



5 9 4 A A	7713		AT&TCO RATING AT&TCO	
	SESS SWITCHING SYSTEM EQUIPMENT CONNECTORIZED CABLING REQUIREMENTS FOR INTRA MODULE CABLING FOR 6' CABINETS		PROVISIONAL	
			DWG SIZE C2	ISSUE 28
AT&T TECHNOLOGIES, INC.		ED-5D500-10		SHEET AT OF 179

SHEET INDEX	ISSUE	20	20	20	20	12	20	24	26	27	27	27	27			
	SH NO.	A98	A99	A100	A101	A101A	A102	A103	A104	A105	A106	A107	A108			
	ISSUE	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	SH NO.	A97B	A97C	A97D	A97E	A97F	A97G	A97H	A97J	A97K	A97M	A97N	A97P	A97R	A97S	A97T
	ISSUE	10	3	10	3	3	3	10	10	10	10	3	3	20	20	20
	SH NO.	A89A	A90	A90A	A91	A92	A93	A93A	A93B	A93C	A93D	A94	A95	A96	A97	A97T
	ISSUE	3	3	10	10	10	10	10	10	10	10	10	10	10	10	3
	SH NO.	A86	A87	A87A	A87B	A87C	A87D	A87E	A87F	A87G	A87H	A87J	A87K	A88	A88A	A88T
	ISSUE	3	3	10	3	3	3	3	3	3	3	3	3	3	3	10
	SH NO.	A72	A73	A73A	A74	A75	A76	A77	A78	A79	A80	A81	A82	A83	A84	A85
	ISSUE	20	20	20	20	20	10	3	10	10	10	3	10	10	3	3
	SH NO.	A62	A63	A64	A65	A66	A67	A68	A68A	A68B	A68C	A69	A69A	A69B	A70	A71
	ISSUE	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	SH NO.	A51	A52	A52A	A52B	A52C	A52D	A53	A54	A55	A56	A57	A58	A59	A60	A61
	ISSUE	20	20	20	20	20	20	20	20	20	20	21	21	21	21	20
	SH NO.	A40	A41	A42	A43	A44	A45	A46	A47	A48	A48A	A48B	A48C	A48D	A49	A50
ISSUE	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
SH NO.	A25	A26	A27	A28	A29	A30	A31	A32	A33	A34	A35	A36	A37	A38	A39	
ISSUE	20	20	20	20	20	20	23	20	20	27	25	20	20	20	20	
SH NO.	A13	A14	A15	A16	A17	A18	A19	A19A	A19B	A20	A20A	A21	A22	A23	A24	
ISSUE	28	25	25	25	25	25	25	27	27	25	25	25	25	25	25	
SH NO.	A7	A7A	A8	A8A	A9	A9A	A9AB	A9AC	A9AD	A10	A11	A11A	A11B	A12	A12A	
ISSUE	28	27	27	24	27	27	20	25	22	21	20	25	25	20	20	
SH NO.	A1	A2	A3	A3A	A4	A4A	A4AB	A4AC	A4AC1	A4AD	A5	A5A	A5AB	A6	A6A	

SHEET INDEX					
SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
2	SHEET INDEX	17	BLOCK DIAGRAM OF SWITCHING MODULE CONTROL CABINET (SMC) & LINE AND TRUNK PERIPHERAL CABINET (LTP)	55	TU IN LTP 0 OR 2,PICB & PIDB CABLES TO SMC,LIST 5
3A	EXPORT UNIT ORDERING FOR DATA & CONTROL CABLES FROM THE FOLLOWING PERIPHERAL UNITS OF A LTP CABINET TO SMC (J5D003E)	18-19B	DESCRIPTIONS OF PERIPHERAL UNIT & PICB,PIDB CABLE PATHS	56	TU IN LTP 3 OR 4,PICB & PIDB CABLES TO SMC,LIST 5
	1. PPMU - PERIODIC PULSE METRING UNIT (J5D003PW)	20	GRAPHICS SHOWING CABLING OF A FIU IN RSM (INTRA CABLES ONLY)	57	DSU/G (3AE) & DSU/G-E (3BC) IN LTP 0 OR 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 1
	2. DLTU - DIGITAL LINE TRUNK UNIT (J5D003BA)	21 & 22	DLTU IN LTP 0,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	58	DSU/G (3AE) & DSU/G-E (3BC) IN LTP 3 OR 4,PICB & PIDB CABLE GROUPS TO IMC,LIST 1
	3. ATU-E ANALOG TRUNK UNIT (J5D003AB)	23 & 24	DLTU IN LTP 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	59	DSU/GLOBAL IN LTP 0 OR 2,PICB & PIDB CABLES TO IMC,LIST 5
	4. LU-E LINE UNIT (J5D004AE)	25 & 26	DLTU IN LTP 3,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	60	DSU/GLOBAL IN LTP 3 OR 4,PICB & PIDB CABLES TO IMC,LIST 5
	5. DSU/G-E DIGITAL SERVICE UNIT (GLOBAL) J5D003BC	27 & 28	DLTU IN LTP 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	61	MSU IN LTP 0 OR 2,PICB & PIDB CABLE GROUPS TO IMC,LIST 1
3,4 & 4A	ORDERING INFO FOR DATA & CONTROL CABLES FROM THE FOLLOWING PERIPHERAL UNITS OF AN LTP CABINET TO SMC (J5D003E) LIST 1	29 & 30	DLTU IN LTP 0,PICB & PIDB CABLE GROUPS TO SMC,LIST 5	62	MSU IN LTP 3 OR 4,PICB & PIDB CABLE GROUPS TO IMC,LIST 1
	1. LU - LINE UNIT (J5D004AB)	31 & 32	DLTU IN LTP 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 5	63	MSU IN LTP 0 OR 2,PICB & PIDB CABLES TO IMC,LIST 5
	2. LU - LINE UNIT (J5D004AC)	33 & 34	DLTU IN LTP 3,PICB & PIDB CABLE GROUPS TO SMC,LIST 5	64	MSU IN LTP 3 OR 4,PICB & PIDB CABLES TO IMC,LIST 5
	2A. LU - LINE UNIT (J5D004AD)	35 & 36	DLTU IN LTP 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 5	65	WMSU IN LTP 0,2,3 OR 4,PICB & PIDB CABLES TO IMC,LIST 1
	3. TU - TRUNK UNIT (J5D003AC)	37	DCLU IN LTP 0,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	66	WMSU IN LTP 0,2,3 OR 4,PICB & PIDB CABLES TO IMC,LIST 5
	4. MSU - METALLIC SERVICE UNIT (J5D003AL)	38	DCLU IN LTP 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	67-84	MTB TST TRK CKT CABLES FOR SN 107 PK5
	5. MMSU - MODULAR METALLIC SERVICE UNIT (J5D003BD)	39	DCLU IN LTP 3,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	95-87C	4AB LINE UNIT MTB CABLES
	6. DLTU - DIGITAL LINE TRUNK UNIT (J5D003AD)	40	DCLU IN LTP 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	87D-87K	4AC LINE UNIT MTB CABLES
	7. DSU/GLOBAL - DIGITAL SERVICE UNIT (J5D003AE)	41	DCLU IN LTP 0,PICB & PIDB CABLES TO SMC,LIST 5	88-93	TRUNK UNIT MTB CABLES
	8. FIU - FACILITIES INTERFACE UNIT (J5D003AP)	42	DCLU IN LTP 2,PICB & PIDB CABLES TO SMC,LIST 5	93A-93D	DCTU MTB CABLES
	9. DCTU - DIRECTLY CONNECTED TEST UNIT (JIP023AM)	43	DCLU IN LTP 3,PICB & PIDB CABLES TO SMC,LIST 5	94	PICB CABLES FROM MMSU BASIC TO GROWTH UNITS
	10. DCLU - DIGITAL CARRIER LINE UNIT (J5D003AR)	44	DCLU IN LTP 4,PICB & PIDB CABLES TO SMC,LIST 5	95	MTB CABLES FROM MMSU BASIC TO SHELVES
	11. RCU - REMOTE CLOCK UNIT (J5D003FC)	45	LU (4AB) IN LTP 0,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	96	DCTU IN LTP 0,2,3 OR 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 1
4AB	DLTU-E LOCATED IN SMC (J5D003E-1)	46	LU (4AB) IN LTP 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	97	DCTU IN LTP 0,2,3 OR 4,PICB & PIDB CABLES TO SMC,LIST 5
4AC	DLTU IN SMC EOP POS 19 & 62 (J5D003E-1) TOLL OFFICE	47	LU (4AB) IN LTP 3,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	97A-97T	EXPORT DLTU IN LTP 0,2,3 OR PICB & PIDB CABLES TO SMC,LIST 1
4AD	DLTU IN SMC EQL POS 62 (J5D003E-1)	48	LU (4AB) IN LTP 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 1	98	FIU (CONTROL) IN LTP 0,2,3 OR 4,PICB & PIDB TO SMC,LIST 1
4ACI	DLTU IN SMC EQL POS 62 (J5D003E-1)	48A	LU (4AC) IN LTP 0,PIDB & PICB CABLE GROUPS TO SMC,LIST 1	99	FIU CONTROL IN LTP 2,3 OR 4,DEDICATED PORTS CABLE GROUPS TO SMC,LIST 1
5,6 & 6A	ORDERING INFO FOR DATA & CONTROL CABLES FROM THE FOLLOWING PERIPHERAL UNITS OF AN LTP CABINET TO SMC (J5D003E) LIST 5	48B	LU (4AC) IN LTP 2,PIDB & PICB CABLE GROUPS TO SMC,LIST 1	100	FIU (OPTIC FIBER) IN LTP 0,2,3 OR 4 CABLE GROUPS IN SMC,LIST 5
	1. LU - LINE UNIT (J5D004AB)	48C	LU (4AC) IN LTP 3,PIDB & PICB CABLE GROUPS TO SMC,LIST 1	101	FIU (OPTIC FIBER) IN LTP 0,2,3 OR 4 CABLE GROUPS IN SMC,LIST 5
	2. LU - LINE UNIT (J5D004AC)	48D	LU (4AC) IN LTP 4,PIDB & PICB CABLE GROUPS TO SMC,LIST 1	101A	FIU (CONTROL) IN LTP 2,3, OR 4 (DEDICATED PORTS) TO SMC,LIST 5
	3. TU - TRUNK UNIT (J5D003AC)	49	LU (4AB) IN LTP 0,PICB & PIDB CABLES TO SMC,LIST 5	102	FIU (OPTIC FIBER) IN LTP 0,2,3 OR 4,CABLES TO SMC,LIST 5
	4. MSU - METALLIC SERVICE UNIT (J5D003AL)	50	LU (4AB) IN LTP 2,PICB & PIDB CABLES TO SMC,LIST 5	103	PPMU IN LTP 0,2,3 OR 4,PICB CABLES TO SMC,LIST 1
	5. MMSU - MODULAR METALLIC SERVICE UNIT (J5D003BD)	51	LU (4AB) IN LTP 3,PICB & PIDB CABLES TO SMC,LIST 5	104	RCU (CONTROL) IN LTP 0,2,3 OR 4 CABLES TO SMC,LIST 1
	6. DLTU - DIGITAL LINE TRUNK UNIT (J5D003AD)	52	LU (4AB) IN LTP 4,PICB & PIDB CABLES TO SMC,LIST 5	105	LU3 (4AD) IN LTP 0,PICB & PIDB CABLE GROUPS TO SMC,LIST 1
	7. DSU/GLOBAL - DIGITAL SERVICE UNIT (J5D003AE)	52A	LU (4AC) IN LTP 0,PIDB & PICB CABLE GROUPS TO SMC,LIST 5	106	LU3 (4AD) IN LTP 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 1
	8. FIU - FACILITIES INTERFACE UNIT (J5D003AP)	52B	LU (4AC) IN LTP 2,PIDB & PICB CABLE GROUPS TO SMC,LIST 5	107	LU3 (4AD) IN LTP 3,PICB & PIDB CABLE GROUPS TO SMC,LIST 1
	9. DCTU - DIRECTLY CONNECTED TEST UNIT (JIP023AM)	52C	LU (4AC) IN LTP 3,PIDB & PICB CABLE GROUPS TO SMC,LIST 5	108	LU3 (4AD) IN LTP 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 1
	10. DCLU - DIGITAL CARRIER LINE UNIT (J5D003AR)	52D	LU (4AC) IN LTP 4,PIDB & PICB CABLE GROUPS TO SMC,LIST 5		
	11. DCLUS - DIGITAL CARRIER LINE UNIT SUPL (J5D003AS)	53	TU (3AC) & ATU-E (3AC) IN LTP 0 OR 2,PICB & PIDB CABLE GROUPS TO SMC,LIST 1		
7	POWER CABLE GROUPS AVAILABLE FOR ALL UNITS	54	TU (3AC) & ATU-E (3AC) IN LTP 3 OR 4,PICB & PIDB CABLE GROUPS TO SMC,LIST 1		
7A	POWER CABLE GROUPS FOR EXPORT PERIPHERAL UNITS				
8	FUSE ASSIGNMENTS				
8A	FUSE ASSIGNMENTS (EXPORT)				
9	DCTU & 4AB FUSE ASSIGNMENTS				
9A	4AC FUSE ASSIGNMENTS				
9AB	4AE LU-E FUSE ASSIGNMENT				
9AC	LU3 FUSE ASSIGNMENTS				
9AD	LU3 FUSE ASSIGNMENTS				
10	MSU & MMSU FUSE ASSIGNMENTS				
11	DCLU,DSU,FIU,DLTU,TU & SUPP DCLU FUSE ASSIGNMENTS				
11A	DLTU-E,DSU/G-E,ATU-E,PPMU-E, FUSE ASSIGNMENTS				
11B	RCU FUSE ASSIGNMENTS				
12	STAMPING INFO FOR ALL CONTROL PORTS (PICB CABLE) & DATA PORTS (PIDB CABLES) FOR BOTH L1 & L5 SMC				
13	TYPICAL LAYOUT OF FILTER LOOP CONFIGURATION				
14	FAN LOOP CONFIGURATION & UNIT PLACEMENT MOUNTING POSITIONS				
15 & 16	INTERBAY FUSE ALARM LOOP				
SEE PROPRIETARY NOTICE ON SHEET ONE					
INTRA-CONNECTORIZED CABLING REQUIREMENTS				DWG SIZE	ISSUE
				C2	27
AT&T TECHNOLOGIES, INC. ED-5D500-10				PRINTED IN U.S.A.	SHEET A2
ED-5D500-10					

UNIT	FUNCTION	CABLE ID	CONNECTS					REMARKS	
			LTP () (J5D003F)	FROM	TO	EQL	EQL		
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP	0	()-024-106	TSIU BUS J5D003AT	00 OR 01	EVEN PORTS ONLY	ED-5D503-26
				0	()-024-100		10 OR 11		
				1	()-116-106		00 OR 01	ODD PORTS ONLY	ED-5D503-25
				1	()-116-100		10 OR 11		
	DATA	P1DB		0	()-024-121		00 OR 01		
				0	()-024-117		10 OR 11		
				1	()-116-121		00 OR 01		
				1	()-116-117		10 OR 11		
	POWER			0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP	0	()-024-151	TSIU BUS J5D003AT	00 OR 01	EVEN PORTS ONLY	ED-5D503-26
				0	()-024-151		10 OR 11		
				1	()-114-151		00 OR 01	ODD PORTS ONLY	ED-5D503-25
				1	()-024-102		10 OR 11		
	DATA	P1DB		0	()-024-302		00 OR 01		
				1	()-114-102		10 OR 11		
				1	()-114-302		00 OR 01		
				1		FUSE PANEL -48V	10 OR 11		
	POWER			0			00 OR 01		ED-5D503-15
				1			10 OR 11		
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP	0	()-034-349	TSIU BUS J5D003AT	00 OR 01	EVEN PORTS ONLY	ED-5D503-26
				0	()-034-149		10 OR 11		
				1	()-034-349		00 OR 01	ODD PORTS ONLY	ED-5D503-25
				1	()-034-149		10 OR 11		
	POWER			0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP	0	()-028-118	TSIU BUS J5D003AT	00 OR 01	EVEN PORTS ONLY	ED-5D503-26
				0	()-028-318		10 OR 11		
				1	()-028-118		00 OR 01	ODD PORTS ONLY	ED-5D503-25
				1	()-028-318		10 OR 11		
	DATA	P1DB		0	()-022-136		00 OR 01		
				0	()-022-336		10 OR 11		
				1	()-022-136		00 OR 01		
				1	()-022-336		10 OR 11		
	POWER		RIGHT SIDE OF LTP () LEFT SIDE OF LTP ()	0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP	0	()-018-345	TSIU BUS J5D003AT	00 OR 01	EVEN PORTS ONLY	ED-5D503-26
				1	()-018-338		10 OR 11		
				0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		
	DATA	P1DB	SERVICE GRP 0 SERVICE GRP 1 SERVICE GRP 0 SERVICE GRP 1 SERVICE GRP 0 SERVICE GRP 1 SERVICE GRP 0 SERVICE GRP 1	0A	()-088-145	TSIU BUS J5D003AT	00 OR 01	UNIT LEVEL 04 SEE NOTE 53	EVEN PORTS ONLY
				0B	()-088-132			UNIT LEVEL 13 SEE NOTE 53	ODD PORTS ONLY
				0B	()-088-132			UNIT LEVEL 04 SEE NOTE 53	EVEN PORTS ONLY
				1A	()-088-151		10 OR 11	UNIT LEVEL 13 SEE NOTE 53	ODD PORTS ONLY
				1B	()-088-138			UNIT LEVEL 04 SEE NOTE 53	EVEN PORTS ONLY
				1A	()-088-151			UNIT LEVEL 13 SEE NOTE 53	ODD PORTS ONLY
				1B	()-088-138			UNIT LEVEL 04 SEE NOTE 53	EVEN PORTS ONLY
				1B	()-108-140			UNIT LEVEL 13 SEE NOTE 53	ODD PORTS ONLY
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP 0 SERVICE GRP 1	0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		
	POWER			0	()-018-349	TSIU BUS J5D003AT	00 OR 01	EVEN PORTS ONLY	ED-5D503-26
				0	()-018-149		10 OR 11		
				1	()-106-349		00 OR 01	ODD PORTS ONLY	ED-5D503-25
				1	()-106-149		10 OR 11		
	POWER			0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		
GLOBAL (ONLY)	CONTROL	P1CB	SERVICE GRP	0	()-042-018	TSIU BUS J5D003AT	00 OR 11	EVEN PORTS ONLY	ED-5D503-26
				0	()-042-001		10 OR 11		
				1	()-132-018		00 OR 11	ODD PORTS ONLY	ED-5D503-25
				1	()-132-001		10 OR 11		
	POWER			0		FUSE PANEL -48V	00 OR 01		ED-5D503-15
				1			10 OR 11		

TABLE BB (CONT) FOR SMC (J5D003E-1,11)											
UNIT	FUNCTION	CABLE ID	CONNECTS						REMARK		
			LTP () (J5D003F)	FROM	EQL		SMC (J5D003E)	TO			EQL
DLTU (J5D003AD)	CONTROL	P1CB	0	OFI	01	()-039-145	TSIU BUS J5D003AT	00 OR 01		ODD PORTS ONLY	ED-5D503-26
		1	()-039-151			10 OR 11					
	DATA	P1DB	0			()-039-136		00 OR 01			ED-5D503-25
			1			()-039-140		10 OR 11			
	CONTROL	P1CB	0		02	()-049-145		00 OR 01		EVEN PORTS ONLY	ED-5D503-26
			1	()-049-151		10 OR 11					
	DATA	P1DB	0			()-049-136		00 OR 01			ED-5D503-25
			1			()-049-140		10 OR 11			
	CONTROL	P1CB	0		03	()-069-145		00 OR 01		ODD PORTS ONLY	ED-5D503-26
			1	()-069-151		10 OR 11					
	DATA	P1DB	0			()-069-136		00 OR 01			ED-5D503-25
			1			()-069-140		10 OR 11			
	CONTROL	P1CB	0		04	()-079-145		00 OR 01		EVEN PORTS ONLY	ED-5D503-26
			1	()-079-151		10 OR 11					
	DATA	P1DB	0			()-079-136		00 OR 01			ED-5D503-25
			1			()-079-140		10 OR 11			
	CONTROL	P1CB	0		05	()-099-145		00 OR 01		ODD PORTS ONLY	ED-5D503-26
			1	()-099-151		10 OR 11					
	DATA	P1DB	0			()-099-136		00 OR 01			ED-5D503-25
			1			()-099-140		10 OR 11			
	CONTROL	P1CB	0		06	()-109-145		00 OR 01		EVEN PORTS ONLY	ED-5D503-26
			1	()-109-151		10 OR 11					
	DATA	P1DB	0			()-109-136		00 OR 01			ED-5D503-25
			1			()-109-140		10 OR 11			
	CONTROL	P1CB	0		07	()-129-145		00 OR 01		ODD PORTS ONLY	ED-5D503-26
			1	()-129-151		10 OR 11					
	DATA	P1DB	0			()-129-136		00 OR 01			ED-5D503-25
			1			()-129-140		10 OR 11			
CONTROL	P1CB	0		08	()-139-145		00 OR 01		EVEN PORTS ONLY	ED-5D503-26	
		1	()-139-151		10 OR 11						
DATA	P1DB	0			()-139-136		00 OR 01			ED-5D503-25	
		1			()-139-140		10 OR 11				
CONTROL	P1CB	0		09	()-159-145		00 OR 01		ODD PORTS ONLY	ED-5D503-26	
		1	()-159-151		10 OR 11						
DATA	P1DB	0			()-159-136		00 OR 01			ED-5D503-25	
		1			()-159-140		10 OR 11				
CONTROL	P1CB	0		10	()-169-145		00 OR 01		EVEN PORTS ONLY	ED-5D503-26	
		1	()-169-151		10 OR 11						
DATA	P1DB	0			()-169-136		00 OR 01			ED-5D503-25	
		1			()-169-140		10 OR 11				
POWER						FUSE PANEL -48V	00 OR 01		POWER CABLES ARE ORDERED WHEN FIRST OF 1 IS USED	ED-5D503-15	
							10 OR 11				
E (J5D004AC)	CONTROL	P1CB	0	SERVICE GROUP	0	()-086-132	TSIU BUS J5D003AT	00 OR 01		EVEN PORTS ONLY	ED-5D503-26
			1		()-086-332	10 OR 11					
			0		()-086-132	00 OR 01					
			1		()-086-332	10 OR 11					
	DATA	P1DB	0		0	()-078-133		00 OR 01			ED-5D503-25
			1		0	()-078-138		10 OR 11			
			0		1	()-078-133		00 OR 01			
			1		1	()-078-138		10 OR 11			
POWER						FUSE PANEL -48V	00 OR 01		RIGHT SIDE OF LTP () LEFT SIDE OF LTP ()	ED-5D503-15	
							10 OR 11				
E (J5D004AD)	CONTROL	P1CB	0	SERVICE GROUP	0	()-086-132	TSIU BUS J5D003AT	00 OR 01		EVEN PORTS ONLY	ED-5D503-26
			1		()-086-332	10 OR 11					
			0		()-086-132	00 OR 01					
			1		()-086-332	10 OR 11					
	DATA	P1DB	0		0	()-078-133		00 OR 01			ED-5D503-25
			1		0	()-078-138		10 OR 11			
			0		1	()-078-133		00 OR 01			
			1		1	()-078-138		10 OR 11			
POWER						FUSE PANEL -48V	00 OR 01		RIGHT SIDE OF LTP () LEFT SIDE OF LTP ()	ED-5D503-15	
							10 OR 11				

TABLE XX FOR SMC (J50003E-1) (EXPORT UNITS ONLY)									
UNIT	FUNCTION	CABLE ID	CONNECTS					REMARKS	
			LTP () FROM J50003F	TO	EDL	SMC (J50003E)	EDL		
DLTU-EXPORT (J500038A-1)	CONTROL	PICB	0	01	()-019-145	TSIU II BUS J50003AT	00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-019-151		10 OR 11		
	DATA	PICB	0		()-019-136		00 OR 01		ED-50503-25
			1		()-019-140		10 OR 11		
	CONTROL	PICB	0	02	()-029-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-029-151		10 OR 11		
	DATA	PICB	0		()-029-136		00 OR 01		ED-50503-25
			1		()-029-140		10 OR 11		
	CONTROL	PICB	0	03	()-039-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-039-151		10 OR 11		
	DATA	PICB	0		()-039-136		00 OR 01		ED-50503-25
			1		()-039-140		10 OR 11		
	CONTROL	PICB	0	04	()-049-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-049-151		10 OR 11		
	DATA	PICB	0		()-049-136		00 OR 01		ED-50503-25
			1		()-049-140		10 OR 11		
	CONTROL	PICB	0	05	()-059-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-059-151		10 OR 11		
	DATA	PICB	0		()-059-136		00 OR 01		ED-50503-25
			1		()-059-140		10 OR 11		
	CONTROL	PICB	0	06	()-069-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-069-151		10 OR 11		
	DATA	PICB	0		()-069-136		00 OR 01		ED-50503-25
			1		()-069-140		10 OR 11		
	CONTROL	PICB	0	07	()-079-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-079-151		10 OR 11		
	DATA	PICB	0		()-079-136		00 OR 01		ED-50503-25
			1		()-079-140		10 OR 11		
	CONTROL	PICB	0	08	()-089-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-089-151		10 OR 11		
	DATA	PICB	0		()-089-136		00 OR 01		ED-50503-25
			1		()-089-140		10 OR 11		
	CONTROL	PICB	0	09	()-099-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-099-151		10 OR 11		
	DATA	PICB	0		()-099-136		00 OR 01		ED-50503-25
			1		()-099-140		10 OR 11		
	CONTROL	PICB	0	10	()-109-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-109-151		10 OR 11		
	DATA	PICB	0		()-109-136		00 OR 01		ED-50503-25
			1		()-109-140		10 OR 11		
	CONTROL	PICB	0	11	()-119-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-119-151		10 OR 11		
	DATA	PICB	0		()-119-136		00 OR 01		ED-50503-25
			1		()-119-140		10 OR 11		
	CONTROL	PICB	0	12	()-129-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-129-151		10 OR 11		
	DATA	PICB	0		()-129-136		00 OR 01		ED-50503-25
			1		()-129-140		10 OR 11		
	CONTROL	PICB	0	13	()-139-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-139-151		10 OR 11		
	DATA	PICB	0		()-139-136		00 OR 01		ED-50503-25
			1		()-139-140		10 OR 11		
	CONTROL	PICB	0	14	()-149-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-149-151		10 OR 11		
	DATA	PICB	0		()-149-136		00 OR 01		ED-50503-25
			1		()-149-140		10 OR 11		
	CONTROL	PICB	0	15	()-159-145		00 OR 01	ODD PORTS ONLY	ED-50503-26
			1		()-159-151		10 OR 11		
	DATA	PICB	0		()-159-136		00 OR 01		ED-50503-25
			1		()-159-140		10 OR 11		
	CONTROL	PICB	0	16	()-169-145		00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-169-151		10 OR 11		
	DATA	PICB	0		()-169-136		00 OR 01		ED-50503-25
			1		()-169-140		10 OR 11		
	POWER					FUSE PANEL -48V	00 OR 01	POWER CABLES ARE ORDERED WITH FIRST OF 1	ED-50503-15
							10 OR 11		

TABLE XX FOR SMC (J50003E-1) (EXPORT UNITS ONLY)									
UNIT	FUNCTION	CABLE ID	CONNECTS					REMARKS	
			LTP () J50003F	TO	EDL	SMC (J50003E)	EDL		
J50003M	CONTROL	PICB	0		()-028-132	II	00 OR 01		ED-50503-26
			1		()-028-332		10 OR 11		
J50003N	POWER							ONLY ONE CABLE GROUP REQUIRED	ED-50503-15
J50003P	CONTROL	PICB	0		()-024-106	TSIU II BUS J50003AT	00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-024-100		10 OR 11		
	DATA	PICB	0		()-116-106		00 OR 01	ODD PORTS ONLY	
			1		()-116-100		10 OR 11		
			0		()-024-121		00 OR 01		
			1		()-024-117		10 OR 11		ED-50503-25
			0		()-116-121		00 OR 01		
			1		()-116-117		10 OR 11		
J50003Q	POWER								ED-50503-15
J50003R	CONTROL	PICB	0		()-024-151	TSIU II BUS J50003AT	00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-024-351		10 OR 11		
	DATA	PICB	0		()-114-151		00 OR 01	ODD PORTS ONLY	
			1		()-114-351		10 OR 11		
			0		()-024-102		00 OR 01		
			1		()-024-302		10 OR 11		ED-50503-25
			0		()-114-102		00 OR 01		
			1		()-114-302		10 OR 11		
J50003S	POWER								ED-50503-15
J50003T	CONTROL	PICB	0		()-086-132	TSIU II BUS J50003AT	00 OR 01	EVEN PORTS ONLY	ED-50503-26
			1		()-086-332		10 OR 11		
	DATA	PICB	0		()-086-132		00 OR 01	ODD PORTS ONLY	
			1		()-086-332		10 OR 11		
			0		()-078-133		00 OR 01		
			1		()-078-138		10 OR 11		ED-50503-25
			0		()-078-133		00 OR 01		
			1		()-078-138		10 OR 11		
J50003U	POWER								ED-50503-15

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
24

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
A3A

ED-50500-10

TABLE BB (CONT) FOR SMC (JSD003E-1,L1)

TABLE BB (CONT) FOR SMC J5D003E-1,L11											NOTE		
UNIT	FUNCTION	CABLE ID	FROM		TO		REMARKS						
FIBER (J5D003AP)	OPTIC FIBERS	XMIT RECV XMIT RECV XMIT RECV XMIT RECV	CONTROLLER	OA	() 136-046-100	TSIU BUS J5D003AT	RECV	146-084-145	ED-50518-30 GROUP 1	SEE SHEETS 100 AND 102 FOR CABLE LENGTHS			
				OA	() 136-046-113		XMIT	146-084-132					
				OB	() 136-076-100		RECV	144-084-100					
				OB	() 136-076-113		XMIT	144-084-113					
				1A	() 136-136-100		RECV	146-100-145					
				1A	() 136-136-113		XMIT	146-100-132					
				1B	() 136-166-100		RECV	144-100-100					
	CONTROL	PICB	0	0	() 136-066-151	01	136-010-519	DEDICATED TO PORT 20	ED-50503-26 GROUP SEE SHEETS 98 & 101 FOR BAYS 2,3,4	8	NOTE 54		
			1	0	() 136-066-351	11	136-172-519	8					
			0	1	() 136-156-151	01	136-010-513	8					
DLI	CONVERTER		SERVICE GROUP	0	036-008-132	SG 0	145-072-013	ED-50503-17	GROUP	1	NOTE 54		
				1	036-098-132		SG 1		145-114-013	2			
LINK INTER- FACE	SIDE A		SERVICE GROUP	F10	() 036-066-113	RCU J5D003FC	RC0	() 145-038-350	ED-50503-20 GR 19 ED-50503-20 GR 20				
				F11	() 036-156-113		RC0						
	SIDE B	F10		() 036-066-313	RC1		() 145-128-350						
		F11		() 036-156-313	RC1								
POWER				0		FUSE PANEL -48V	00 OR 10		ED-50503-15				
				1			10 OR 11						
FIBER (J5D003AP)	DATA	F10B	OA	FIRST DLTU ASSIGNED TO FIU	DF1 01	(*) 119-039-136	CONTROLLER	0	(*) 36-036-303	ED-50503-25	GROUP	7	ASSIGNMENTS OF FIBER'S AND DF1-CLK ARE FIXED, HOWEVER AN FIU PORT MAY BE SKIPPED IF A DIGITAL TRUNK (T1) IS PLACED BETWEEN UNBILICALS.
	1A	1A	(*) 119-039-140		1	(*) 36-126-303		9					
	DF1-CLK	F1CB	OA		(*) 119-039-116	0		(*) 36-062-003	5				
			1A		(*) 119-039-113	1		(*) 36-152-003	8				
	DATA	F10B	OB	DF1 02 WITH LIST	(*) 119-049-136	CONTROLLER	0	(*) 36-086-303	ED-50503-25	8			
	1B	1B	(*) 119-049-140	1	(*) 36-176-303		11						
	DF1-CLK	F1CB	OB	(*) 119-049-116	0		(*) 36-072-003	5					
			1B	(*) 119-049-113	1		(*) 36-162-003	9					
	DATA	F10B	OB	DF1 02 WITH LIST	(*) 119-059-136	CONTROLLER	0	(*) 36-086-303	ED-50503-25	8			
	1B	1B	(*) 119-059-140	1	(*) 36-176-303		11						
	DF1-CLK	F1CB	OB	(*) 119-059-116	0		(*) 36-072-003	5					
			1B	(*) 119-059-113	1		(*) 36-162-003	9					
	DATA	F10B	OA	DF1 03	(*) 119-069-136	CONTROLLER	0	(*) 36-036-307	ED-50503-25	8			
	1A	1A	(*) 119-069-140	1	(*) 36-126-307		10						
	DF1-CLK	F1CB	OA	(*) 119-069-116	0		(*) 36-064-003	6					
			1A	(*) 119-069-113	1		(*) 36-154-003	9					
	DATA	F10B	OB	DF1 04	(*) 119-079-136	CONTROLLER	0	(*) 36-086-307	ED-50503-25	9			
	1B	1B	(*) 119-079-140	1	(*) 36-176-307		12						
	DF1-CLK	F1CB	OB	(*) 119-079-116	0		(*) 36-074-003	7					
			1B	(*) 119-079-113	1		(*) 36-164-003	10					
	DATA	F10B	OA	DF1 05	(*) 119-099-136	CONTROLLER	0	(*) 36-036-313	ED-50503-25	12			
	1A	1A	(*) 119-099-140	1	(*) 36-126-313		9						
	DF1-CLK	F1CB	OA	(*) 119-099-116	0		(*) 36-062-006	9					
			1A	(*) 119-099-113	1		(*) 36-152-006	6					
	DATA	F10B	OB	DF1 06	(*) 119-109-136	CONTROLLER	0	(*) 36-086-313	ED-50503-25	10			
	1B	1B	(*) 119-109-140	1	(*) 36-176-313		7						
	DF1-CLK	F1CB	OB	(*) 119-109-116	0		(*) 36-072-006	8					
			1B	(*) 119-109-113	1		(*) 36-162-006	5					
	DATA	F10B	OA	DF1 07	(*) 119-129-136	CONTROLLER	0	(*) 36-036-317	ED-50503-25	11			
	1A	1A	(*) 119-129-140	1	(*) 36-126-317		8						
	DF1-CLK	F1CB	OA	(*) 119-129-116	0		(*) 36-064-006	8					
			1A	(*) 119-129-113	1		(*) 36-154-006	4					
	DATA	F10B	OB	DF1 08	(*) 119-139-136	CONTROLLER	0	(*) 36-086-317	ED-50503-25	9			
	1B	1B	(*) 119-139-140	1	(*) 36-176-317		6						
	DF1-CLK	F1CB	OB	(*) 119-139-116	0		(*) 36-074-006	7					
			1B	(*) 119-139-113	1		(*) 36-164-006	4					
	DATA	F10B	OA	DF1 09	(*) 119-159-136	CONTROLLER	0	(*) 36-036-321	ED-50503-25	10			
	1A	1A	(*) 119-159-140	1	(*) 36-126-321		7						
	DF1-CLK	F1CB	OA	(*) 119-159-116	0		(*) 36-062-009	7					
			1A	(*) 119-159-113	1		(*) 36-152-009	4					
DATA	F10B	OB	DF1 10	(*) 119-169-136	CONTROLLER	0	(*) 36-086-321	ED-50503-25	8				
1B	1B	(*) 119-169-140	1	(*) 36-176-321		5							
DF1-CLK	F1CB	OB	(*) 119-169-116	0		(*) 36-072-009	6						
		1B	(*) 119-169-113	1		(*) 36-162-009	2						
DATA	F10B	OA	2ND DLTU ASSIGNED TO FIU	DF1 01	(*) 128-039-136	CONTROLLER	0	(*) 36-036-334	ED-50503-25	7			
1A	1A	(*) 128-039-140		1	(*) 36-126-334		10						
DF1-CLK	F1CB	OA		(*) 128-039-116	0		(*) 36-064-009	2					
		1A		(*) 128-039-113	1		(*) 36-154-009	6					
DATA	F10B	OB	DF1 02 WITH LIST	(*) 128-049-136	CONTROLLER	0	(*) 36-086-334	ED-50503-25	9				
1B	1B	(*) 128-049-140	1	(*) 36-176-334		11							
DF1-CLK	F1CB	OB	(*) 128-049-116	0		(*) 36-074-009	3						
		1B	(*) 128-049-113	1		(*) 36-164-009	7						
DATA	F10B	OB	DF1 02 WITH LIST	(*) 128-059-136	CONTROLLER	0	(*) 36-086-334	ED-50503-25	9				
1B	1B	(*) 128-059-140	1	(*) 36-176-334		11							
DF1-CLK	F1CB	OB	(*) 128-059-116	0		(*) 36-074-009	3						
		1B	(*) 128-059-113	1		(*) 36-164-009	7						
DATA	F10B	OA	DF1 03	(*) 128-069-136	CONTROLLER	0	(*) 36-036-338	ED-50503-25	8				
1A	1A	(*) 128-069-140	1	(*) 36-126-338		11							
DF1-CLK	F1CB	OA	(*) 128-069-116	0		(*) 36-062-016	4						
		1A	(*) 128-069-113	1		(*) 36-152-016	8						
DATA	F10B	OB	DF1 04	(*) 128-079-136	CONTROLLER	0	(*) 36-086-338	ED-50503-25	10				
1B	1B	(*) 128-079-140	1	(*) 36-176-338		12							
DF1-CLK	F1CB	OB	(*) 128-079-116	0		(*) 36-072-016	5						
		1B	(*) 128-079-113	1		(*) 36-162-016	8						
DATA	F10B	OA	DF1 05	(*) 128-099-136	CONTROLLER	0	(*) 36-036-345	ED-50503-25	12				
1A	1A	(*) 128-099-140	1	(*) 36-126-345		9							
DF1-CLK	F1CB	OA	(*) 128-099-116	0		(*) 36-064-016	7						
		1A	(*) 128-099-113	1		(*) 36-154-016	4						
DATA	F10B	OB	DF1 06	(*) 128-109-136	CONTROLLER	0	(*) 36-086-345	ED-50503-25	10				
1B	1B	(*) 128-109-140	1	(*) 36-176-345		7							
DF1-CLK	F1CB	OB	(*) 128-109-116	0		(*) 36-074-016	6						
		1B	(*) 128-109-113	1		(*) 36-164-016	3						
DATA	F10B	OA	DF1 07	(*) 128-129-136	CONTROLLER	0	(*) 36-036-349	ED-50503-25	10				
1A	1A	(*) 128-129-140	1	(*) 36-126-349		7							
DF1-CLK	F1CB	OA	(*) 128-129-116	0		(*) 36-062-019	6						
		1A	(*) 128-129-113	1		(*) 36-152-019	3						
DATA	F10B	OB	DF1 08	(*) 128-139-136	CONTROLLER	0	(*) 36-086-349	ED-50503-25	9				
1B	1B	(*) 128-139-140	1	(*) 36-176-349		6							
DF1-CLK	F1CB	OB	(*) 128-139-116	0		(*) 36-072-019	5						
		1B	(*) 128-139-113	1		(*) 36-162-019	2						
DATA	F10B	OA	DF1 09	(*) 128-159-136	CONTROLLER	0	(*) 36-036-353	ED-50503-25	10				
1A	1A	(*) 128-159-140	1	(*) 36-126-353		7							
DF1-CLK	F1CB	OA	(*) 128-159-116	0		(*) 36-064-019	5						
		1A	(*) 128-159-113	1		(*) 36-154-019	2						
DATA	F10B	OB	DF1 10	(*) 128-169-136	CONTROLLER	0	(*) 36-086-353	ED-50503-25	8				
1B	1B	(*) 128-169-140	1	(*) 36-176-353		6							
DF1-CLK	F1CB	OB	(*) 128-169-116	0		(*) 36-074-019	4						
		1B	(*) 128-169-113	1		(*) 36-164-019	1						

TABLE RSM-BB FOR J50003E-1, LIST 1 (RSM ONLY)															
UNIT	FUNCTION	CABLE ID	CONNECTS								REMARKS				
			FROM	EQL		IMC J50003E-1 (J50003AT-1)	TO	EQL							
FIRST DLTU ASSIGNED TO FIU	CONTROL	PICB	0	DFI	01	019-039-145	TSIU BUS (J50003AT-1)	01	136-010-532	DEDICATED PORT	19	ED-5D503-26 OR NO.	11		
						019-039-151			11				136-172-532	16	
						019-049-145			02				01	136-010-538	11
						019-049-151							11	136-172-538	15
						019-059-145			02				01	136-010-538	11
						019-059-151							11	136-172-538	15
						019-069-145			03				01	136-010-545	11
						019-069-151							11	136-172-545	16
						019-079-145			04				01	136-010-551	11
						019-079-151							11	136-172-551	16
						019-099-145			05				01	136-010-300	SEQUENTIAL ASSIGNMENTS AFTER LIST 4 DFI'S
						019-099-151				11	136-172-300		13		
						019-109-145			06	01	136-010-306		8		
						019-109-151				11	136-172-306		13		
						019-129-145			07	01	136-010-313		8		
						019-129-151				11	136-172-313		13		
						019-139-145			08	01	136-010-319		8		
						019-139-151				11	136-172-319		13		
						019-159-145			09	01	136-010-332		7		
						019-159-151				11	136-172-332		12		
						019-169-145			10	01	136-010-338		7		
						019-169-151				11	136-172-338		12		
SECOND DLTU ASSIGNED TO FIU	CONTROL	PICB	0	DFI	01	028-039-145		01	136-010-345	LIST 1X K	08		10		
						028-039-151			11				136-172-345	15	
						028-049-145			02				01	136-010-351	10
						028-049-151							11	136-172-351	15
						028-059-145			02				01	136-010-351	10
						028-059-151							11	136-172-351	15
						028-069-145			03				01	136-010-100	7
						028-069-151							11	136-172-100	12
						028-079-145			04				01	136-010-106	7
						028-079-151							11	136-172-106	12
						028-099-145			05				01	136-010-113	7
						028-099-151				11	136-172-113		12		
						028-109-145			06	01	136-010-119		7		
						028-109-151				11	136-172-119		12		
						028-129-145			07	01	136-010-132		6		
						028-129-151				11	136-172-132		11		
						028-139-145			08	01	136-010-138		6		
						028-139-151				11	136-172-138		11		
						028-159-145			09	01	136-010-145		7		
						028-159-151				11	136-172-145		11		
						028-169-145			10	01	136-010-151		6		
						028-169-151				11	136-172-151		11		

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
27

AT&T TECHNOLOGIES, INC. ED-5D500-10

SHEET
A4A

ED-5D500-10

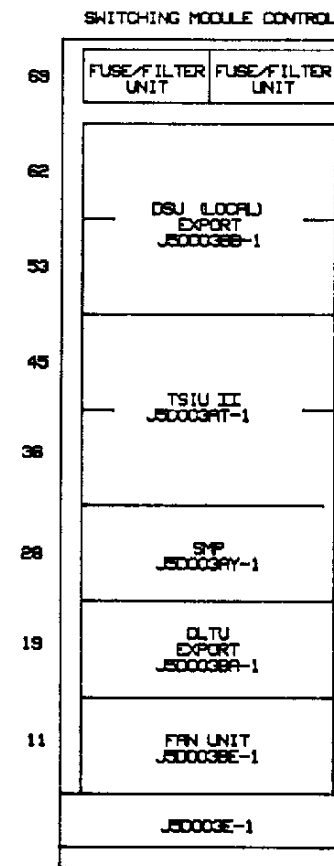
Y900 / A4A / R7

TABLE X-TOL										
			CONNECTS							
UNIT	FUNCTION	CABLE ID	FROM			TO			REMARKS	
			J500038E-1	EOL	J500038T-1	DEDICATED BUS PORT	EOL			
DLTU (EXPORT) J500038A-1 MOUNTED IN POS 1 (EOL 19) OF IMC J50003E-1)	CONTROL	PICB	0	DF1	01	00	3	136-018-132	ED-50503-26	7
	1	136-164-132	11							
	DATA	PIDB		0	02	00	0	145-032-101	ED-50503-25	9
	1	145-152-101	12							
	CONTROL	PICB		0	03	00	2	136-018-138	ED-50503-26	7
	1	136-164-138	12							
	DATA	PIDB		0	04	00	1	145-032-107	ED-50503-25	9
	1	145-152-107	13							
	CONTROL	PICB		0	05	00	5	136-018-113	ED-50503-26	7
	1	136-164-113	12							
	DATA	PIDB		0	06	00	2	145-032-114	ED-50503-25	10
	1	145-152-114	14							
	CONTROL	PICB		0	07	00	4	136-018-119	ED-50503-26	8
	1	136-164-119	12							
	DATA	PIDB		0	08	00	3	145-032-120	ED-50503-25	14
	1	145-152-120	14							
	CONTROL	PICB		0	09	00	7	136-018-100	ED-50503-26	7
	1	136-164-100	12							
	DATA	PIDB		0	10	00	4	145-032-301	ED-50503-25	10
	1	145-152-301	14							
	CONTROL	PICB		0	11	00	6	136-018-106	ED-50503-26	7
	1	136-164-106	12							
	DATA	PIDB		0	12	00	5	145-032-307	ED-50503-25	10
	1	145-152-307	14							
	CONTROL	PICB		0	13	00	9	136-018-345	ED-50503-26	10
	1	136-164-345	12							
	DATA	PIDB		0	14	00	6	145-032-314	ED-50503-25	11
	1	145-152-314	13							
	CONTROL	PICB		0	15	00	8	136-018-351	ED-50503-26	10
	1	136-164-351	13							
	DATA	PIDB		0	16	00	7	145-032-320	ED-50503-25	12
	1	145-152-320	15							
	CONTROL	PICB		0	17	00	11	136-018-332	ED-50503-26	13
	1	136-164-332	9							
	DATA	PIDB		0	18	01	0	145-042-101	ED-50503-25	14
	1	145-142-101	11							
	CONTROL	PICB		0	19	00	10	136-018-338	ED-50503-26	13
	1	136-164-338	9							
	DATA	PIDB		0	20	01	1	145-042-107	ED-50503-25	14
	1	145-142-107	11							
	CONTROL	PICB		0	21	00	13	136-018-313	ED-50503-26	13
	1	136-164-313	8							
	DATA	PIDB		0	22	01	2	145-042-114	ED-50503-25	15
	1	145-142-114	12							
	CONTROL	PICB		0	23	00	12	136-018-318	ED-50503-26	13
	1	136-164-318	8							
	DATA	PIDB		0	24	01	3	145-042-120	ED-50503-25	14
	1	145-142-120	11							
	CONTROL	PICB		0	25	00	15	136-018-300	ED-50503-26	11
	1	136-164-300	7							
	DATA	PIDB		0	26	01	4	145-042-301	ED-50503-25	13
	1	145-142-301	10							
	CONTROL	PICB		0	27	00	14	136-018-306	ED-50503-26	11
	1	136-164-306	8							
	DATA	PIDB		0	28	01	5	145-042-307	ED-50503-25	13
	1	145-142-307	10							
	CONTROL	PICB		0	29	00	17	136-018-545	ED-50503-26	13
	1	136-164-545	8							
	DATA	PIDB		0	30	01	6	145-042-314	ED-50503-25	13
	1	145-142-314	10							
	CONTROL	PICB		0	31	00	16	136-018-551	ED-50503-26	12
	1	136-164-551	8							
	DATA	PIDB		0	32	01	7	145-042-320	ED-50503-25	13
	1	145-142-320	10							

TABLE X-SMC							
POWER CABLES AVAILABLE FOR DLTU-E MOUNTED IN SMC CABINET (J50003E-1)							
UNIT	MOUNTING POSITION	CABINET UNIT IS MOUNTED	CABINET COL	CKT. 1 ORDER GROUP NUMBER	CKT. 0 ORDER GROUP NUMBER	REMARKS	DRAWING REF.
DLTU-E J500038A	POS 1	SMC J50003E-1 ONLY	19	30	31	UNIT REQUIRES A POWER CABLE FOR BOTH CKT 0 AND CKT 1.	ED-50507-15

TABLE X-IMCF							
DLTU (EXPORT) LOCATED WITHIN THE SMC (J50003E-1) ONLY							
FUSE POSITION	FUSE POSITION	EQUIP LOCATION	CP COL	PMG LUG	FUSE		
-48V01	-48V00				CODE	RMP	DESIG PIN
10T		EDL 19 OF SMC	019-088	015	700	5 AMP	G PIN
-48V10	-48V11						
	22T	EDL 19 OF SMC	088-188	175	700	5 AMP	C PIN

NOTE 1 FUSE POSITIONS 10T AND 22T ARE FIXED.



SK. E
SMC J50003E WITH DLTU-E
LOCATED IN POS 19

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE	ISSUE
		C2	20
AT&T TECHNOLOGIES, INC.		ED-50500-10	SHEET 4448

ED-50500-10

TABLE -DCTU-1 FOR SMC (J5000GE-1, L1)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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FUNCTION	CABLE ID	Q	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	

NOTE: POWER CABLES AND FUSING ON FOLLOWING SHEET

SEE PROPRIETARY NOTICE ON SHEET ONE

INTER-CONNECTORIZED
CABLE REQUIREMENT

DWG SIZE: 18x24
25

PRINT TECH-NOLOGIES, INC. ED-50500-10

REV: 1.0

TABLE -DLTU-1 FOR SHC (J50003E-1, L1)												
CONNECTS												
CABLE ID	FUNCTION	CABLE ID	FROM				TO				REMARKS	
			J50003F00			EOL	J50003F01			EOL		
			1ST	2ND	3RD		1ST	2ND	3RD			
(J50003F01) DLTU	CONTROL	PICB	0	1	01	162-039-145	TSIU II	00	3	136-018-132	ED-50503-26	12
						162-039-151		10		136-164-132		17
	DATA	PICB	0	1		162-039-136		00	0	145-032-101	ED-50503-25	12
						162-039-140		10		145-152-101		15
	CONTROL	PICB	0	1	02	162-049-145		00	2	136-018-138	ED-50503-26	12
						162-049-151		10		136-164-138		17
	DATA	PICB	0	1		162-049-136		00	1	145-032-107	ED-50503-25	12
						162-049-140		10		145-152-107		15
	CONTROL	PICB	0	1	03	162-069-145		00	5	136-018-113	ED-50503-26	13
						162-069-151		10		136-164-113		18
	DATA	PICB	0	1		162-069-136		00	2	145-032-114	ED-50503-25	11
						162-069-140		10		145-152-114		15
	CONTROL	PICB	0	1	04	162-079-145		00	4	136-018-119	ED-50503-26	13
						162-079-151		10		136-164-119		18
	DATA	PICB	0	1		162-079-136		00	3	145-032-120	ED-50503-25	11
						162-079-140		10		145-152-120		15
	CONTROL	PICB	0	1	05	162-089-145		00	7	136-018-100	ED-50503-26	15
						162-089-151		10		136-164-100		19
	DATA	PICB	0	1		162-089-136		00	4	145-032-301	ED-50503-25	13
						162-089-140		10		145-152-301		17
	CONTROL	PICB	0	1	06	162-109-145		00	6	136-018-106	ED-50503-26	19
						162-109-151		10		136-164-106		14
	DATA	PICB	0	1		162-109-136		00	5	145-032-307	ED-50503-25	16
						162-109-140		10		145-152-307		13
	CONTROL	PICB	0	1	07	162-129-145		00	9	136-018-345	ED-50503-26	18
						162-129-151		10		136-164-345		11
	DATA	PICB	0	1		162-129-136		00	6	145-032-314	ED-50503-25	15
						162-129-140		10		145-152-314		11
	CONTROL	PICB	0	1	08	162-139-145		00	8	136-018-351	ED-50503-26	16
						162-139-151		10		136-164-351		11
	DATA	PICB	0	1		162-139-136		00	7	145-032-320	ED-50503-25	15
						162-139-140		10		145-152-320		11
	CONTROL	PICB	0	1	09	162-159-145		00	11	136-018-332	ED-50503-26	16
						162-159-151		00		136-164-332		12
	DATA	PICB	0	1		162-159-136		10	8	145-032-133	ED-50503-25	14
						162-159-140		00		145-152-133		10
	CONTROL	PICB	0	1	10	162-169-145		00	10	136-018-338	ED-50503-26	16
						162-169-151		10		136-164-338		12
	DATA	PICB	0	1		162-169-136		00	9	145-032-139	ED-50503-25	14
						162-169-140		10		145-152-139		10

NOTE : POWER CABLES AND FUSING ON FOLLOWING SHEET

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRACONNECTORIZED
CABLEING REQUIREMENT

DWG SIZE
22

SHEET
22

AT&T TECHNOLOGIES, INC. ED-50500-10

TABLE SMC							
POWER CABLES AVAILABLE FOR DLTU MOUNTED IN SMC CABINET (J50003E-1)							
UNIT	MOUNTING POSITIONS	CABINET UNIT IS MOUNTED	CABINET EOL	OKT 0 ORDER OR NUMBER	OKT 1 ORDER OR NUMBER	REMARKS	DRAWING REF.
DLTU (J50003FD)	POS 1	SMC CABINET (J50003E) ONLY	19	68	65	UNIT REQUIRES A POWER CABLE FOR BOTH OKT 0 AND OKT 1	ED-50500-15
	POS 8		62	76	75		

FUSE/FILTER	FUSE/FILTER
DLTU (J50003FD-1)	
DSJA (J50003FE-1)	
TSTU (J50003GT-1)	
SHFU (J50003GY-1)	
DLTU (J50003FD)	
FPN UNIT (J50003BE-1)	
(J50003E-1)	

TABLE SMC19							
DLTU LOCATED WITHIN THE SMC (J50003E-1) ONLY							
FUSE POSITION	EQUIP LOCATION	CP EOL	PLG LUG	CODE	AMP	DESIGN PIN	
-48V01 -48V00							
98	EOL 19 OF SMC	019-088	015	70C	3 AMP	BL PIN	
-48V10 -48V11							
	21B	EOL 19 OF SMC	099-169	175	70C	3 AMP	BL PIN

NOTE: FUSE POSITIONS 98 & 21B ARE FIXED

TABLE SMC62							
DLTU LOCATED WITHIN THE SMC (J50003E-1) ONLY							
FUSE POSITION	EQUIP LOCATION	CP EOL	PLG LUG	CODE	AMP	DESIGN PIN	
-48V01 -48V00							
9T	EOL 62 OF SMC	019-088	015	70C	3 AMP	BL PIN	
-48V10 -48V11							
	21T	EOL 62 OF SMC	099-169	175	70C	3 AMP	BL PIN

NOTE: FUSE POSITIONS 9T & 21T ARE FIXED

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLEING REQUIREMENTS	DWG SIZE	ISSUE
	C2	21
AT&T TECHNOLOGIES, INC.	ED-50500-10	SHEET 21 OF 21

TABLE AA FOR SHC L50003E-1, L5													
UNIT	FUNCTION	CABLE ID	CONNECTS						REMARKS				
			LTP ()	FROM	SMC	TO	EDL						
L50003A-C	CONTROL	P108	SERVICE GRP	0	()-024-106	SHF BUS J50003AA-2	00 OR 01		EVEN PORTS ONLY	ED-50503-26			
				0	()-024-100		10 OR 11						
				1	()-116-106		00 OR 01						
				1	()-116-100		10 OR 11						
	DATA	P108		0	()-024-121	TSIU BUS J50003AB-1	00 OR 01			ED-50503-25			
				0	()-024-117		10 OR 11						
				1	()-116-121		00 OR 01						
				1	()-116-117		10 OR 11						
	POWER	X	X		0	FUSE PANEL -48V	00 OR 01			ED-50503-15			
					1		10 OR 11						
L50003A-D	CONTROL	P108	SERVICE GRP	0	()-024-151	SHF BUS J50003AA-2	10 OR 11		EVEN PORTS ONLY	ED-50503-26			
				0	()-024-351		00 OR 01						
				1	()-114-151		10 OR 11						
				1	()-114-351		00 OR 01						
	DATA	P108		0	()-024-102	TSIU BUS J50003AB-1	10 OR 11			ED-50503-25			
				0	()-024-302		00 OR 01						
				1	()-114-102		10 OR 11						
				1	()-114-302		00 OR 01						
	POWER	X	X		0	FUSE PANEL -48V	00 OR 01			ED-50503-15			
					1		10 OR 11						
L50003A-E	CONTROL	P108	SERVICE GRP	0	()-034-349	SHF BUS J50003AA-2	00 OR 01		EVEN PORTS ONLY	ED-50503-26			
				0	()-034-149		10 OR 11						
				1	()-034-349		00 OR 01						
				1	()-034-149		10 OR 11						
	POWER	X	X		0	FUSE PANEL -48V	00 OR 01			ED-50503-15			
					1		10 OR 11						
L50003A-F	CONTROL	P108	SERVICE GRP	0	()-028-118	SHF BUS J50003AA-2	00 OR 01		EVEN PORTS ONLY	ED-50503-26			
				0	()-028-318		10 OR 11						
				1	()-028-118		00 OR 01						
				1	()-028-318		10 OR 11						
	DATA	P108		0	()-022-136	TSIU BUS J50003AB-1	00 OR 01			ED-50503-25			
				0	()-022-336		10 OR 11						
				1	()-022-136		00 OR 01						
				1	()-022-336		10 OR 11						
	POWER	X	X	RIGHT SIDE OF LTP () LEFT SIDE OF LTP ()		FUSE PANEL -48V	00 OR 01			ED-50503-15			
							10 OR 11						
L50003A-G	CONTROL	P108	SERVICE GRP	0	()-018-345	SHF BUS J50003AA-2	00 OR 01		EVEN PORTS ONLY	ED-50503-26			
				1	()-018-336		10 OR 11						
							00 OR 01						
							10 OR 11						
L50003A-H	CONTROL	P108	SERVICE GRP 0	0A	()-088-145	SHF BUS J50003AA-2	00 OR 01		UNIT LEVEL 04 SEE NOTE 53	EVEN PORTS ONLY			
				0B	()-088-132								
				0	SERVICE GRP 1		0A				()-088-145		
				0B	()-088-132								
				SERVICE GRP 0	1A	()-088-151		10 OR 11		UNIT LEVEL 04 SEE NOTE 53	EVEN PORTS ONLY		
					1B	()-088-138							
					0	SERVICE GRP 1		1A				()-088-151	
					1B	()-088-138							
	DATA	P108	SERVICE GRP 0	0A	()-108-149	TSIU BUS J50003AB-1	00 OR 01		UNIT LEVEL 04 SEE NOTE 53				
				0B	()-108-136								
				0	SERVICE GRP 1		0A				()-108-149		
				0B	()-108-136								
			SERVICE GRP 0	1A	()-108-153		10 OR 11		UNIT LEVEL 04 SEE NOTE 53				
				1B	()-108-140								
				0	SERVICE GRP 1		1A				()-108-153		
				1B	()-108-140								
POWER	X	X	SERVICE GRP 0 SERVICE GRP 1	0	FUSE PANEL -48V	00 OR 01			ED-50503-15				
				1		10 OR 11							
L50003A-I	CONTROL	P108	SERVICE GRP	0	()-018-349	SHF BUS J50003AA-2	00 OR 01		EVEN PORTS ONLY	ED-50503-26			
				0	()-018-149		10 OR 11						
				1	()-108-349		00 OR 01						
				1	()-108-149		10 OR 11						
	POWER	X	X		0	FUSE PANEL -48V	00 OR 01			ED-50503-15			
					1		10 OR 11						

ENG. NOTE 53 - ONLY DATA (P108) BUS A IS REQUIRED FOR 6:1 OR 9:1 LINE CONCENTRATION RATIO LOR AND DATA (P108) BUS A AND B ARE REQUIRED FOR 4:5:1 OR LOWER LOR. CONTROL (P108) BUS A AND BUS B ARE REQUIRED AT ALL TIMES, NO MATTER WHAT THE LOR.

UNIT	FUNCTION	CABLE ID	CONNECTS				REMARK			
			LTP ()	FROM	SHC	TO				
L50003A-D DLTU	CONTROL	P108	0	01	()-039-145	SHF BUS J50003AA-2	00 OR 01	ODD PORTS ONLY	ED-50503-26	
					()-039-151		10 OR 11			
	DATA	P108	0	01	()-039-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25	
					()-039-140		10 OR 11			
	CONTROL	P108	0	02	()-049-145	SHF BUS J50003AA-2	00 OR 01	EVEN PORTS ONLY	ED-50503-26	
					()-049-151		10 OR 11			
	DATA	P108	0	02	()-049-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25	
					()-049-140		10 OR 11			
	CONTROL	P108	0	03	()-069-145	SHF BUS J50003AA-2	00 OR 01	ODD PORTS ONLY	ED-50503-26	
					()-069-151		10 OR 11			
	DATA	P108	0	03	()-069-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25	
					()-069-140		10 OR 11			
	CONTROL	P108	0	04	()-079-145	SHF BUS J50003AA-2	00 OR 01	EVEN PORTS ONLY	ED-50503-26	
					()-079-151		10 OR 11			
	DATA	P108	0	04	()-079-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25	
					()-079-140		10 OR 11			
	CONTROL	P108	0	05	()-089-145	SHF BUS J50003AA-2	00 OR 01	ODD PORTS ONLY	ED-50503-26	
					()-089-151		10 OR 11			
	DATA	P108	0	05	()-089-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25	
					()-089-140		10 OR 11			
CONTROL	P108	0	06	()-109-145	SHF BUS J50003AA-2	00 OR 01	EVEN PORTS ONLY	ED-50503-26		
				()-109-151		10 OR 11				
DATA	P108	0	06	()-109-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25		
				()-109-140		10 OR 11				
CONTROL	P108	0	07	()-129-145	SHF BUS J50003AA-2	00 OR 01	ODD PORTS ONLY	ED-50503-26		
				()-129-151		10 OR 11				
DATA	P108	0	07	()-129-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25		
				()-129-140		10 OR 11				
CONTROL	P108	0	08	()-139-145	SHF BUS J50003AA-2	00 OR 01	EVEN PORTS ONLY	ED-50503-26		
				()-139-151		10 OR 11				
DATA	P108	0	08	()-139-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25		
				()-139-140		10 OR 11				
CONTROL	P108	0	09	()-159-145	SHF BUS J50003AA-2	00 OR 01	ODD PORTS ONLY	ED-50503-26		
				()-159-151		10 OR 11				
DATA	P108	0	09	()-159-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25		
				()-159-140		10 OR 11				
CONTROL	P108	0	10	()-169-145	SHF BUS J50003AA-2	00 OR 01	EVEN PORTS ONLY	ED-50503-26		
				()-169-151		10 OR 11				
DATA	P108	0	10	()-169-136	TSIU BUS J50003AB-1	00 OR 01		ED-50503-25		
				()-169-140		10 OR 11				
POWER	X	X	0	0	FUSE PANEL -48V	00 OR 01	POWER CABLES ARE ORDERED WHEN FIRST OF 1 IS USED	ED-50503-15		
					1				10 OR 11	
	X	X								
L50003A-D	CONTROL	P108	0	SERVICE GRP	()-086-132	SHF BUS J50003AA-2	00 OR 01	EVEN PORTS ONLY	ED-50503-26	
					1		()-086-332			10 OR 11
					0		()-086-132			00 OR 01
					1		()-086-332			10 OR 11
					0		()-078-133			00 OR 01
	DATA	P108	0	SERVICE GRP	()-078-138	TSIU BUS J50003AB-1	10 OR 11		ED-50503-25	
					1		()-078-133			00 OR 01
					0		()-078-133			10 OR 11
					1		()-078-138			00 OR 01
					1		()-078-138			10 OR 11
POWER	X	X	X	X	FUSE PANEL -48V	00 OR 01	RIGHT SIDE OF LTP () LEFT SIDE OF LTP ()	ED-50503-15		
					0	00 OR 11				

TABLE CC (CONT) FOR SMC (J50003E.L1)														NOTE
UNIT	FUNCTION	CABLE ID	FROM		TO		REMARKS				ED-50503-30 GROUP 1	SEE SHEETS 100 AND 101 FOR CABLE LENGTHS	NOTE 54	
			LTP ()	EOL	SMC	EOL								
OPTIC FIBERS	XMIT		CONTROLLER	0A	() 36-046-100	TSIU BUS J50003RT	RECV	146-084-145						
	RECV	0A		() 36-046-113	XMIT		146-084-132							
	XMIT	0B		() 36-076-100	RECV		144-084-100							
	RECV	0B		() 36-076-113	XMIT		144-084-113							
	XMIT	1A		() 36-136-100	RECV		146-100-145							
	RECV	1A		() 36-136-113	XMIT		146-100-132							
	XMIT	1B		() 36-166-100	RECV		144-100-100							
	RECV	1B		() 36-166-113	XMIT		144-100-113							
	CONTROL	PICB	0		0	() 36-066-151		01	136-010-519	DEDICATED TO PORT 20	ED-50503-26 GROUP SEE SHEETS 98 & 101 FOR BAYS 2,3,4	8	NOTE 54	
			1		0	() 36-066-351		11	136-172-519		10			
			0		1	() 36-156-151		01	136-010-513	DEDICATED TO PORT 21		8		
			1		1	() 36-156-351		11	136-172-513		10			
	DLI	CONVERTER	SERVICE GROUP	0		036-008-132		SC 0	145-072-013	ED-50503-17		GROUP	1	NOTE 54
				1		036-088-132		SC 1	145-114-013			2		
	LINK INTER-FACE	SIDE A		SERVICE GROUP	F10	() 36-066-113	RCU J50003FC	RCD	() 45-038-350			ED-50503-20 OR 19		
			F11		() 36-156-113	RCD					ED-50503-20 OR 20			
	SIDE B		F10	() 36-066-313		RC1		() 45-128-350						
			F11	() 36-156-313		RC1								
POWER				0		FUSE PANEL -48V	00 OR 10			ED-50503-15				
				1			10 OR 11							
DATA	FIOB	0A	DLT-E ASSIGNED TO FIU	DFI 01	00 19-019-136	CONTROLLER	0	00 36-036-303	ED-50503-25		GROUP	6		
		1A			00 19-019-140		1	00 36-126-303				9		
DFI-CLK	FIOB	0A			00 19-019-116		0	00 36-062-003	ED-50503-20			4		
		1A			00 19-019-113		1	00 36-152-003				7		
DATA	FIOB	0B			DFI 02	00 19-029-136	CONTROLLER	0	00 36-086-303	ED-50503-25			8	
		1B			00 19-029-140		1	00 36-176-303				11		
DFI-CLK	FIOB	0B			00 19-029-116		0	00 36-072-003	ED-50503-20			4		
		1B			00 19-029-113		1	00 36-162-003				8		
DATA	FIOB	0A			DFI 03	00 19-039-136	CONTROLLER	0	00 36-036-307	ED-50503-25			7	
		1A			00 19-039-140		1	00 36-126-307				9		
DFI-CLK	FIOB	0A			00 19-039-113		0	00 36-064-003	ED-50503-20			5		
		1A			00 19-039-113		1	00 36-154-003				8		
DATA	FIOB	0B			DFI 04	00 19-049-136	CONTROLLER	0	00 36-086-307	ED-50503-25			8	
		1B			00 19-049-140		1	00 36-176-307				11		
DFI-CLK	FIOB	0B			00 19-049-116		0	00 36-074-003	ED-50503-20			5		
		1B			00 19-049-113		1	00 36-164-003				8		
DATA	FIOB	0A			DFI 05	00 19-059-136	CONTROLLER	0	00 36-036-313	ED-50503-25			8	
		1A			00 19-059-140		1	00 36-126-313				11		
DFI-CLK	FIOB	0A			00 19-059-116		0	00 36-062-006	ED-50503-20			5		
		1A			00 19-059-113		1	00 36-152-006				8		
DATA	FIOB	0B			DFI 06	00 19-069-136	CONTROLLER	0	00 36-086-313	ED-50503-25			10	
		1B			00 19-069-140		1	00 36-176-313				13		
DFI-CLK	FIOB	0B			00 19-069-116		0	00 36-072-006	ED-50503-20			6		
		1B			00 19-069-113		1	00 36-162-006				9		
DATA	FIOB	0A			DFI 07	00 19-079-136	CONTROLLER	0	00 36-036-317	ED-50503-25			9	
		1A			00 19-079-140		1	00 36-126-317				12		
DFI-CLK	FIOB	0A			00 19-079-116		0	00 36-064-006	ED-50503-20			6		
		1A			00 19-079-113		1	00 36-154-006				9		
DATA	FIOB	0B			DFI 08	00 19-089-136	CONTROLLER	0	00 36-086-317	ED-50503-25			11	
		1B			00 19-089-140		1	00 36-176-317				14		
DFI-CLK	FIOB	0B			00 19-089-116		0	00 36-074-006	ED-50503-20			7		
		1B			00 19-089-113		1	00 36-164-006				10		
DATA	FIOB	0A		DFI 09	00 19-099-136	CONTROLLER	0	00 36-036-321	ED-50503-25			13		
		1A		00 19-099-140		1	00 36-126-321				10			
DFI-CLK	FIOB	0A		00 19-099-116		0	00 36-062-009	ED-50503-20			8			
		1A		00 19-099-113		1	00 36-152-009				5			
DATA	FIOB	0B		DFI 10	00 19-109-136	CONTROLLER	0	00 36-086-321	ED-50503-25			11		
		1B		00 19-109-140		1	00 36-176-321				8			
DFI-CLK	FIOB	0B		00 19-109-116		0	00 36-072-009	ED-50503-20			8			
		1B		00 19-109-113		1	00 36-162-009				5			
DATA	FIOB	0A		DFI 11	00 19-119-136	CONTROLLER	0	00 36-036-334	ED-50503-25			12		
		1A		00 19-119-140		1	00 36-126-334				9			
DFI-CLK	FIOB	0A		00 19-119-116		0	00 36-064-009	ED-50503-20			8			
		1A		00 19-119-113		1	00 36-154-009				5			
DATA	FIOB	0B		DFI 12	00 19-129-136	CONTROLLER	0	00 36-086-334	ED-50503-25			10		
		1B		00 19-129-140		1	00 36-176-334				8			
DFI-CLK	FIOB	0B		00 19-129-116		0	00 36-074-009	ED-50503-20			7			
		1B		00 19-129-113		1	00 36-164-009				4			
DATA	FIOB	0A		DFI 13	00 19-139-136	CONTROLLER	0	00 36-036-338	ED-50503-25			12		
		1A		00 19-139-140		1	00 36-126-338				9			
DFI-CLK	FIOB	0A		00 19-139-116		0	00 36-062-016	ED-50503-20			8			
		1A		00 19-139-113		1	00 36-152-016				5			
DATA	FIOB	0B		DFI 14	00 19-149-136	CONTROLLER	0	00 36-086-338	ED-50503-25			10		
		1B		00 19-149-140		1	00 36-176-338				7			
DFI-CLK	FIOB	0B		00 19-149-116		0	00 36-072-016	ED-50503-20			8			
		1B		00 19-149-113		1	00 36-162-016				4			
DATA	FIOB	0A		DFI 15	00 19-159-136	CONTROLLER	0	00 36-036-345	ED-50503-25			12		
		1A		00 19-159-140		1	00 36-126-345				9			
DFI-CLK	FIOB	0A		00 19-159-116		0	00 36-064-016	ED-50503-20			7			
		1A		00 19-159-113		1	00 36-154-016				4			
DATA	FIOB	0B		DFI 16	00 19-169-136	CONTROLLER	0	00 36-086-345	ED-50503-25			10		
		1B		00 19-169-140		1	00 36-176-345				7			
DFI-CLK	FIOB	0B		00 19-169-116		0	00 36-074-016	ED-50503-20			7			
		1B		00 19-169-113		1	00 36-164-016				4			

FIU (J50003FP)

ASSIGNMENTS OF FIBER S AND DFI-CLK ARE FIXED, HOWEVER AN FIU PORT MAY BE SKIPPED IF A DIGITAL TRUNK (T1) IS PLACED BETWEEN DUBLINKS.

* DESIGNATE LPT 0,2,3 OR 4.

ENG NOTE 54 - THESE CABLE GROUPS ARE A FIU MOUNTED IN BAY 0 ONLY

ASSIGNMENTS OF FIBER S AND DFI-CLK ARE FIXED. HOWEVER, IN FIU PORT MAY BE SKIPPED IF A DIGITAL TRUNK (T1) IS PLACED BETWEEN UTILITIES.

SEE PROPRIETARY NOTICE ON SHEET ONE

UNRECONNECTED
CABLES REQUIRED

DATE
25

PRINT TECHNOLOGIES, INC. ED-50500-10

ED-50500-10

TABLE AA (CONT) FOR SMC J50003E-1, L51														REMARKS	ED-50518-30 GROUP 1	11 NOTE 54	11 NOTE 54	11 NOTE 54
UNIT	FUNCTION	CABLE ID	LTP ()	FROM		TO		EDL		EDL		EDL						
				CONTROLLER	OR	TS1 UNIT J50003PB-1	RECV	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
F1U J50003APP	OPTIC FIBERS	XMIT	CONTROLLER	0A	() 36-046-100	J50003PB-1	RECV	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100	DEDICATED TO PORT 20	ED-50503-26 GROUP NO. SEE SHEETS 98 & 100 FOR BAY 2,3,4	11	NOTE 54	11
		RECV		0A	() 36-046-113		XMIT	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		XMIT		0B	() 36-076-100		RECV	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		RECV		0B	() 36-076-113		XMIT	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		XMIT		1A	() 36-136-100		RECV	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		RECV		1A	() 36-136-113		XMIT	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		XMIT		1B	() 36-166-100		RECV	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		RECV		1B	() 36-166-113		XMIT	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		XMIT		0	() 36-066-151		RECV	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
		RECV		0	() 36-066-351		XMIT	153-056-113	153-056-100	153-032-113	153-032-100	153-132-113	153-132-100					
F1U J50003APP	CONTROL	PIC0	CONTROLLER	0	() 36-066-151	J50003PB-2	01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006	DEDICATED TO PORT 21	ED-50503-26 GROUP NO. SEE SHEETS 98 & 100 FOR BAY 2,3,4	11	NOTE 54	11
		PIC1		0	() 36-066-351		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC2		0	() 36-066-151		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC3		0	() 36-066-351		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC4		0	() 36-066-151		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC5		0	() 36-066-351		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC6		0	() 36-066-151		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC7		0	() 36-066-351		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC8		0	() 36-066-151		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
		PIC9		0	() 36-066-351		01	136-053-006	136-135-006	136-045-000	136-143-000	136-053-006	136-135-006					
F1U J50003APP	DLI	CONVERTER	SERVICE GROUP	0	036-008-132	TSIU J50003PB-1	SC 0	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013	ED-50503-17	GROUP	3	NOTE 54	4
				1	036-008-132		SC 1	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		SC 0	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		SC 1	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		SC 0	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		SC 1	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		SC 0	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		SC 1	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		SC 0	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		SC 1	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
F1U J50003APP	POWER	FUSE	FUSE PANEL -48V	0	036-008-132	FUSE PANEL -48V	00 OR 10	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013	ED-50503-15	GROUP	7	NOTE 54	9
				1	036-008-132		10 OR 11	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		00 OR 10	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		10 OR 11	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		00 OR 10	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		10 OR 11	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		00 OR 10	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		10 OR 11	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				0	036-008-132		00 OR 10	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
				1	036-008-132		10 OR 11	153-085-013	153-107-013	153-085-013	153-107-013	153-085-013	153-107-013					
F1U J50003APP	DATA	P10B	FIRST DLTU ASSIGNED TO F1U	0A	00 19-039-136	CONTROLLER	0	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303	ED-50503-25	GROUP	7	NOTE 54	9
				1A	00 19-039-140		1	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				0A	00 19-039-116		0	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				1A	00 19-039-113		1	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				0B	00 19-049-136		0	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				1B	00 19-049-140		1	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				0B	00 19-049-116		0	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				1B	00 19-049-113		1	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				0A	00 19-069-136		0	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
				1A	00 19-069-140		1	00 36-036-303	00 36-126-303	00 36-062-003	00 36-152-003	00 36-086-303	00 36-176-303					
F1U J50003APP	DATA	P10B	2ND DLTU ASSIGNED TO F1U	0A	00 19-069-116	CONTROLLER	0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313	ED-50503-25	GROUP	7	NOTE 54	9
				1A	00 19-069-113		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0B	00 19-069-136		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1B	00 19-069-140		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0A	00 19-079-136		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1A	00 19-079-140		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0B	00 19-079-116		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1B	00 19-079-113		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0A	00 19-099-136		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1A	00 19-099-140		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
F1U J50003APP	DATA	P10B	2ND DLTU ASSIGNED TO F1U	0A	00 19-099-116	CONTROLLER	0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313	ED-50503-25	GROUP	7	NOTE 54	9
				1A	00 19-099-113		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0B	00 19-099-136		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1B	00 19-099-140		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0A	00 19-109-136		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1A	00 19-109-140		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0B	00 19-109-116		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1B	00 19-109-113		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				0A	00 19-129-136		0	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
				1A	00 19-129-140		1	00 36-036-313	00 36-126-313	00 36-062-006	00 36-152-006	00 36-086-313	00 36-176-313					
F1U J50003APP	DATA	P10B	2ND DLTU ASSIGNED TO F1U	0A	00 19-129-116	CONTROLLER	0	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317	ED-50503-25	GROUP	7	NOTE 54	9
				1A	00 19-129-113		1	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				0B	00 19-129-136		0	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				1B	00 19-129-140		1	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				0A	00 19-139-136		0	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				1A	00 19-139-140		1	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				0B	00 19-139-116		0	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				1B	00 19-139-113		1	00 36-036-317	00 36-126-317	00 36-064-006	00 36-154-006	00 36-086-317	00 36-176-317					
				0A	00 19-159-136		0											

TABLE RSM-AA FOR J50003E-1, LIST 5 (RSM ONLY)																
UNIT	FUNCTION	CABLE ID	CONNECTS								REMARKS					
			LTPD FROM	EDL	SMC TO	EDL										
FIRST DLTU ASSIGNED TO FIU	CONTROL	PICB	J50003AF-1 DF1	01	019-039-145	SMPU BUS J50003AA-2	01	136-051-006	DEDICATED PORT	19	ED-50503-26 CR NO.	11				
					019-039-151			11				136-137-006	14			
					019-049-145			02				01	136-045-006	11	136-143-006	15
					019-049-151							11	136-053-013	16		
					019-069-145			03				01	136-135-013	17		
					019-069-151							01	136-051-013	18		
					019-079-145			04				11	136-137-013	19		
					019-079-151							01	136-045-013	20		
					019-089-145			05	11			136-143-013	21			
					019-089-151				01			136-053-019	22			
					019-109-145			06	11			136-135-019	23			
					019-109-151				01			136-051-019	24			
					019-129-145			07	11			136-137-019	25			
					019-129-151				01			136-045-019	26			
					019-139-145			08	11			136-143-019	27			
					019-139-151				01			136-053-032	28			
					019-159-145			09	11			136-135-032	29			
					019-159-151				01			136-051-032	30			
					019-169-145			10	11			136-137-032	31			
					019-169-151				01			136-045-032	32			
SECOND DLTU ASSIGNED TO FIU	CONTROL	PICB	DF1	01	029-039-145		01	136-045-032		09	10					
					029-039-151			11			136-143-032	11				
					029-049-145			02			01	136-053-039	12			
					029-049-151						11	136-135-039	13			
					029-069-145			03			01	136-051-039	14			
					029-069-151						11	136-137-039	15			
					029-079-145			04			01	136-045-039	16			
					029-079-151						11	136-143-039	17			
					029-089-145			05	01		136-053-045	18				
					029-089-151				11		136-135-045	19				
					029-109-145			06	01		136-051-045	20				
					029-109-151				11		136-137-045	21				
					029-129-145			07	01		136-045-045	22				
					029-129-151				11		136-143-045	23				
					029-139-145			08	01		136-053-051	24				
					029-139-151				11		136-135-051	25				
					029-159-145			09	01		136-051-051	26				
					029-159-151				11		136-137-051	27				
					029-169-145			10	01		136-045-051	28				
					029-169-151				11		136-143-051	29				

TABLE XPW							
POWER CABLES AVAILABLE FOR EXPORT UNITS ONLY							
UNIT	POSSIBLE MOUNTING POSITIONS	CABINET UNIT MAY BE MOUNTED	CABINET EOL	OKT. 0 ORDER GROUP NUMBER	OKT. 1 ORDER GROUP NUMBER	REMARKS	DRAWING REF.
PPMU J50003AW (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	122	123	PPMU UNIT CABLE MOUNTS LEFT OR RIGHT SIDE DEPENDING ON FUSE ASSIGNMENTS. ODD GR. NO. FOR BUS 1 AND EVEN GR. NO. FOR BUS 0 SEE NOTES 51,52.	ED-50503-15
	POS. 2		28	124	125		
	POS. 3		36	126	127		
	POS. 4		45	128	129		
	POS. 5		53	130	131		
	POS. 6		62	132	133		
DLTU J50003BA (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	134	135	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OKT. 0 AND OKT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 2		28	136	137		
	POS. 3		36	138	139		
	POS. 4		45	140	141		
	POS. 5		53	142	143		
	POS. 6		62	144	145		
DSU GLOBAL J50003BC (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	54	53	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OKT. 0 AND OKT. 1 SEE NOTES 51 & 52	ED-50503-15
	POS. 2		28	56	55		
	POS. 3		36	58	57		
	POS. 4		45	60	59		
	POS. 5		53	62	61		
	POS. 6		62	64	63		
ATU J50003AC (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	42	41	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OKT. 0 AND OKT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 2		28	44	43		
	POS. 3		36	46	45		
	POS. 4		45	48	47		
	POS. 5		53	50	49		
	POS. 6		62	52	51		
LINE UNIT J50004FE (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19,28	94	93	LINE UNITS MOUNT LEFT OR RIGHT SIDE DEPENDING ON CHOICE OF FUSE ASSIGNMENTS. LEFT SIDE ODD GR FOR -48V10 & -48V11 AND RIGHT SIDE EVEN GR FOR -48V00 & -48V01 FUSES (REAR VIEW) SEE NOTES 51,52.	ED-50503-15
	POS. 2		28,36	96	95		
	POS. 3		36,45	98	97		
	POS. 4		45,53	100	99		
	POS. 5		53,62	102	101		
			-	-	-		
PPMU J50003AW (EXPORT)	POS. 1	SMC	19	122	123	PPMU UNIT CABLE MOUNTS LEFT OR RIGHT SIDE DEPENDING ON FUSE ASSIGNMENTS. ODD GR. NO. FOR BUS 1 AND EVEN GR. NO. FOR BUS 0 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	132	133		
DLTU J50003BA (EXPORT)	POS. 1	SMC	19	134	135	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OKT. 0 AND OKT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	144	145		
DSU GLOBAL J50003BC (EXPORT)	POS. 1	SMC	19	54	53	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OKT. 0 AND OKT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	64	63		
ATU J50003AC (EXPORT)	POS. 1	SMC	19	42	41	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OKT. 0 AND OKT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	52	51		

TABLE XPW							
POWER CABLES AVAILABLE FOR EXPORT UNITS ONLY							
UNIT	POSSIBLE MOUNTING POSITIONS	CABINET UNIT MAY BE MOUNTED	CABINET EOL	OCT. 0 ORDER GROUP NUMBER	OCT. 1 ORDER GROUP NUMBER	REMARKS	DRAWING REF.
PPMU J50003AH (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	122	123	PPMU UNIT CABLE MOUNTS LEFT OR RIGHT SIDE DEPENDING ON FUSE ASSIGNMENTS. ODD OR. NO. FOR BUS 1 AND EVEN OR. NO. FOR BUS 0 SEE NOTES 51,52.	ED-50503-15
	POS. 2		28	124	125		
	POS. 3		36	126	127		
	POS. 4		45	128	129		
	POS. 5		53	130	131		
	POS. 6		62	132	133		
DLTU J50003BA (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	134	135	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OCT. 0 AND OCT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 2		28	136	137		
	POS. 3		36	138	139		
	POS. 4		45	140	141		
	POS. 5		53	142	143		
	POS. 6		62	144	145		
DSU GLOBAL J50003BC (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	54	53	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OCT. 0 AND OCT. 1 SEE NOTES 51 & 52	ED-50503-15
	POS. 2		28	56	55		
	POS. 3		36	58	57		
	POS. 4		45	60	59		
	POS. 5		53	62	61		
	POS. 6		62	64	63		
ATU J50003AC (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19	42	41	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OCT. 0 AND OCT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 2		28	44	43		
	POS. 3		36	46	45		
	POS. 4		45	48	47		
	POS. 5		53	50	49		
	POS. 6		62	52	51		
LINE UNIT J50004AE (EXPORT)	POS. 1	LTP 0,2,3 OR 4	19,28	94	93	LINE UNITS MOUNT LEFT OR RIGHT SIDE DEPENDING ON CHOICE OF FUSE ASSIGNMENTS. LEFT SIDE ODD OR FOR -48V10 & -48V11 AND RIGHT SIDE EVEN OR FOR -48V00 & -48V01 FUSES (REAR VIEW) SEE NOTES 51,52.	ED-50503-15
	POS. 2		28,36	96	95		
	POS. 3		36,45	98	97		
	POS. 4		45,53	100	99		
	POS. 5		53,62	102	101		
			-	-	-		
PPMU J50003AH (EXPORT)	POS. 1	SHC	19	122	123	PPMU UNIT CABLE MOUNTS LEFT OR RIGHT SIDE DEPENDING ON FUSE ASSIGNMENTS. ODD OR. NO. FOR BUS 1 AND EVEN OR. NO. FOR BUS 0 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	132	133		
DLTU J50003BA (EXPORT)	POS. 1	SHC	19	134	135	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OCT. 0 AND OCT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	144	145		
DSU GLOBAL J50003BC (EXPORT)	POS. 1	SHC	19	54	53	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OCT. 0 AND OCT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	64	63		
ATU J50003AC (EXPORT)	POS. 1	SHC	19	42	41	THIS UNIT REQUIRES A POWER CABLE FOR BOTH OCT. 0 AND OCT. 1 SEE NOTES 51,52.	ED-50503-15
	POS. 6		62	52	51		

ED-50500-10

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLING REQUIREMENTS		
DWG SIZE C2	ISSUE 25	SHEET R7P
AT&T TECHNOLOGIES, INC. ED-50500-10		

TABLE				
FL				
FUSE POS	-48V00 FUSES		TS 02-020	
	EOL	TERM	FUSE TERM	RIN TERM
1T	018	4T	03	02
1B		4B	01	00
2T		3T	13	12
2B		3B	11	10
3T		2T	23	22
3B		2B	21	20
4T		1T	33	32
4B		1B	31	30
5T	042	4T	43	42
5B		4B	41	40
6T		3T	53	52
6B		3B	51	50
FUSE POS	-48V01 FUSES		TS 02-072	
	EOL	TERM	FUSE TERM	RIN TERM
7T	042	2T	03	02
7B		2B	01	00
8T		1T	13	12
8B		1B	11	10
9T	066	4T	23	22
9B		4B	21	20
10T		3T	33	32
10B		3B	31	30
11T		2T	43	42
11B		2B	41	40
12T		1T	53	52
12B		1B	51	50
FUSE POS	-48V10 FUSES		TS 02-114	
	EOL	TERM	FUSE TERM	RIN TERM
13T	112	4T	03	02
13B		4B	01	00
14T		3T	13	12
14B		3B	11	10
15T		2T	23	22
15B		2B	21	20
16T		1T	33	32
16B		1B	31	30
17T	138	4T	43	42
17B		4B	41	40
18T		3T	53	52
18B		3B	51	50
FUSE POS	-48V11 FUSES		TS 02-166	
	EOL	TERM	FUSE TERM	RIN TERM
19T	136	2T	03	02
19B		2B	01	00
20T		1T	13	12
20B		1B	11	10
21T	160	4T	23	22
21B		4B	21	20
22T		3T	33	32
22B		3B	31	30
23T		2T	43	42
23B		2B	41	40
24T		1T	53	52
24B		1B	51	50

TABLE				
FL				
FUSE POS	-48V00 FUSES		TS 02-020	
	EOL	TERM	FUSE TERM	RIN TERM
1X	03	8	15	14
2X	042	7	25	24
3X		6	35	34
4X		5	45	44
FUSE POS	-48V01 FUSES		TS 02-072	
	EOL	TERM	FUSE TERM	RIN TERM
5X	03	4	15	14
6X	042	3	25	24
7X		2	35	34
8X		1	45	44
FUSE POS	-48V10 FUSES		TS 02-114	
	EOL	TERM	FUSE TERM	RIN TERM
9X	03	8	15	14
10X	136	7	25	24
11X		6	35	34
12X		5	45	44
FUSE POS	-48V11 FUSES		TS 02-166	
	EOL	TERM	FUSE TERM	RIN TERM
13X	03	4	15	14
14X	136	3	25	24
15X		2	35	34
16X		1	45	44

FUSE ASSIGNMENTS FOR PERIPHERAL UNITS EQUIPPED IN LTP 0.2.3 & 4 ONLY

TABLE FA										
FUSE ASSIGNMENTS FOR UNIT LOCATIONS LOCATED ON J50003AU-1										
FUSE POSITIONS	DCT UNIT J1P023AM.L1			LINE UNIT J50004FB			FUSE POSITIONS	MMS UNIT J50003BD		
(-48V01) OR (-48V00)	VERT EOL	CP EOL	PWR LUG	VERT EOL	CP EOL	PWR LUG	(-48V00)	VERT EOL	CP EOL	PWR LUG
7T OR 1T				19,28,36,45,53	016	033	1T	19,28,36	010	016
8T OR 2T					022-098	076	1B		018-065	065
9T OR 3T					104-118	108	2T	28,36,45	010	016
10T OR 4T					124-138	124	2B		018-065	065
11T OR 1X					144-158	152	3T	36,45,53	010	016
12T OR 2X					164-178	168	3B		018-065	065
7B OR 1B				28,36,45,53,62	016	033	4T	45,53,62	010	016
8B OR 2B					022-098	072	4B		018-065	065
9B OR 3B					104-118	108	(-48V10)			
10B OR 4B					124-138	124	13T	19,28,36	098	104
11B OR 3X					144-158	152	13B	28,36,45	098	104
12B OR 4X					164-178	168	14T		098	104
(-48V11) OR (-48V10)							14B	28,36,45	108-170	153
19T OR 13T	62	042	046	19,28,36,45,53	016	033	15T	36,45,53	098	104
20T OR 14T		050	054		022-098	076	15B		108-170	153
21T OR 15T		058	066		104-118	108	16T	45,53,62	098	104
22T OR 16T		074	078		124-138	124	16B		108-170	153
23T OR 9X		090	094		144-158	152				
24T OR 10X		114	117		164-178	168				
19B OR 13B				28,36,45,53,62	016	033				
20B OR 14B					022-098	076				
21B OR 15B					104-118	108				
22B OR 16B	62,53	154,146-178	158		124-138	124				
23B OR 11X	62,53	162,146-178	166		144-158	152				
24B OR 12X	62,53	170,146-178	174		164-178	168				

NOTE: FUSE POSITIONS IDENTIFIED BY "X" ARE LOCATED AT VERT. EOL 70.

TABLE FA (CONT'D)				
FUSE ASSIGNMENTS FOR UNIT LOCATIONS LOCATED ON J50003AU-1				
FUSE POSITION	MS UNIT J50003AL			NOTE
(-48V00)	VERT EOL	CP EOL	PWR LUG	
1T	19,28,36,45,53	026	014	58,61
2T		034-050	034	
3T		058-082	058	
4T		090-114	106	
1B		122-144	122	
2B		154-178	162	
(-48V10)				
13T	28,36,45,53,62	026	014	
14T		034-050	034	
15T		058-082	058	
16T		090-114	106	
13B		122-144	122	
14B		154-178	162	

ENG. NOTE 58 ASSIGN PERIPHERAL UNITS FUSING IN THE FOLLOWING ORDER:
 1ST DCTU - DIRECTLY CONNECTED TEST UNIT (USE BUS 11 ONLY).
 2ND LU - LINE UNIT J50004AC, ASSIGN BUSES IN THE FOLLOWING ORDER:
 ODD NUMBER SM - 01,11,00
 EVEN NUMBER SM - 11,01,10
 3RD MSU - METALLIC SERVICE UNIT J50003AL, ASSIGN IN THE FOLLOWING ORDER, BUS 00,10, DEPENDING WHAT IS USED.
 4TH DOLU - DIGITAL CARRIER LINE UNIT J50003AR
 DSU - DIGITAL SERVICE UNIT GLOBALLY J50003AE
 FIU - FACILITIES INTERFACE UNIT J50003AP
 DTU - DIGITAL LINE TRUNK UNIT J50003AD
 TU - TRUNK UNIT J50003AC
 DOLU-SUPP - DIGITAL CARRIER LINE UNIT J50003AS
 START WITH 1T,13T AND USE IN THE FOLLOWING ORDER:
 1B,13B
 2T,14T
 2B,14B
 3T,15T
 3B,15B
 4T,16T
 4B,16B

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABELING REQUIREMENTS

ORG SIZE
C2

ISSUE
25

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
F8

ED-50500-10

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

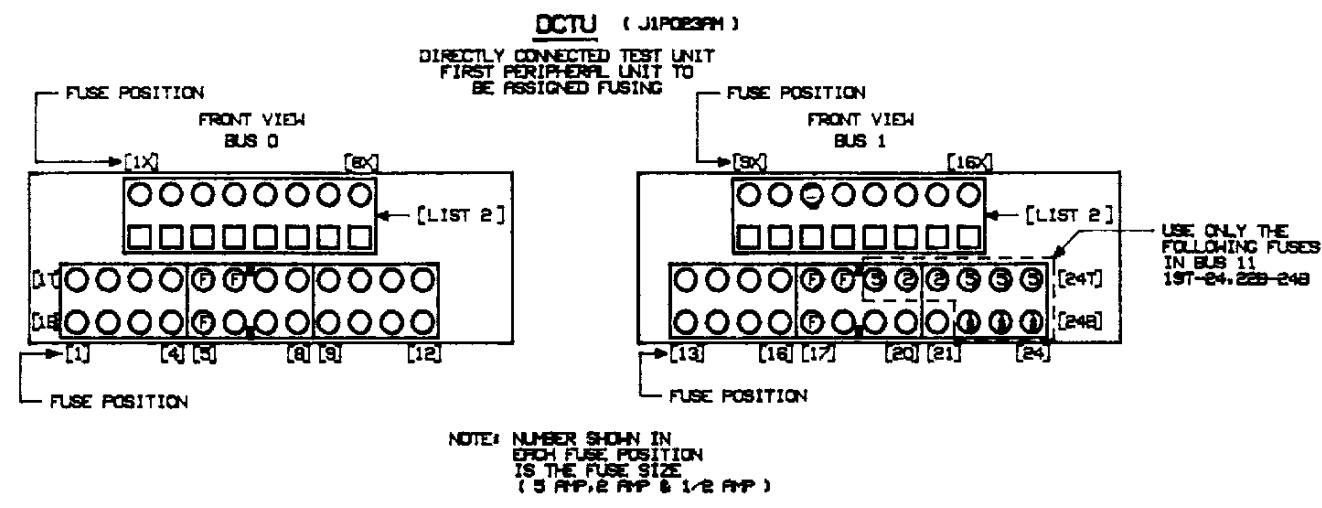
TABLE XFA			
FUSE ASSIGNMENTS FOR UNIT LOCATIONS LOCATED ON J50003RU-1			
FUSE POSITIONS	FPM UNIT J50003RU-1		
-48V00	VERT EOL	OP EOL	PMR LLC
17-21 OR 18-48	19,28,36, 45,53,62	008-030 040-108 120-172	014 043 112
-48V10			
131 OR THRU 138	181 OR 188	19,28,36, 45,53,62	008-030 040-108 120-172

ENG. NOTE 61
FOR ALL PERIPHERAL UNITS (LISTED IN TABLE FRI)
ASSIGNED IN THE UNEQUIPPED POS 19 AND 62
OF SHC CABINET, ONLY THE FOLLOWING FUSE
POSITIONS MAY BE USED:

9T, 10T, 12T, 88, 118, 128 ON BUS " 0 " AND
21T, 22T, 24T, 218, 228, 238, 248 ON BUS " 1 ".

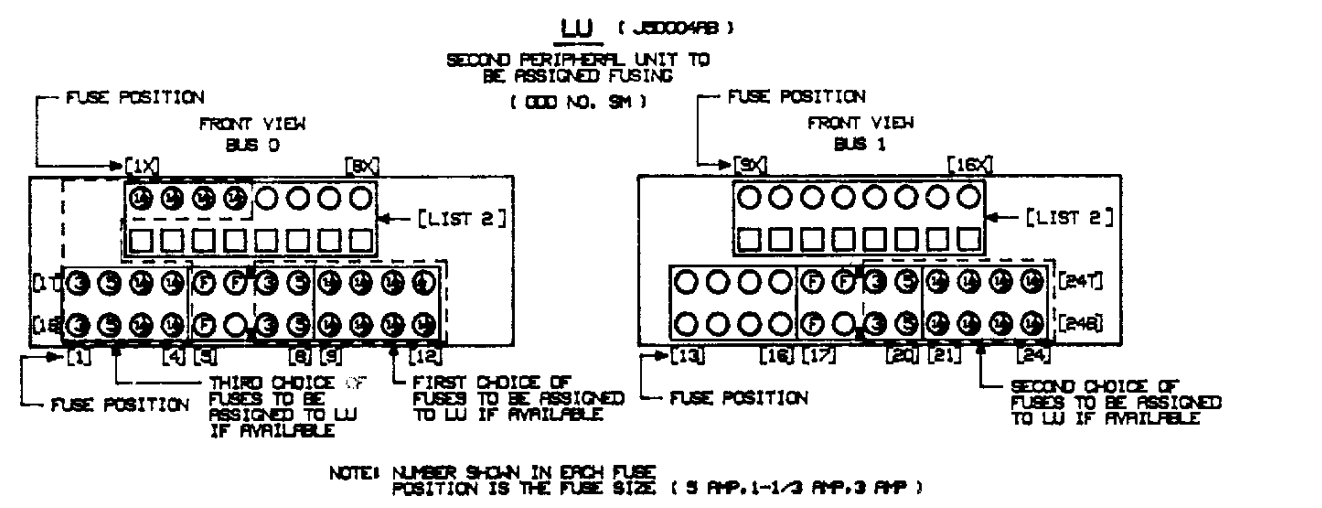
FUSE ASSIGNMENTS FOR TSU/THU, MEU, DSU-L,
DSU-L (EXPORT) AND DSU-L II ARE FIXED AND
ARE SHOWN IN TABLE FRI.

TABLE FRI			
FUSE ASSIGNMENTS FOR UNIT MOUNTED IN J50003E-1 CABINET			
UNIT	POS	OR ASSY	FUSE ASSIGN
DSU-L J50003RE	53	ED-50503-15, 192	11T
		ED-50503-15, 193	23T
DSU-L (EXPORT) J5000388	53, 62	ED-50503-15, G198	11T
		ED-50503-15, G199	23T
DSU-L II J50003EA	53	ED-50503-15, G216	11T, 12T
		ED-50503-15, G217	23T, 24T
MEU J50003BH	19	ED-50503-15, G202	28
		ED-50503-15, G203	148
TSU/THU J50003RT/J50003RY	28, 36, 45	ED-50503-15, G190	1T, 18, 2T, 7T
		ED-50503-15, G191	19T, 14T, 13T
DLTU J50003FO	19 OR 62	ED-50503-15, GROUPS 65, 66, 75 & 76	NOTE 61
HMSU J50003EO	19 OR 62	ED-50503-15, GROUPS 81, 82, 92 & 91	NOTE 61
DSU- (GLOBAL) J50003FL	10 OR 62	ED-50503-15, GROUPS 53, 54, 63 & 64	NOTE 61
TU J50003FC	19 OR 62	ED-50503-15, GROUPS 41, 42, 51 & 52	NOTE 61
RTU-EXPORT J50003GC	19 OR 62	ED-50503-15, 41, 42, 51 & 52	NOTE 61
DSU-C EXPORT J500038C	19 OR 62	ED-50503-15, GROUPS 53, 54, 63 & 64	NOTE 61
DLTU-EXPORT J500038A	19 OR 62	ED-50503-15, GROUPS 134, 135, 144 & 145	NOTE 61
PPMU J50003FW	19 OR 62	ED-50503-15, GROUPS 122, 123, 132 & 133	NOTE 61



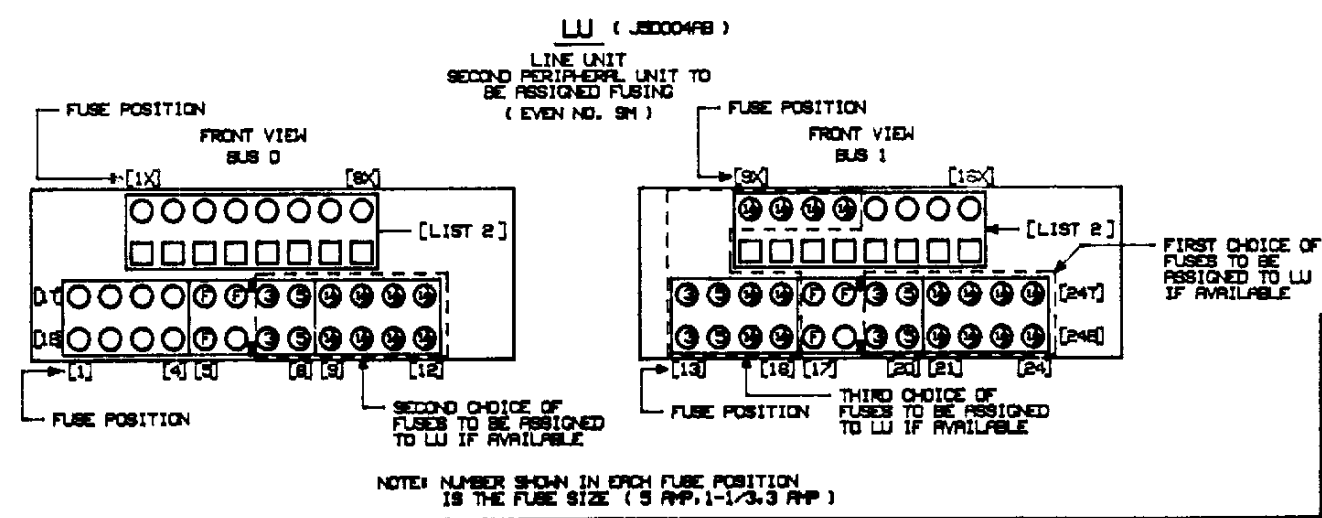
FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY
DCT U (J1P023AM)

FUSE POSITION (-48V11)	VERT EOL	CP EOL	PWR LUG	CODE	AMP	DESIG PIN
19T	62	042	046	70D	5 AMP	G PIN
20T		050	054	70B	2 AMP	Q PIN
21T		058	066	70B	2 AMP	Q PIN
22T		074	078	70D	5 AMP	G PIN
23T		080	084	70D	5 AMP	G PIN
24T		114	117	70D	5 AMP	G PIN
22B	62,53	154,148-178	158	70C	1/2 AMP	R PIN
23B	62,53	162,148-178	166	70C	1/2 AMP	R PIN
24B	62,53	170,148-178	174	70C	1/2 AMP	R PIN



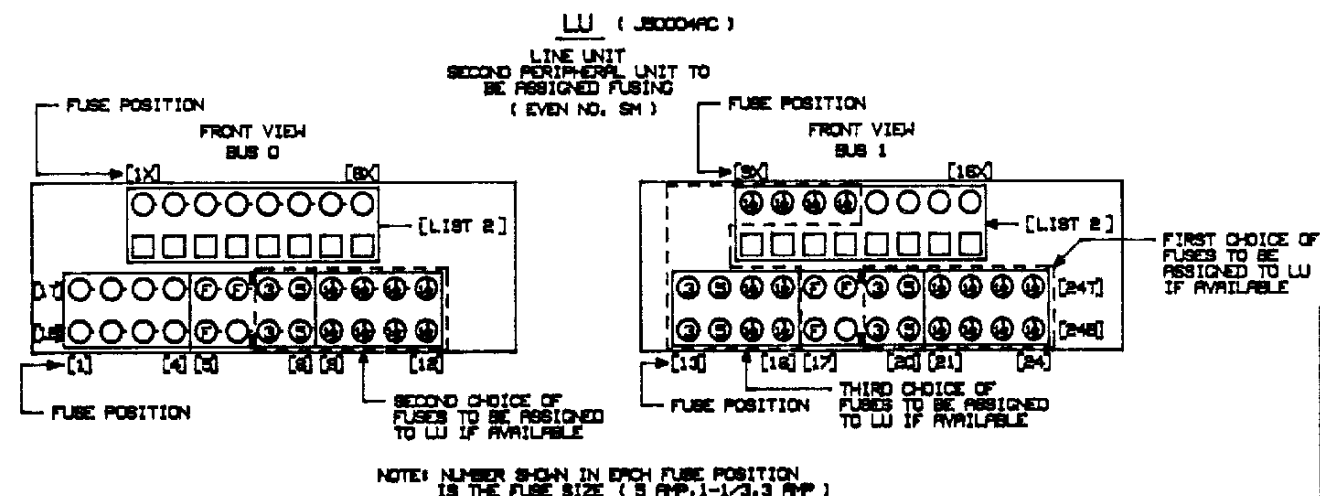
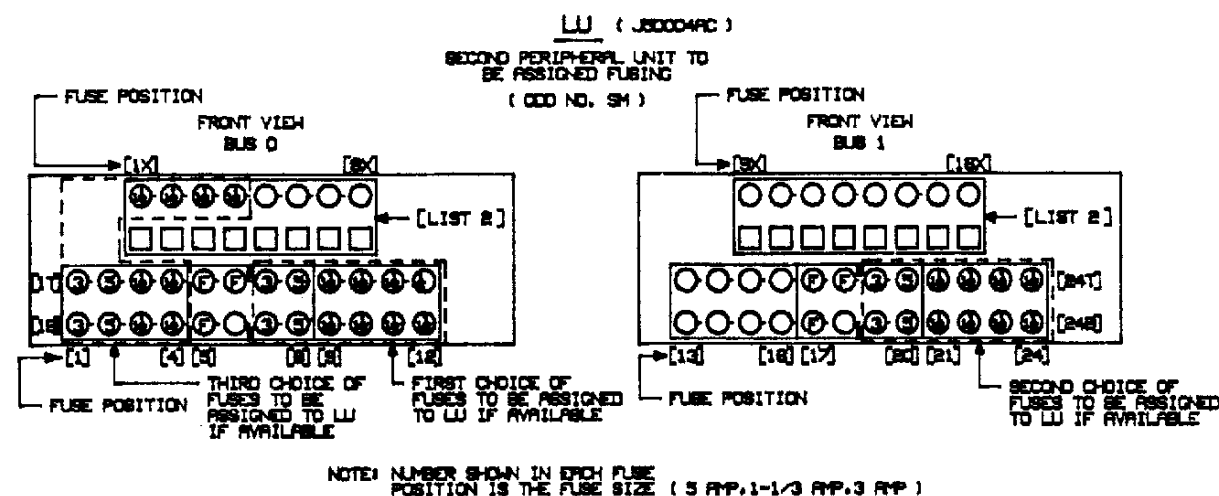
FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY
LU (J5D004AB)

FUSE POSITION (-48V01) (-48V00)	VERT EOL	CP EOL	PWR LUG	CODE	FUSE AMP	DESIG PIN
7T	19,28,38, 45,53	016	033	70C	3 AMP	BL PIN
8T		022-098	078	70D	5 AMP	G PIN
9T		104-118	108	70A	1-1/3 AMP	H PIN
10T		124-138	124	70A	1-1/3 AMP	H PIN
11T		144-158	152	70A	1-1/3 AMP	H PIN
12T		164-178	168	70A	1-1/3 AMP	H PIN
7B	28,38,45, 53,62	016	033	70C	3 AMP	BL PIN
8B		022-098	078	70D	5 AMP	G PIN
9B		104-118	108	70A	1-1/3 AMP	H PIN
10B		124-138	124	70A	1-1/3 AMP	H PIN
11B		144-158	152	70A	1-1/3 AMP	H PIN
12B		164-178	168	70A	1-1/3 AMP	H PIN
19T	19,28,38, 45,53	016	033	70C	3 AMP	BL PIN
20T		022-098	078	70D	5 AMP	G PIN
21T		104-118	108	70A	1-1/3 AMP	H PIN
22T		124-138	124	70A	1-1/3 AMP	H PIN
23T		144-158	152	70A	1-1/3 AMP	H PIN
24T		164-178	168	70A	1-1/3 AMP	H PIN
19B	28,38,45, 53,62	016	033	70C	3 AMP	BL PIN
20B		022-098	078	70D	5 AMP	G PIN
21B		104-118	108	70A	1-1/3 AMP	H PIN
22B		124-138	124	70A	1-1/3 AMP	H PIN
23B		144-158	152	70A	1-1/3 AMP	H PIN
24B		164-178	168	70A	1-1/3 AMP	H PIN



SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLING REQUIREMENTS	DWG SIZE	ISSUE
	OR	25
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET AB

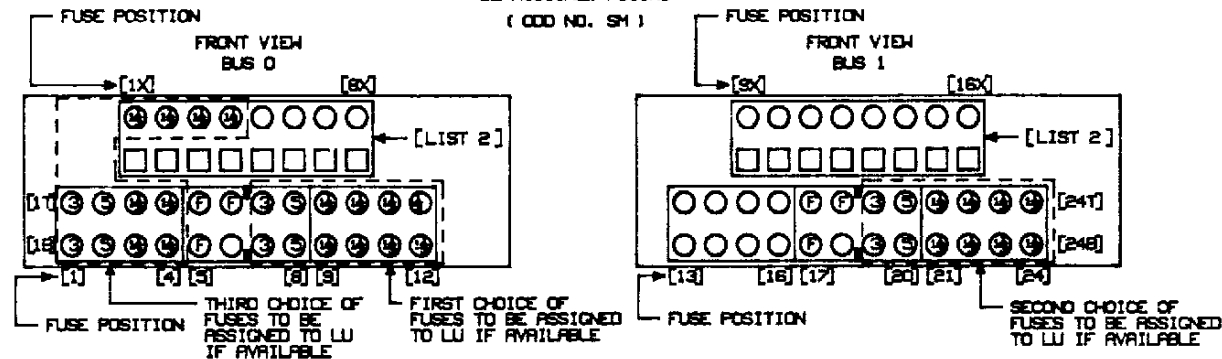


FUSE ASSIGNMENTS FOR UNIT EQUIPPED IN LTP 0, 2, 3 OR 4 ONLY

LU (J50004AC)							
FUSE POSITION		VERT EOL	CP EOL	PAR LUG	CODE	AMP	DESIG PIN
(-48V0) (-48V00)							
7T	1T	19, 28, 38, 45, 53	008-038	082	70C	3 AMP	BL PIN
8T	2T		048-104	088	70D	5 AMP	G PIN
9T	3T		112, 120	120	70A	1-1/3 AMP	W PIN
10T	4T		128, 138	128	70A	1-1/3 AMP	W PIN
11T	1X		144, 152	157	70A	1-1/3 AMP	W PIN
12T	2X		160, 168	173	70A	1-1/3 AMP	W PIN
7B	1B	28, 38, 45, 53, 62	008-038	082	70C	3 AMP	BL PIN
8B	2B		048-104	088	70D	5 AMP	G PIN
9B	3B		112, 120	120	70A	1-1/3 AMP	W PIN
10B	4B		128, 138	128	70A	1-1/3 AMP	W PIN
11B	3X		144-157	157	70A	1-1/3 AMP	W PIN
12B	4X		160-173	173	70A	1-1/3 AMP	W PIN
(-48V11) (-48V10)							
19T	13T	19, 28, 38, 45, 53	008-038	082	70C	3 AMP	BL PIN
20T	14T		048-104	088	70D	5 AMP	G PIN
21T	15T		112, 120	120	70A	1-1/3 AMP	W PIN
22T	16T		128, 138	128	70A	1-1/3 AMP	W PIN
23T	9X		144-157	157	70A	1-1/3 AMP	W PIN
24T	10X		160-173	173	70A	1-1/3 AMP	W PIN
19B	13B	28, 38, 45, 53, 62	008-038	082	70C	3 AMP	BL PIN
20B	14B		048-104	088	70D	5 AMP	G PIN
21B	15B		112, 120	120	70A	1-1/3 AMP	W PIN
22B	16B		128, 138	128	70A	1-1/3 AMP	W PIN
23B	11X		144-157	157	70A	1-1/3 AMP	W PIN
24B	12X		160-173	173	70A	1-1/3 AMP	W PIN

EXPORT LU J5D004AE-1

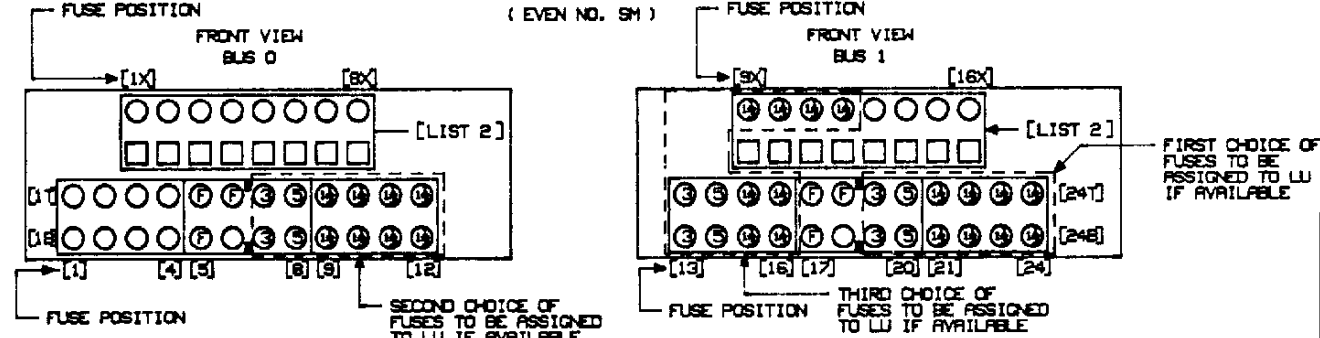
SECOND PERIPHERAL UNIT TO
BE ASSIGNED FUSING
(ODD NO. SM)



NOTE: NUMBER SHOWN IN EACH FUSE
POSITION IS THE FUSE SIZE (5 AMP, 1-1/3 AMP, 3 AMP)

EXPORT LU J5D004AE-1

LINE UNIT
SECOND PERIPHERAL UNIT TO
BE ASSIGNED FUSING
(EVEN NO. SM)



NOTE: NUMBER SHOWN IN EACH FUSE POSITION
IS THE FUSE SIZE (5 AMP, 1-1/3 AMP, 3 AMP)

FUSE ASSIGNMENTS FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

EXPORT LU J5D004AE-1							
FUSE POSITION	VERT EDL	CP EDL	PAR LUG	CODE	FUSE	DESIG PIN	
(-48V01) (-48V00)							
7T	1T	19,28,36, 45,53	008-032	022	70C	3 AMP	BL PIN
8T	2T		046-104	068	70D	5 AMP	G PIN
9T	3T		112,120	120	70A	1-1/3 AMP	W PIN
10T	4T		128,136	128	70A	1-1/3 AMP	W PIN
11T	1X		144,152	157	70A	1-1/3 AMP	W PIN
12T	2X		160,168	173	70A	1-1/3 AMP	W PIN
7B	1B	28,36,45, 53,62	008-032	022	70C	3 AMP	BL PIN
8B	2B		046-104	068	70D	5 AMP	G PIN
9B	3B		112,120	120	70A	1-1/3 AMP	W PIN
10B	4B		128,136	128	70A	1-1/3 AMP	W PIN
11B	3X		144-157	157	70A	1-1/3 AMP	W PIN
12B	4X		160-173	173	70A	1-1/3 AMP	W PIN
(-48V11) (-48V10)							
19T	13T	19,28,36, 45,53	008-032	022	70C	3 AMP	BL PIN
20T	14T		046-104	068	70D	5 AMP	G PIN
21T	15T		112,120	120	70A	1-1/3 AMP	W PIN
22T	16T		128,136	128	70A	1-1/3 AMP	W PIN
23T	9X		144-157	157	70A	1-1/3 AMP	W PIN
24T	10X		160-173	173	70A	1-1/3 AMP	W PIN
19B	13B	28,36,45, 53,62	008-032	022	70C	3 AMP	BL PIN
20B	14B		046-104	068	70D	5 AMP	G PIN
21B	15B		112,120	120	70A	1-1/3 AMP	W PIN
22B	16B		128,136	128	70A	1-1/3 AMP	W PIN
23B	11X		144-157	157	70A	1-1/3 AMP	W PIN
24B	12X		160-173	173	70A	1-1/3 AMP	W PIN

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABELING REQUIREMENTS

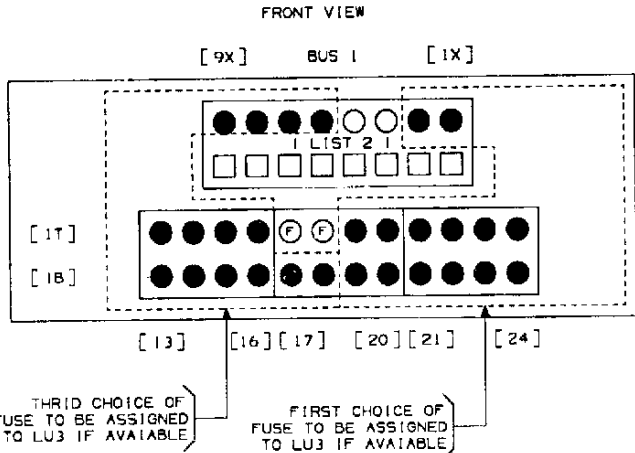
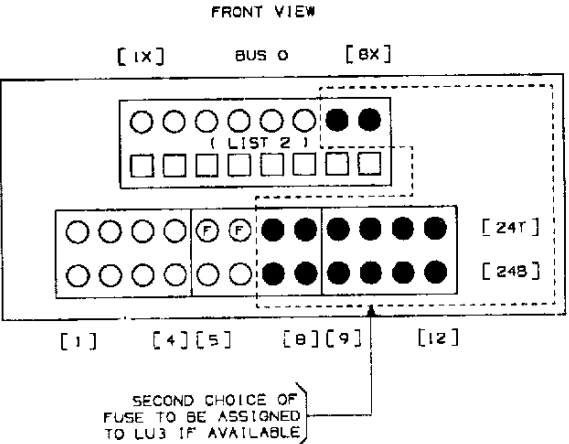
DWG SIZE
C2
ISSUE
25
SHEET
A9B2

AT&T TECHNOLOGIES, INC. ED-50500-10

FUSE ASSIGNMENTS FOR LU3 EQUIPPED IN LTP 0,2,3 OR 4

LINE UNIT J5D004AD							
FUSE POS		CP EQL	PWR LUG	FUSE			NOTE
BUS I				CODE	AMP	DESIGN PIN	
19B	19	008-032	022	70D	5	G	FUSE ASSIGNMENTS ARE FOR THE J5D003AU FUSE PANEL ONLY.
20B		042-092	064	70D	5	G	
21B		100,108	108	70A	1 1/3	W	
22B		116,124	124	70A	1 1/3	W	
23B		132,140	145	70A	1 1/3	W	
24B		148,156	156	70A	1 1/3	W	
15X		164,172	169	70A	1 1/3	W	
19T	28	008-032	022	70D	5	G	FUSE ASSIGNMENTS ARE FOR THE J5D003AU FUSE PANEL ONLY.
20T		042-092	064	70D	5	G	
21T		100,108	108	70A	1 1/3	W	
22T		116,124	124	70A	1 1/3	W	
23T		132,140	145	70A	1 1/3	W	
24T		148,156	156	70A	1 1/3	W	
16X		164,172	169	70A	1 1/3	W	
BUS O							
7B	19	008-032	022	70D	5	G	FUSE ASSIGNMENTS ARE FOR THE J5D003AU FUSE PANEL ONLY.
8B		042-092	064	70D	5	G	
9B		100,108	108	70A	1 1/3	W	
10B		116,124	124	70A	1 1/3	W	
11B		132,140	145	70A	1 1/3	W	
12		148,156	156	70A	1 1/3	W	
7X		164,172	169	70A	1 1/3	W	
7T	28	008-032	022	70D	5	G	FUSE ASSIGNMENTS ARE FOR THE J5D003AU FUSE PANEL ONLY.
8T		042-092	064	70D	5	G	
9T		100,108	108	70A	1 1/3	W	
10T		116,124	124	70A	1 1/3	W	
11T		132,140	145	70A	1 1/3	W	
12T		148,156	156	70A	1 1/3	W	
8X		164,172	169	70A	1 1/3	W	
BUS I							
13B	19	008-032	022	70D	5	G	FUSE ASSIGNMENTS ARE FOR THE J5D003AU FUSE PANEL ONLY.
14B		042-092	064	70D	5	G	
15B		100,108	108	70A	1 1/3	W	
16B		116,124	124	70A	1 1/3	W	
17B		132,140	145	70A	1 1/3	W	
18B		148,156	156	70A	1 1/3	W	
11X		164,172	169	70A	1 1/3	W	
13T	28	008-032	022	70D	5	G	FUSE ASSIGNMENTS ARE FOR THE J5D003AU FUSE PANEL ONLY.
14T		042-092	064	70D	5	G	
15T		100,108	108	70A	1 1/3	W	
16T		116,124	124	70A	1 1/3	W	
9X		132,140	145	70A	1 1/3	W	
10X		148,156	156	70A	1 1/3	W	
12X		164,172	169	70A	1 1/3	W	

LU3 J5D004AD
LINE UNIT (EVEN NO. SM)



NOTE: FUSE ASSIGNMENTS USED ON
J50003AU FUSE/FILTER UNIT
SK B38

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
CZ

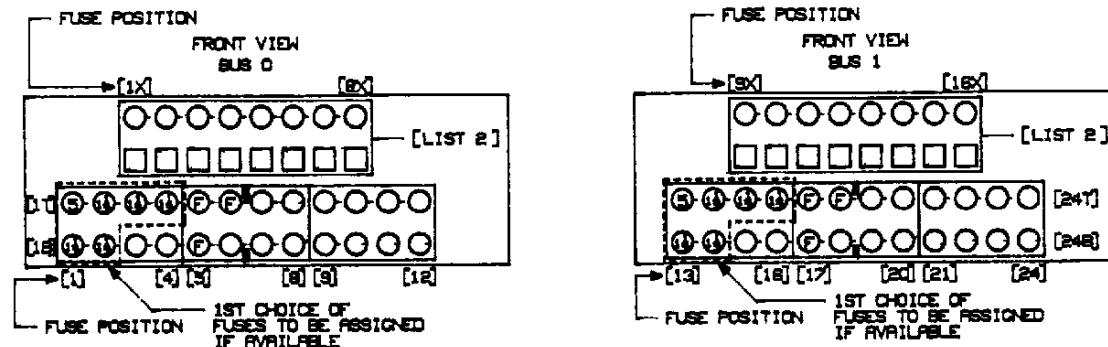
ISSUE
27

AT&T TECHNOLOGIES, INC. ED-5D500-10

PRINTED IN U.S.A.

SHEET
A9AC

MSU (J50003AL)
METALLIC SERVICE UNIT,
THIRD PERIPHERAL UNIT TO
BE ASSIGNED FUSING

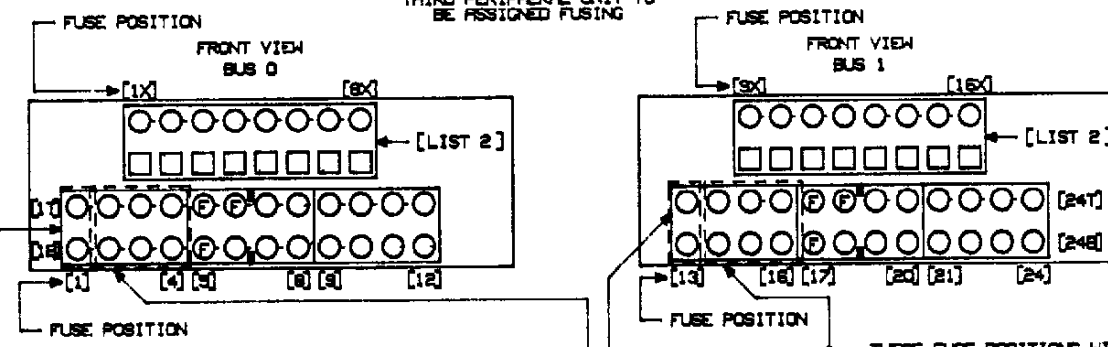


NOTE: NUMBER SHOWN IN
EACH FUSE POSITION
IS THE FUSE SIZE
(5 AMP 1-1/3 AMP)

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

MSU (J50003AL)						
FUSE POSITION (-48V00)	VERT EOL	OP EOL	PAR LUG	CODE	FUSE AMP	DESIG PIN
1T	19,28,36, 45,53	025	016	700	5 AMP	G PIN
2T		034-050	065	70A	1-1/3 AMP	W PIN
3T		058-082	018	70A	1-1/3 AMP	W PIN
4T		090-114	065	70A	1-1/3 AMP	W PIN
1B		122-144	016	70A	1-1/3 AMP	W PIN
2B		154-178	065	70A	1-1/3 AMP	W PIN
(-48V10)						
13T	28,36,45, 53,62	025	104	700	5 AMP	G PIN
14T		034-050	153	70A	1-1/3 AMP	W PIN
15T		058-082	104	70A	1-1/3 AMP	W PIN
16T		090-114	153	70A	1-1/3 AMP	W PIN
13B		122-144	104	70A	1-1/3 AMP	W PIN
14B		154-178	153	70A	1-1/3 AMP	W PIN

MMSU (J5000380)
MODULAR METALLIC SERVICE UNIT,
THIRD PERIPHERAL UNIT TO
BE ASSIGNED FUSING



THESE FUSE POSITIONS WILL BE ASSIGNED
TO THE FOLLOWING 3 GROWTH MMS UNITS
IF NO UNITS ARE ASSIGNED. THESE
POSITIONS ARE TO BE RESERVED.

FUSE ASSIGNMENT FOR UNITE EQUIPPED IN LTP 0,2,3 OR 4 ONLY

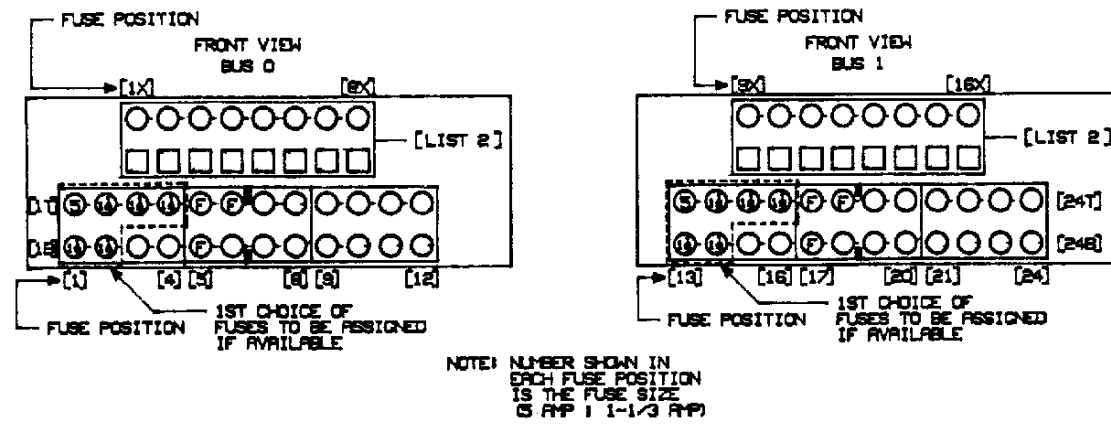
MMSU (J5000380)							NOTE
FUSE POSITION (-48V00)	VERT EOL	OP EOL	PAR LUG	CODE	FUSE AMP	DESIG PIN	
1T	19,28,36	010	016	700	5 AMP	G PIN	81
1B		018-065	065	70A	1-1/3 AMP	W PIN	
2T		010	016	700	5 AMP	G PIN	
2B		018-065	065	70A	1-1/3 AMP	W PIN	
3T		010	016	700	5 AMP	G PIN	
3B		018-065	065	70A	1-1/3 AMP	W PIN	
4T	45,53,62	010	016	700	5 AMP	G PIN	
4B		018-065	065	70A	1-1/3 AMP	W PIN	
(-48V10)							
13T	19,28,36	099	104	700	5 AMP	G PIN	
13B		108-170	153	70A	1-1/3 AMP	W PIN	
14T		099	104	700	5 AMP	G PIN	
14B		108-170	153	70A	1-1/3 AMP	W PIN	
15T		099	104	700	5 AMP	G PIN	
15B		108-170	153	70A	1-1/3 AMP	W PIN	
16T	45,53,62	099	104	700	5 AMP	G PIN	
16B		108-170	153	70A	1-1/3 AMP	W PIN	

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLEING REQUIREMENTS

DWG SIZE
C2
ISSUE
25
SHEET
A10

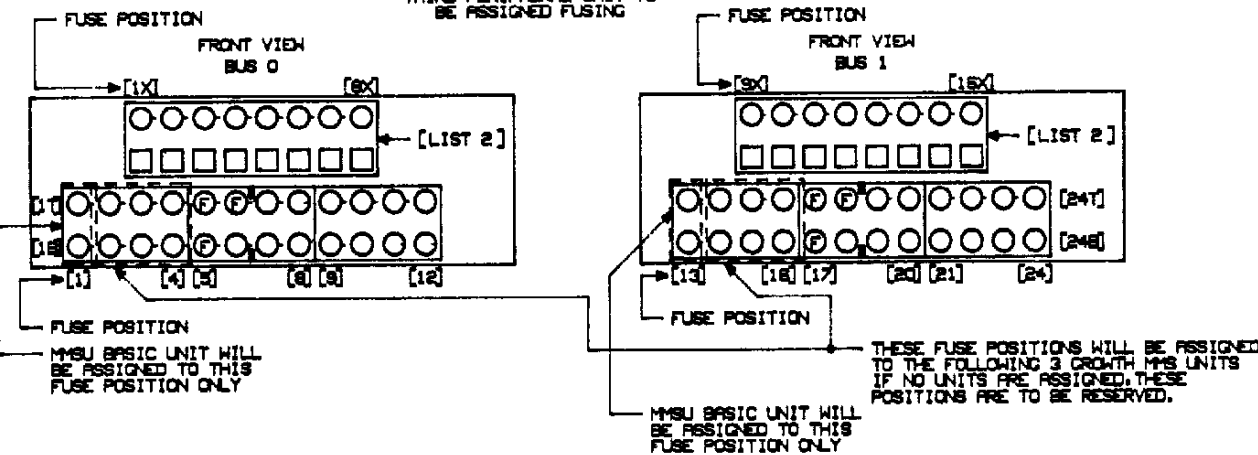
MSU (J50003AL)
METALLIC SERVICE UNIT,
THIRD PERIPHERAL UNIT TO
BE ASSIGNED FUSING



FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

MSU (J50003AL)						
FUSE POSITION (-48V00)	VERT EOL	OP EOL	PHR LUG	CODE	FUSE AMP	DESIG PIN
1T	19,28,36, 45,53	025	018	700	5 AMP	G PIN
2T		034-050	065	70A	1-1/3 AMP	W PIN
3T		058-082	018	70A	1-1/3 AMP	W PIN
4T		090-114	065	70A	1-1/3 AMP	W PIN
1B		122-144	018	70A	1-1/3 AMP	W PIN
2B		154-178	065	70A	1-1/3 AMP	W PIN
(-48V10)						
13T	28,36,45, 53,62	025	104	700	5 AMP	G PIN
14T		034-050	153	70A	1-1/3 AMP	W PIN
15T		058-082	104	70A	1-1/3 AMP	W PIN
16T		090-114	153	70A	1-1/3 AMP	W PIN
13B		122-144	104	70A	1-1/3 AMP	W PIN
14B		154-178	153	70A	1-1/3 AMP	W PIN

MMSU (J5000380)
MODULAR METALLIC SERVICE UNIT
THIRD PERIPHERAL UNIT TO
BE ASSIGNED FUSING



FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

FUSE ASSIGNMENT FOR UNITE EQUIPPED IN LTP 0.2, 3 OR 4 ONLY							
MMSU (J5000380)							
FUSE POSITION (-48V00)	VERT EOL	OP EOL	PHR LUG	FUSE			NOTE
				CODE	AMP	DESIG PIN	
1T	19,28,36	010	018	700	5 AMP	G PIN	61
1B		018-065	065	70A	1-1/3 AMP	W PIN	
2T		010	018	700	5 AMP	G PIN	
2B	28,36,45	018-065	065	70A	1-1/3 AMP	W PIN	
3T		010	018	700	5 AMP	G PIN	
3B		018-065	065	70A	1-1/3 AMP	W PIN	
4T	45,53,62	010	018	700	5 AMP	G PIN	
4B		018-065	065	70A	1-1/3 AMP	W PIN	
/ /							

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLEING REQUIREMENTS

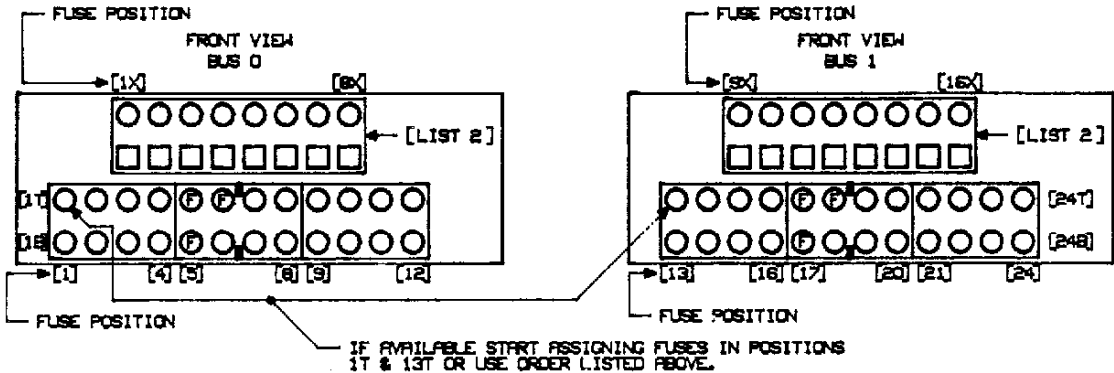
DWG SIZE
or
25
SHEET
A10

FUSING FOR THE PPMU WILL BE
ASSIGNED BEFORE UNITS REQUIRING
THAT FUSE POSITIONS

FOR THE FOLLOWING UNITS

PPMU - PERIODIC PULSE METERING UNIT (J50003PW)
DCLU - DIGITAL CARRIER LINE UNIT (J50003PR)
DSU - DIGITAL SERVICE UNIT (J50003PE)
FIU - FACILITIES INTERFACE UNIT (J50003FP)
DLTU - DIGITAL LINE TRUNK UNIT (J50003PD)
TU - TRUNK UNIT (J50003PC)
SDCLU - SUPP DIGITAL CARRIER LINE UNIT (J50003PS)

START ASSIGNING THE ABOVE UNITS (IN ANY ORDER) WITH FUSE POSITION 1T & 13T IF AVAILABLE
IF NOT USE IN THE FOLLOWING ORDER: 1B & 13B, 2T & 14T, 2B & 14B, 3T & 15T, 3B & 15B, 4T & 16T, 4B & 16B



FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

DLTU (J50003PD)							
FUSE POSITION		VERT EOL	CP EOL	PWR LUG	FUSE		NOTE
(-48V00)	(-48V01)				CODE	AMP	
1T THROUGH 4T	7T THROUGH 12T	19, 28, 36, 45, 53, 62	008-088	011	70C	3 AMP	BL PIN
18 THROUGH 48	78 THROUGH 128						
13T THROUGH 16T	19T THROUGH 24T	19, 28, 36, 45, 53, 62	100-180	179	70C	3 AMP	BL PIN
13B THROUGH 16B	19B THROUGH 24B						

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

TU (J50003PC)							
FUSE POSITION		VERT EOL	CP EOL	PWR LUG	FUSE		NOTE
(-48V00)	(-48V01)				CODE	AMP	
1T THROUGH 4T	7T THROUGH 12T	19, 28, 36, 45, 53, 62	008-088	020	70C	5 AMP	G PIN
18 THROUGH 48	78 THROUGH 128						
13T THROUGH 16T	19T THROUGH 24T	19, 28, 36, 45, 53, 62	100-180	111	70C	5 AMP	G PIN
13B THROUGH 16B	19B THROUGH 24B						

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

DCLU-SUPP (J50003PS-1)							
FUSE POSITION		VERT EOL	CP EOL	PWR LUG	FUSE		NOTE
(-48V00)	(-48V01)				CODE	AMP	
1T THROUGH 4T	7T THROUGH 12T	36, 45, 53, 62	010-088	007	70B	2 AMP	O PIN
18 THROUGH 48	78 THROUGH 128						
13T THROUGH 16T	19T THROUGH 24T	36, 45, 53, 62	128-168	179	70B	2 AMP	O PIN
13B THROUGH 16B	19B THROUGH 24B						

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

DCLU (J50003PR)							
FUSE POSITION		VERT EOL	CP EOL	PWR LUG	FUSE		NOTE
(-48V00)	(-48V01)				CODE	AMP	
1T THROUGH 4T	7T THROUGH 12T	19, 28, 36, 45	010-168	007	70D	5 AMP	G PIN
18 THROUGH 48	78 THROUGH 128						
13T THROUGH 16T	19T THROUGH 24T	28, 36, 45, 53	010-168	179	70D	5 AMP	G PIN
13B THROUGH 16B	19B THROUGH 24B						

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

DSU (J50003PE)							
FUSE POSITION		VERT EOL	CP EOL	PWR LUG	FUSE		NOTE
(-48V00)	(-48V01)				CODE	AMP	
1T THROUGH 4T	7T THROUGH 12T	19, 28, 36, 45, 53, 62	018-088	012	70D	5 AMP	G PIN
18 THROUGH 48	78 THROUGH 128						
13T THROUGH 16T	19T THROUGH 24T	19, 28, 36, 45, 53, 62	108-178	102	70D	5 AMP	G PIN
13B THROUGH 16B	19B THROUGH 24B						

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

FIU (J50003FP)							
FUSE POSITION		VERT EOL	CP EOL	PWR LUG	FUSE		NOTE
(-48V00)	(-48V01)				CODE	AMP	
1T THROUGH 4T	7T THROUGH 12T	36		030	70C	3AMP	BL PIN
18 THROUGH 48	78 THROUGH 128						
13T THROUGH 16T	19T THROUGH 24T	36		120	70C	3AMP	BL PIN
13B THROUGH 16B	19B THROUGH 24B						

SEE PROPRIETARY NOTICE ON SHEET ONE

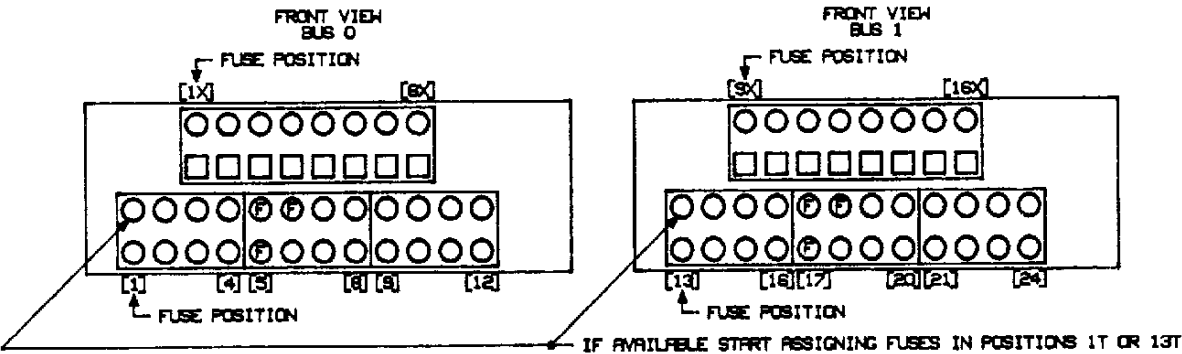
INTRA-CONNECTORIZED
CABLEING REQUIREMENTS

DWG SIZE
C2
25
SHEET
R11

AT&T TECHNOLOGIES, INC. ED-50500-10

ED-50500-10

FUSING FOR THE PPMU (3 FUSE POSITIONS REQUIRED)
SHOULD HAVE FUSING POSITIONS ASSIGNED PRIOR TO UNITS
REQUIRING TWO FUSE POSITIONS



FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

PPMU (J50003AW)							NOTE		
FUSE POSITION	VERT EQL	CP EQL	PWR LUG	FUSE					
-48V00	19,28,36, 45,53,62	008-030	014	CODE	AMP	DESIG PIN	61		
1T THROUGH 4T				70B	2 AMP	0 PIN			
1B THROUGH 4B				040-108	043	70B		2 AMP	0 PIN
2T THROUGH 4T	19,28,36, 45,53,62	008-030	014	120-172	112	70B	2 AMP	0 PIN	
/ /									

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

EXPORT DLTU (J5D0038A)							NOTE
FUSE POSITION	VERT EDL	CP EDL	PWR LUG	FUSE			
(-48V00) (-48V01)	19, 28, 36, 45, 53, 62	019-089	018	CODE	AMP	DESIG PIN	
1T THROUGH 4T				700	5 AMP	G PIN	
1B THROUGH 4B							
(-48V10) (-48V11)							
13T THROUGH 16T	19, 28, 36, 45, 53, 62	099-189	175	700	5 AMP	G PIN	
13B THROUGH 16B							

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

EXPORT DSU (J50003BC-1)							NOTE
FUSE POSITION	VERT EDL	CP EDL	PWR LUG	FUSE			
(-48V00) (-48V01)				CODE	AMP	DESIG PIN	
1T THROUGH 4T	19,28,36, 45,53,62	016-088	012	700	5 AMP	G PIN	61
1B THROUGH 4B							
(-48V10) (-48V11)							
13T THROUGH 16T	19,28,36, 45,53,62	106-178	102	700	5 AMP	G PIN	
13B THROUGH 16B							

FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

EXPORT ATU (J50003AC-1)							NOTE	
FUSE POSITION		VERT EDL	CP EDL	PWR LUG	FUSE			
(-48V00)	(-48V01)				CODE	AMP	DESIG PIN	
1T THROUGH 4T	7T THROUGH 12T	19,28,36, 45,53,62	008-088	020	700	5 AMP	0 PIN	61
1B THROUGH 4B	7B THROUGH 12B							
(-48V10)								
(-48V11)								
13T THROUGH 16T	19T THROUGH 24T	19,28,36, 45,53,62	100-180	111	700	5 AMP	0 PIN	
13B THROUGH 16B	19B THROUGH 24B							

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLEING REQUIREMENTS

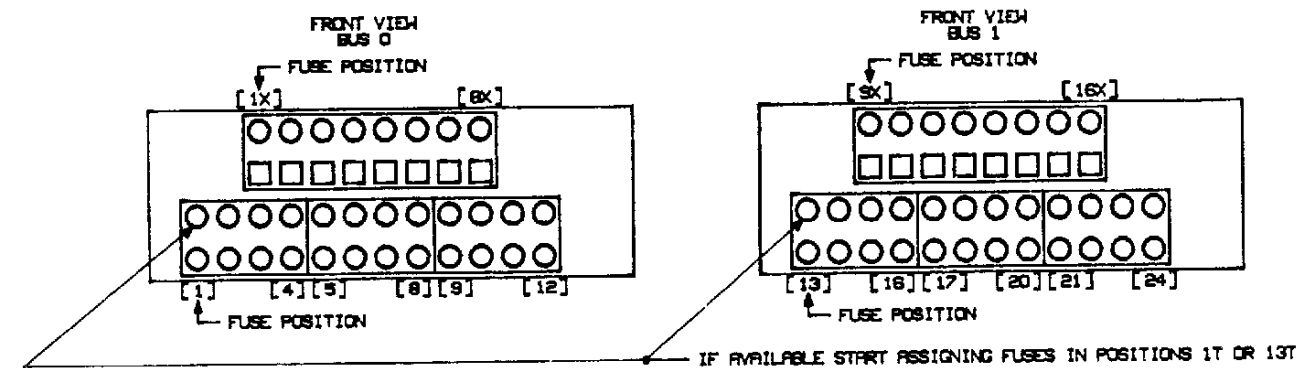
DWG SIZE
C2

ISSUE
25

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
A11A

FUSING FOR THE RCU (3 FUSE POSITIONS REQUIRED PER BUS)
 SHOULD HAVE FUSING POSITIONS ASSIGNED PRIOR TO UNITS
 REQUIRING TWO FUSE POSITIONS



FUSE ASSIGNMENT FOR UNIT EQUIPPED IN LTP 0,2,3 OR 4 ONLY

RCU (J50003FC)						
FUSE POSITION	VERT EOL	CP EOL	PWR LUG	CODE	FUSE RFP	DESIG PIN
-48V00	45	008	020	708	2 AMP	0 PIN
1T THROUGH 4T		016	023	708	2 AMP	0 PIN
18 THROUGH 48		072	068	708	2 AMP	0 PIN
2T THROUGH 4T						
-48V10	45	088	110	708	2 AMP	0 PIN
13T THROUGH 16T		106	113	708	2 AMP	0 PIN
13B THROUGH 16B		162	158	708	2 AMP	0 PIN
14T THROUGH 16T						

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
 CABLING REQUIREMENTS

DOC SIZE
 02

ISSUE
 25

SHEET
 A11B

AT&T TECHNOLOGIES, INC. ED-50500-10

REVISIONS

TABLE CP FOR SMC (J50003E-1,L5)											
TSIU (J50003AT-2)											
STRAPPING INFORMATION FOR PICB CABLES											
CONTROL PORTS	BUS										
	00			01			10			11	
0	136	*	077	051	136	045	051	136	*	111	051
1			088			051				137	
2			088			053				138	
3			077	045		045	045			143	045
4			088			051				137	
5			088			053				138	
6			077	038		045	038			143	038
7			088			051				137	
8			088			053				138	
9			077	032		045	032			143	032
10			088			051				137	
11			088			053				138	
12			077	019		045	019			143	019
13			088			051				137	
14			088			053				138	
15			077	013		045	013			143	013
16			088			051				137	
17			088			053				138	
18			077	006		045	006			143	006
19			088			051				137	
20			088			053				138	
21			077	000		045	000			143	000
22			088			051				137	

* (DEDICATION CONTROL PORT FOR DSU LOCAL)

TABLE CP FOR SMC (J50003E-1,L5)											
TSIU (J50003AT-1)											
STRAPPING INFORMATION FOR PICB CABLES											
DATA PORTS	BUS										
	00			01			10			11	
0	145	088	104	153	080	104	145	100	104	153	108
1			108			108			108		108
2			113			113			113		113
3			117			117			117		117
4			121			121			121		121
5		080	132		072	132		108	132		118
6			138			138			138		138
7			140			140			140		140
8			304			304			304		304
9			308			308			308		308
10			313			313			313		313
11			317			317			317		317
12			321			321			321		321
13			332			332			332		332
14			336			336			336		336
15			340			340			340		340

* (DEDICATION DATA PORT, MULTI MOD OFFICE WITH FAST PUMP)

TABLE CP FOR SMC (J50003E-1,L1)											
TSIU (J50003AT-1)											
STRAPPING INFORMATION FOR PICB CABLES											
CONTROL PORTS	BUS										
	00			01			10			11	
0	136	*	018	151	136	010	151	136	*	164	151
1			145			145				145	145
2			138			138				138	138
3			132			132				132	132
4			119			119				119	119
5			113			113				113	113
6			108			108				108	108
7			100			100				100	100
8			351			351				351	351
9			345			345				345	345
10			338			338				338	338
11			332			332				332	332
12			319			319				319	319
13			313			313				313	313
14			308			308				308	308
15			300			300				300	300
16			551			551				551	551
17			545			545				545	545
18			538			538				538	538
19			532			532				532	532
20			519			519				519	519
21			513			513				513	513
22			506			506				506	506

TABLE CP FOR SMC (J50003E-1,L1)											
TSIU (J50003AT-1)											
STRAPPING INFORMATION FOR PICB CABLES											
DATA PORTS	BUS										
	00			01			10			11	
0	145	032	101	145	042	101	145	152	101	145	142
1			107			107			107		107
2			114			114			114		114
3			120			120			120		120
4			301			301			301		301
5			307			307			307		307
6			314			314			314		314
7			320			320			320		320
8			133			133			133		133
9			138			138			138		138
10			146			146			146		146
11			152			152			152		152
12			333			333			333		333
13			339			339			339		339
14			346			346			346		346
15			352		*	352			352		*

* (DEDICATED CONTROL PORT FOR DSU LOCAL)
 * (DEDICATED DATA PORT, MULTI MOD OFFICE WITH FAST PUMP)

ALWAYS REQUIRED PICB CABLES (LIST 5)			
FROM DSU (L)		TO TSIU	
PICB 1	182-084-151	136-111-051	
PICB 0	182-084-351	136-077-051	
PICB 1	182-114-151	136-105-051	
PICB 0	182-114-351	136-083-051	

ALWAYS REQUIRED PICB CABLES (LIST 5)			
FROM DSU (L)		TO TSIU	
PICB 1	182-084-102	145-138-307	
PICB 0	182-084-302	145-058-307	
PICB 1	182-114-102	145-138-302	
PICB 0	182-114-302	145-058-302	
PICB 1	153-072-340	128-058-153	
PICB 0	153-116-340	128-058-353	

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 25
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET A12	

ALWAYS REQUIRED PICB CABLES FOR DSU (LOCAL) LIST 1 OR 58			
	DSU (J50003PE)	TSIU II (J50003AT)	CABLE ASSEMBLY
PICB 1	153-024-151	136-164-151	ED-50507-21.G1
PICB 0	153-024-351	136-018-151	ED-50507-21.G2
PICB 1	153-114-151	136-164-145	ED-50507-21.G3
PICB 0	153-114-351	136-018-145	ED-50507-21.G4

ALWAYS REQUIRED PICB CABLES FOR DSU (LOCAL) LIST 1 OR 58			
	DSU (J50003PE)	TSIU II (J50003AT)	CABLE ASSEMBLY
PICB 1	153-024-102	136-116-307	ED-50507-22.G1
PICB 0	153-024-302	136-068-307	ED-50507-22.G2
PICB 1	153-114-102	136-116-302	ED-50507-22.G3
PICB 0	153-114-302	136-068-302	ED-50507-22.G4
PICB 1	145-042-352	128-100-153	ED-50507-22.G11
PICB 0	145-142-352	128-100-353	ED-50507-22.G12

ALWAYS REQUIRED PICB CABLES FOR DSU-E (LOCAL) LIST 1 OR 58			
	DSU (L) -E (J50003EE)	TSIU II (J50003AT)	CABLE ASSEMBLY
PICB 1	162-086-151	136-164-145	ED-50507-21.G10
PICB 0	162-086-351	136-018-145	ED-50507-21.G9
PICB 1	153-086-151	136-164-151	ED-50507-21.G12
PICB 0	153-086-351	136-018-151	ED-50507-21.G11

ALWAYS REQUIRED PICB CABLES FOR DSU-E (LOCAL) LIST 1 OR 58			
	DSU (L) -E (J50003EE)	TSIU II (J50003AT)	CABLE ASSEMBLY
PICB 1	162-086-102	136-116-302	ED-50507-22.G14
PICB 0	162-086-302	136-068-302	ED-50507-22.G13
PICB 1	153-086-102	136-116-307	ED-50507-22.G16
PICB 0	153-086-302	136-068-307	ED-50507-22.G15
PICB 1	145-042-352	128-100-153	ED-50507-22.F11
PICB 0	145-142-352	128-100-353	ED-50507-22.G12

ALWAYS REQUIRED PICB CABLES FOR DSU (L) II (LIST 1 OR 58)			
	DSU II (J50003EA)	TSIU II (J50003AT)	CABLE ASSEMBLY
PICB 1	153-008-151	136-164-151	ED-50507-21.G25
PICB 0	153-008-351	136-018-151	ED-50507-21.G26
PICB 1	153-086-151	136-164-145	ED-50507-21.G27
PICB 0	153-086-351	136-018-145	ED-50507-21.G28

ALWAYS REQUIRED PICB CABLES FOR DSU (L) II (LIST 1 OR 58)			
	DSU II (J50003EA)	TSIU II (J50003AT)	CABLE ASSEMBLY
PICB 1	153-008-102	136-116-307	ED-50507-22.G29
PICB 0	153-008-302	136-068-307	ED-50507-22.G30
PICB 1	153-086-102	136-116-302	ED-50507-22.G31
PICB 0	153-086-302	136-068-302	ED-50507-22.G32
PICB 1	145-042-352	128-100-153	ED-50507-22.G11
PICB 0	145-142-352	128-100-353	ED-50507-22.G12

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE: ISSUE:
C2 25

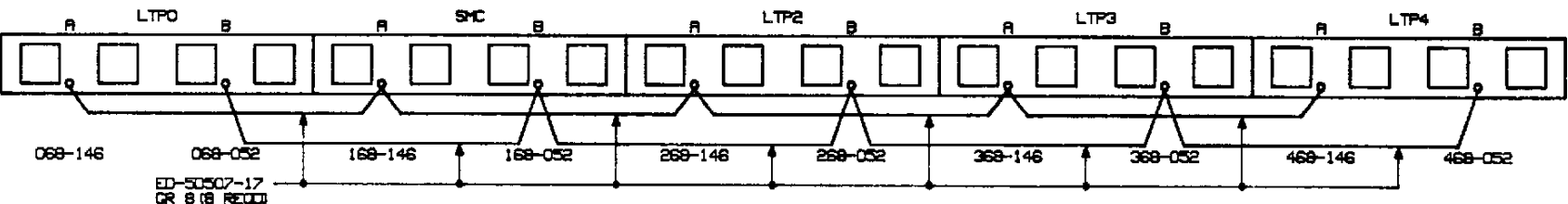
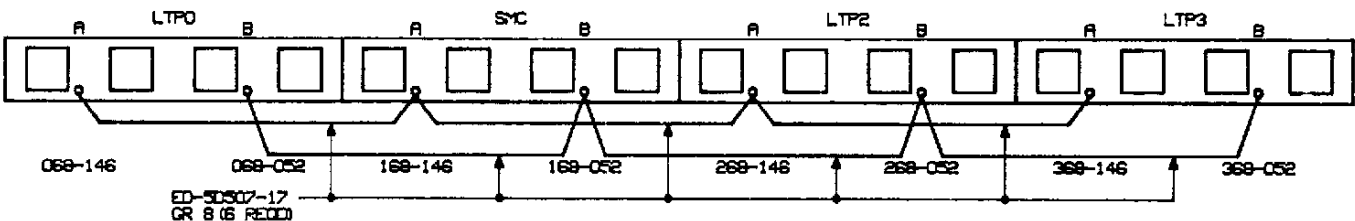
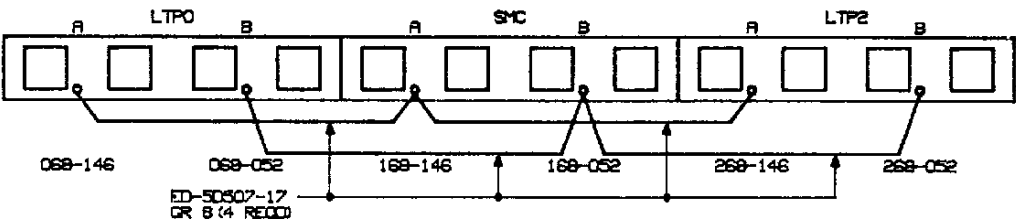
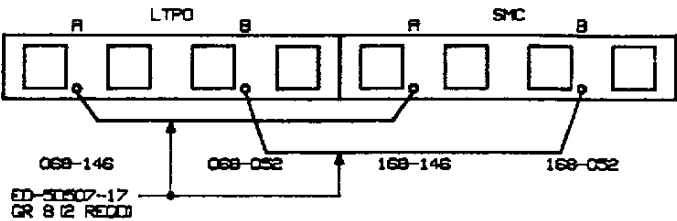
AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
R1/29

FILTER UNIT LOOP CONFIGURATION
FOR A TYPICAL
SWITCHING MODULE

INSTALLER NOTE:

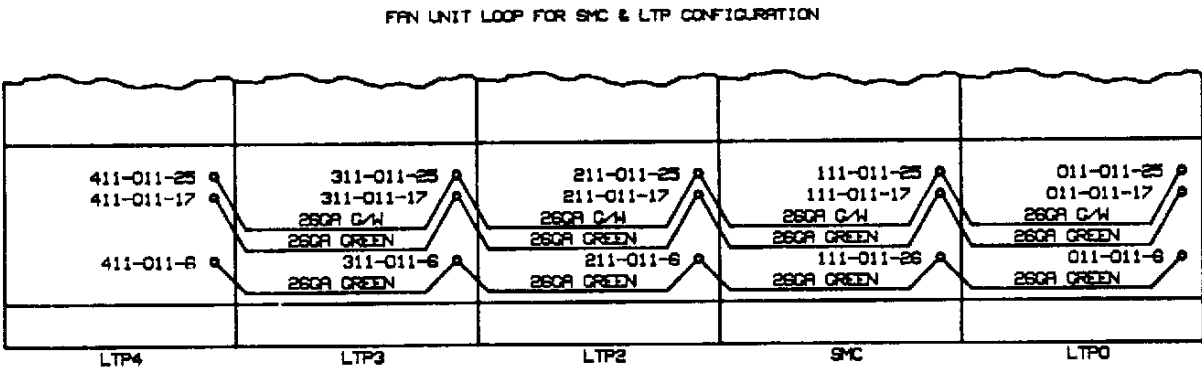
TERMINATE ED-50507-17, GROUP 8 TO THE POSITIVE (+) TERMINALS OF THE CAPACITORS EQUIPPED ON THE FILTER UNIT, JS0003AU-1 CONNECTING THE "A" POWER BUS TO THE PRECEDING AND SUCCEEDING "A" POWER BUS AND THE "B" POWER BUS TO THE PRECEDING AND SUCCEEDING "B" POWER BUS WITHIN EACH IM. THIS LOOP WILL CONSIST OF ONLY LTP'S AND THE SMC WITHIN A SM.



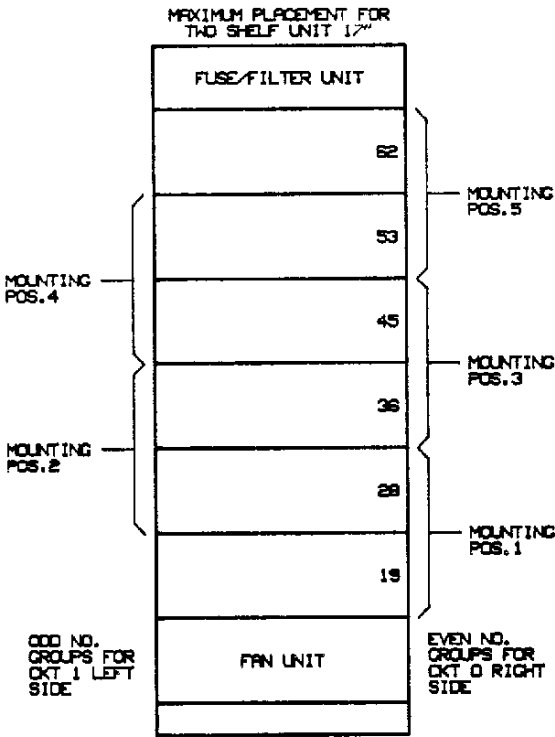
SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLEING REQUIREMENTS	DWG SIZE	ISSUE
	C2	20
AT&T TECHNOLOGIES, INC.	ED-50500-10	SHEET A13

INFORMATION FOR POWER CABLES IN INTERFACE MODULE

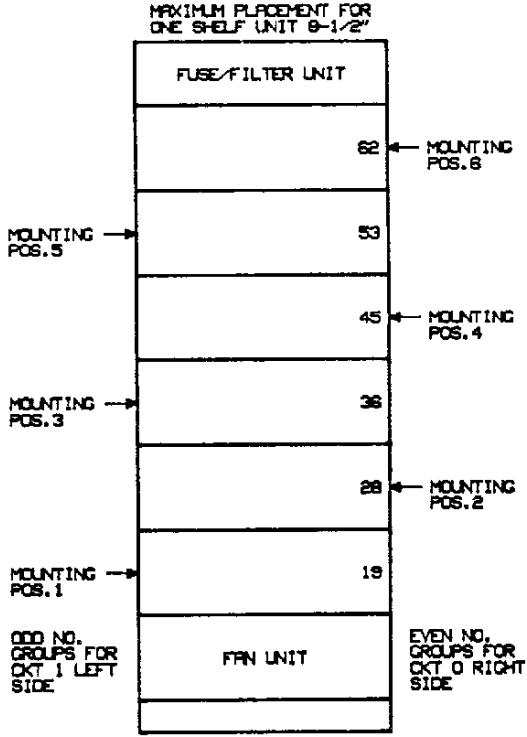
- GROUP NUMBERS ARE FOR DKT. 1, MOUNTED ON LEFT SIDE OF CABINET. EVEN GROUP NUMBERS ARE FOR DKT. 0, MOUNTED ON RIGHT SIDE OF CABINET. EXCEPT FOR LINE UNIT CABLES WHICH MOUNT LEFT OR RIGHT SIDE DEPENDING ON CHOICE OF FUSE ASSIGNMENTS. LEFT SIDE ODD NO. GROUPS FOR -48V10 & -48V11 AND RIGHT SIDE EVEN NO. GROUPS FOR -48V00 & -48V01 FUSES VIEWED FROM THE REAR.
- IN LTP0, LTP2, LTP3 OR LTP4 ALL 8-1/2" UNITS USE TWO SHELF WITH A POSSIBLE 6 LOCATIONS PER CABINET. ALL 17" UNITS USE 2 SHELVES WITH A POSSIBLE 5 LOCATIONS PER CABINET.
- IN SMC THE DSU, TSU AND MCU ARE CONTAINED AS A PACKAGE AND FIT IN 1 POSITION 5 SHELVES MOUNTED PER CABINET. J-DRAWING. ALL CABLING FOR POWER, DATA AND CONTROL CABLES CONTAINED ON SMC ARE ORDERED FROM CABINET.
- POWER CABLES OF ALL UNITS IN A LTP WILL BE FORMED TOGETHER INTO TWO CABLES, ONE CONSISTING OF EVEN NUMBER GROUPS, THE OTHER OF ODD NUMBER GROUPS.



WIRED PER L4ED50500-10



SK. C
REAR VIEW FOR
LTP0, LTP2, LTP3 OR LTP4



SK. D
REAR VIEW FOR
LTP0, LTP2, LTP3 OR LTP4

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
20

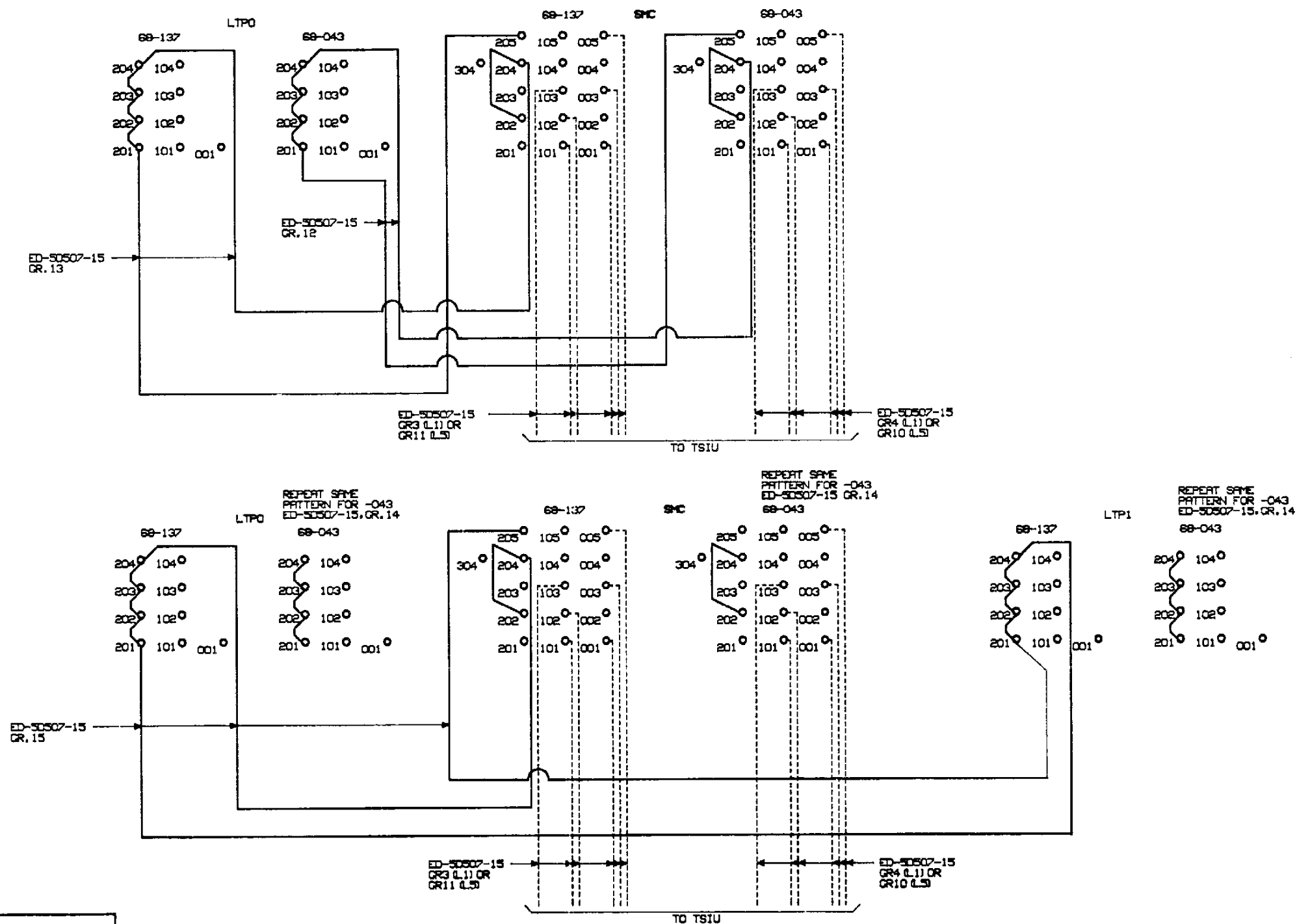
AT&T TECHNOLOGIES, INC.

ED-50500-10

SHEET
A14

NOTE: SMC STRIPS WIRED PER
 ULS0003E-1
 LTP () STRIPS WIRED PER
 ULS0003F-1
 INTRA LM WIRED PER
 ULS-50500-10

INTERBAY FUSE ALARM LEADS



ED-50500-10

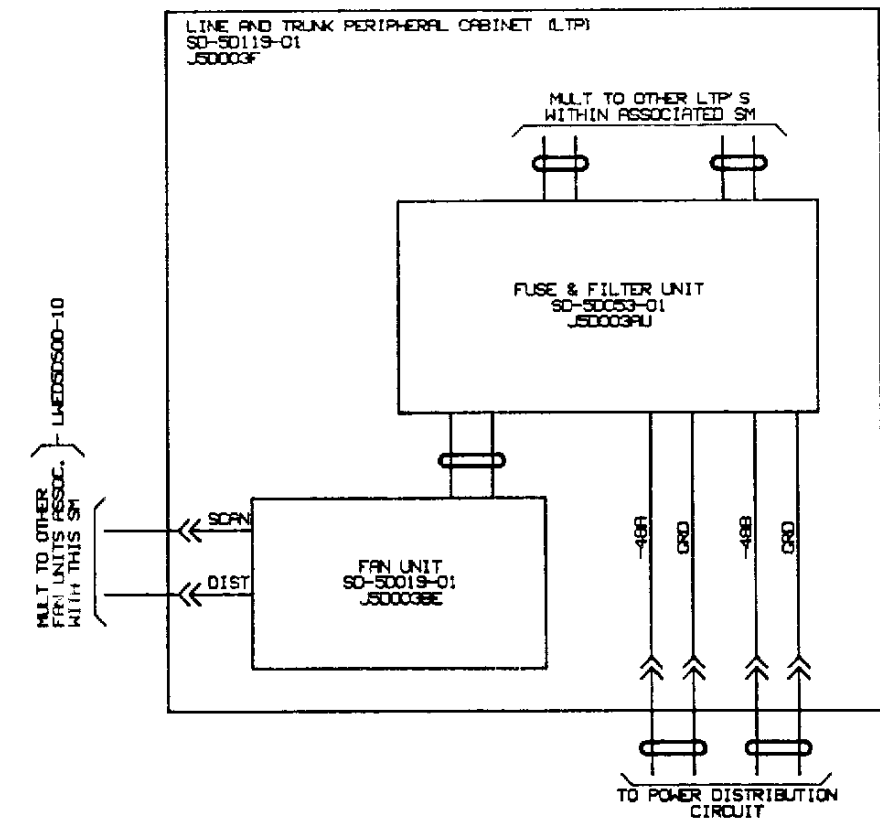
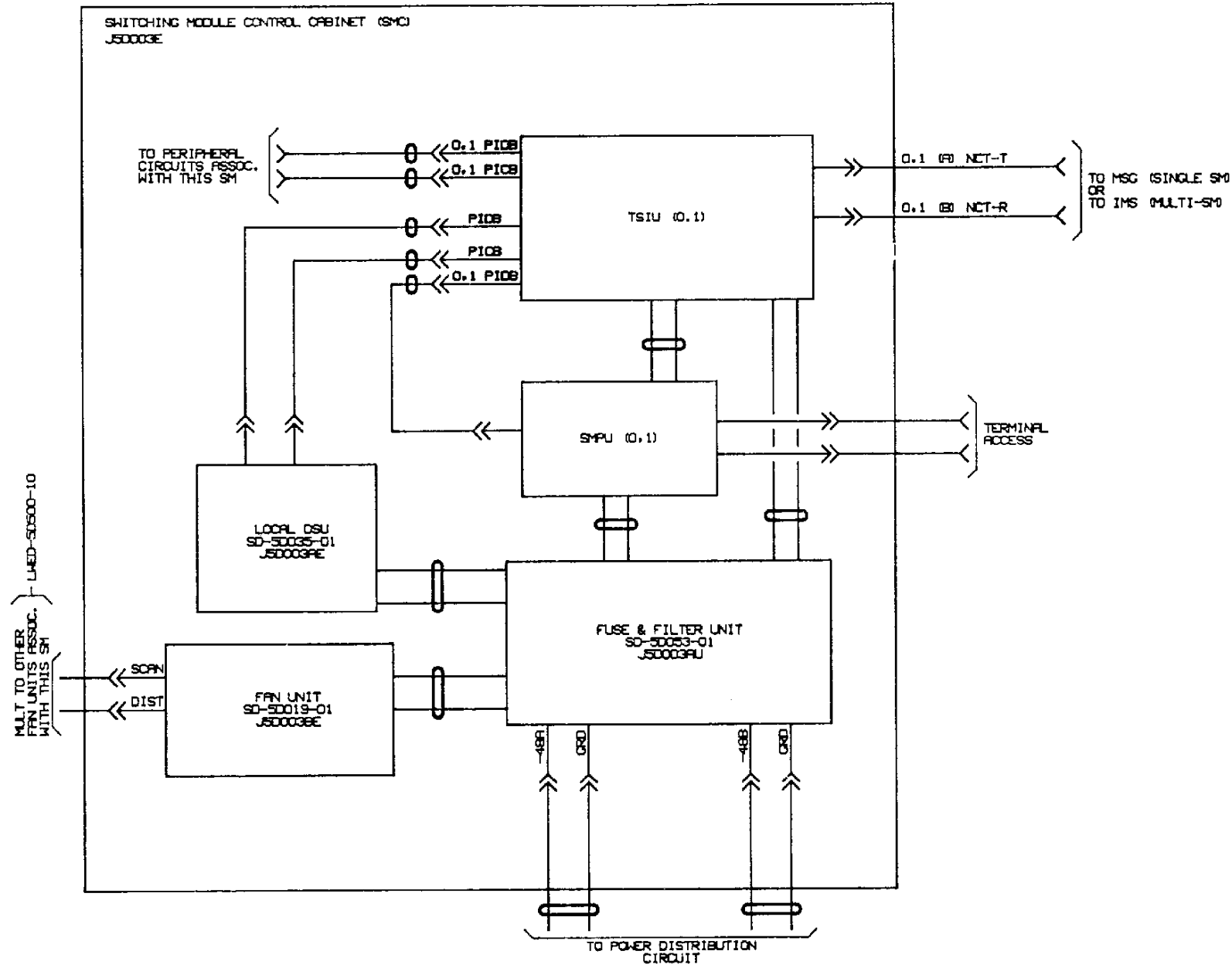
SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLEING REQUIREMENTS	DWG SIZE	ISSUE
	C2	20
AT&T TECHNOLOGIES, INC.	ED-50500-10	SHEET A13

INTERBAY FUSE ALARM LEADS (CONT' D)



DWG SIZE	ISSUE
C2	20
-10	SHEET
	A18

SWITCHING MODULE CABINETS
(INTRA CABLING ONLY)



SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2

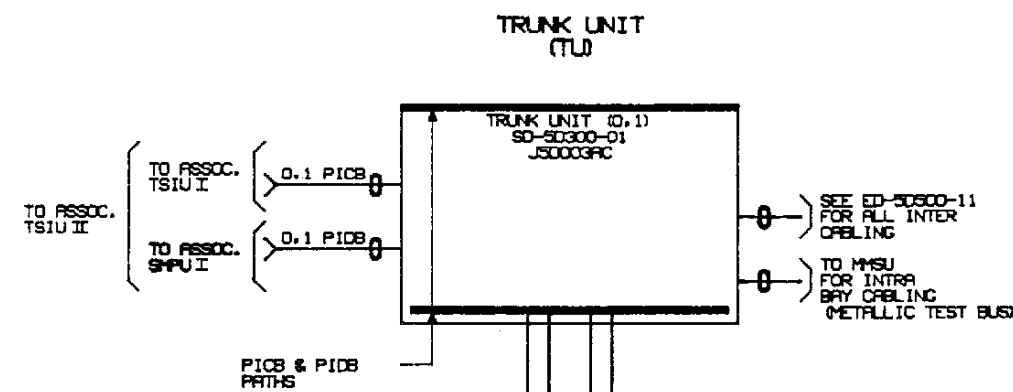
ISSUE
20

AT&T TECHNOLOGIES, INC.

ED-50500-10

SHEET
A17

ED-50500-10

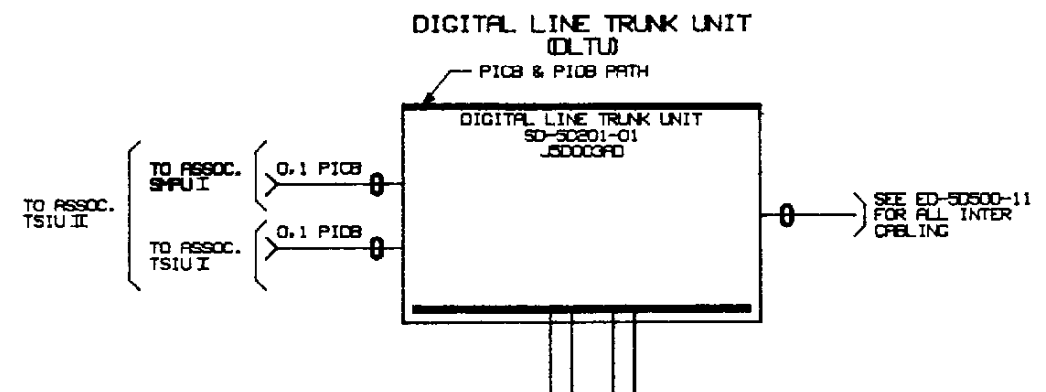


DESCRIPTION
EACH TRUNK UNIT IS AN 8-1/2" HIGH SHELF WHICH PROVIDES FOR TERMINATION OF UP TO 64 VOICE FREQUENCY TRUNK CIRCUITS. THESE TRUNKS MAY BE USED FOR INTEROFFICE TRUNKS AND/OR TRUNKS TO SWITCHBOARDS, OPERATOR POSITIONS AND ANNOUNCEMENT MACHINES.

CAPACITY
EACH UNIT CONTAINS TWO SIMPLEX SERVICE GROUPS CAPABLE OF TERMINATING 32 TRUNKS EACH.

FUSING REQUIREMENT
SEE SD50300-01 FOR FUSING REQUIREMENTS

SPECIFIC MOUNTING REQUIREMENTS
ANY AVAILABLE POSITION IN AN LTP CABINET.

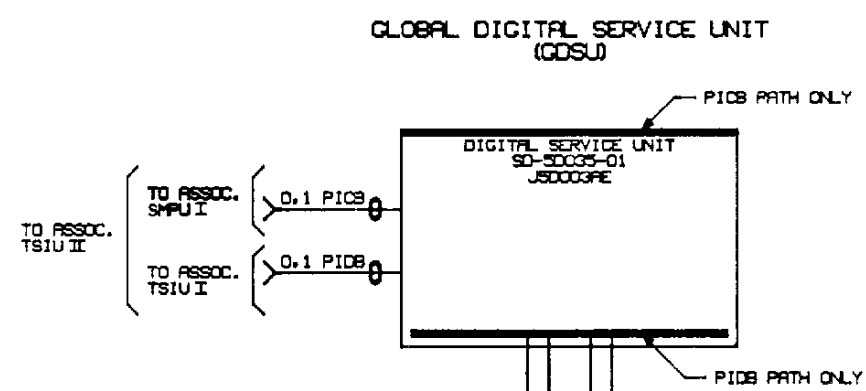


DESCRIPTION
EACH DLTU IS AN 8-1/2" HIGH SHELF WHICH PROVIDES FOR TERMINATION OF UP TO 10 T1 FACILITIES.

CAPACITY
EACH DLTU WILL ACCOMMODATE UP TO 18 T1 FACILITIES (240 TRUNKS). SEE SD50007.

FUSING REQUIREMENT
SEE SD50201-01 FOR FUSING REQUIREMENTS

SPECIFIC MOUNTING REQUIREMENTS
DLTUS MUST BE MOUNTED IN THE BOTTOM HALF OF THE LTP CABINET.

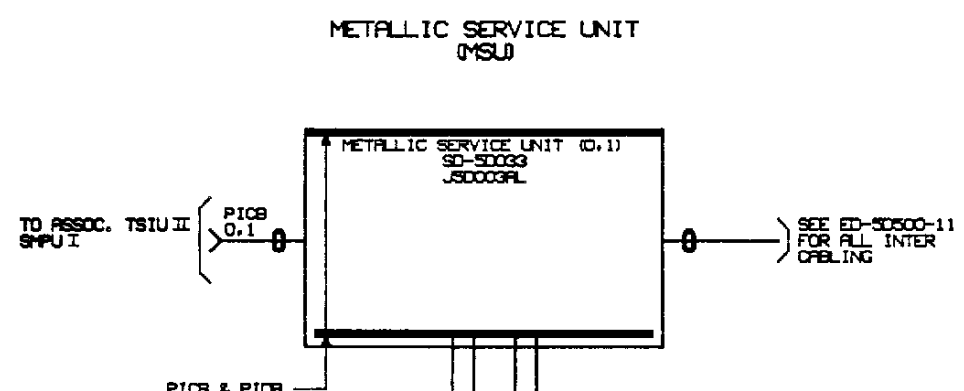


DESCRIPTION
EACH GLOBAL DSU IS AN 8-1/2" HIGH SHELF WHICH PROVIDES THE UNIVERSAL CONFERENCE AND TRANSMISSION TEST FACILITY FUNCTIONS.

CAPACITY
EACH GLOBAL DSU MAY CONTAIN A MAXIMUM OF 10 CONFERENCE CIRCUITS PER SERVICE GROUP OR 2 TRANSMISSION TEST FUNCTIONS PER SERVICE GROUP OR 1 TRANSMISSION TEST FUNCTION AND 8 CONFERENCE CIRCUITS PER SERVICE GROUP.

FUSING REQUIREMENT
SEE SD50005-01 FOR FUSING REQUIREMENTS

SPECIFIC MOUNTING REQUIREMENTS
ANY AVAILABLE POSITION IN AN LTP CABINET.



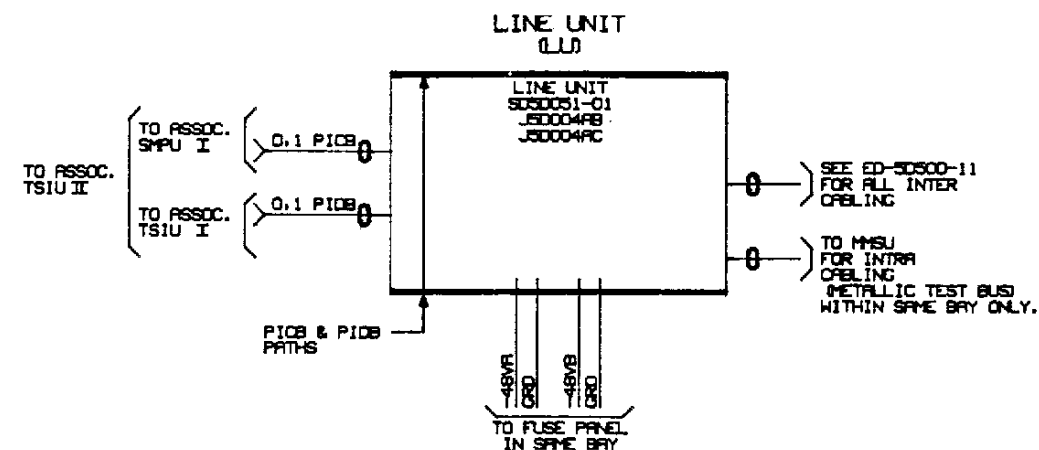
DESCRIPTION
EACH METALLIC SERVICE UNIT (MSU) CONSISTS OF TWO 8-1/2" HIGH SHELVES. EACH SHELF IS A SERVICE GROUP HAVING SEPARATE POWER & PICB'S. THIS UNIT CAN BE EQUIPPED TO PROVIDE METALLIC ACCESS FUNCTIONS, SCAN & DISTRIBUTE FUNCTIONS, ALIT FUNCTIONS AND CDX COMPENSATION IN ANY COMBINATION.

CAPACITY
SEE SD-50007-01.

FUSING REQUIREMENT
SEE SD50003-02 FOR FUSING REQUIREMENTS

SPECIFIC MOUNTING REQUIREMENTS
ANY AVAILABLE POSITION IN AN LTP CABINET 2 CONSECUTIVE SHELVES.

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLING REQUIREMENTS	DWG SIZE	ISSUE
	C2	20
AT&T TECHNOLOGIES, INC.	ED-50500-10	SHEET 118

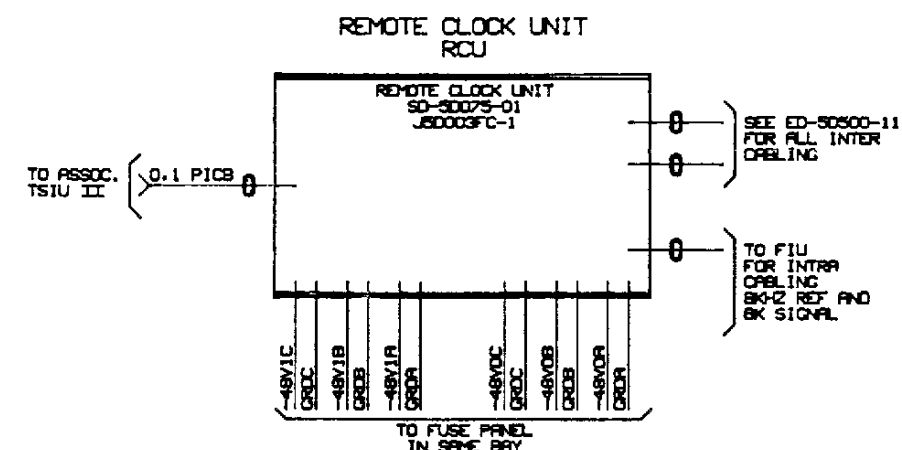


DESCRIPTION
EACH LINE UNIT CONSISTS OF TWO 9-1/2" HIGH SHELVES AND PROVIDES FOR TERMINATION OF UP TO 512 LINES, CONCENTRATION RATIOS OF 8:1, 6:1 AND 4:1 ARE AVAILABLE.

CAPACITY
EACH LINE UNIT CAN TERMINATE UP TO 512 LINES AT AN 8:1 LCR OR 384 LINES AT A 6:1 LCR OR 256 LINES AT A 4:1 LCR.

FUSING REQUIREMENT
SEE SD-50051 FOR LU FUSING REQUIREMENTS. (4AB)
SEE SD-50052 FOR LU FUSING REQUIREMENTS. (4AC)

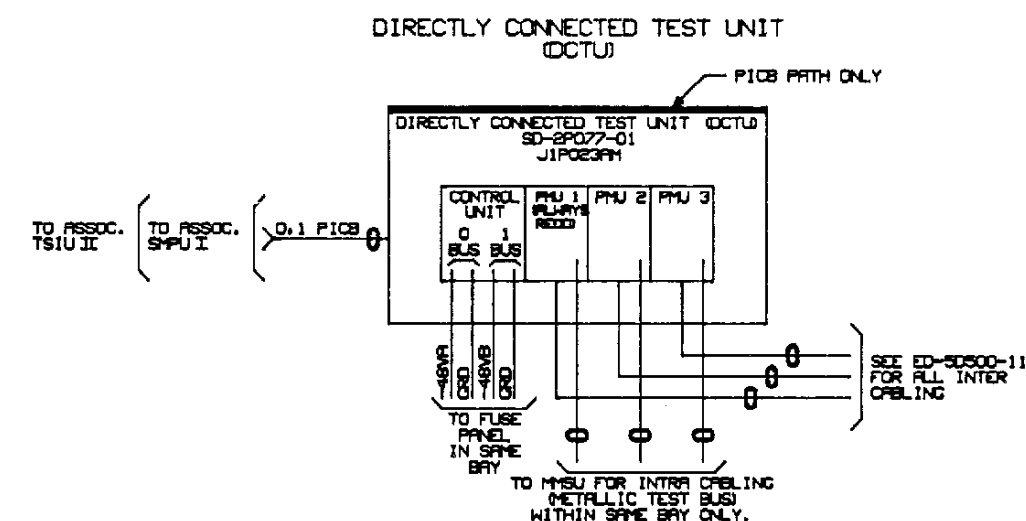
SPECIFIC MOUNTING REQUIREMENTS
ANY AVAILABLE POSITION IN AN LTP CABINET (TWO CONSECUTIVE SHELVES).



DESCRIPTION

FUSING REQUIREMENTS
SEE SD-50075-01 PER FUSING REQUIREMENTS.

SPECIFIC MOUNTING REQUIREMENTS
THE RCU SHALL BE LOCATED IN MTC POS. 4, EOL 45 AND LTP 0 ONLY. CAN BE ADDED TO LTP'S 2, 3 & 4 OF AN EXISTING OFFICE.

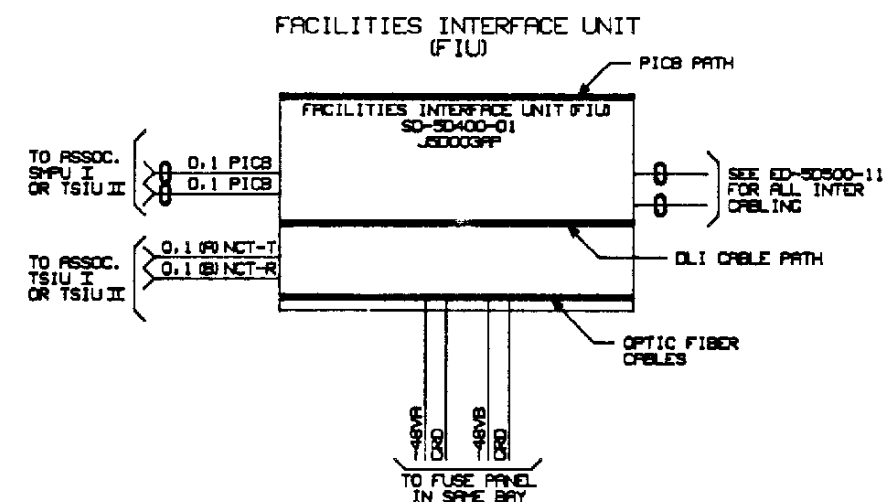


DESCRIPTION
THE DCTU CONSISTS OF TWO TO FOUR 9-1/2" SHELVES. THE CONTROL UNIT AND FIRST PMU ARE ALWAYS REQUIRED. FOR GROWTH OF PMU SHELVES SEE SD-2P077-01.

CAPACITY
SEE SD-50007-01 (ASSIGNMENTS RULES) FOR ASSIGNMENT OF PICB AND MTB.

FUSING REQUIREMENT
SEE SD-2P077-01 FOR FUSE REQUIREMENTS.

SPECIFIC MOUNTING REQUIREMENTS
THE DCTU WILL BE MOUNTED IN THE TOP TWO TO FOUR UNIT POSITIONS OF AN LTP CABINET.



DESCRIPTION
EACH FACILITIES INTERFACE UNIT IS AN 9-1/2" HIGH SHELF WHICH PROVIDES INTERCONNECTION FOR A RANGE OF 4 TO 20 OFI'S IN THE DCTU. THIS UNIT IS EQUIPPED IN THE RSM.

NOTE: DUPLICATED FACILITY INTERFACE CONTROL BUS (PICB) AND FACILITY INTERFACE DATA BUS (FIDB) AS REQUIRED FOR EACH OFI IN THE FIU. THESE REPLACE THE PICB & PIDB NORMALLY ASSIGNED TO THE OFI'S.

FUSING REQUIREMENT
SEE SD-3D400-01 FOR FUSING REQUIREMENTS.

SPECIFIC MOUNTING REQUIREMENTS
THE FIU SHALL BE LOCATED IN MTC POS. 3, EOL 38 AND LTP 0 ONLY. CAN BE ADDED TO LTP'S 2, 3 & 4 OF AN EXISTING OFFICE.

SEE PROPRIETARY NOTICE ON SHEET ONE

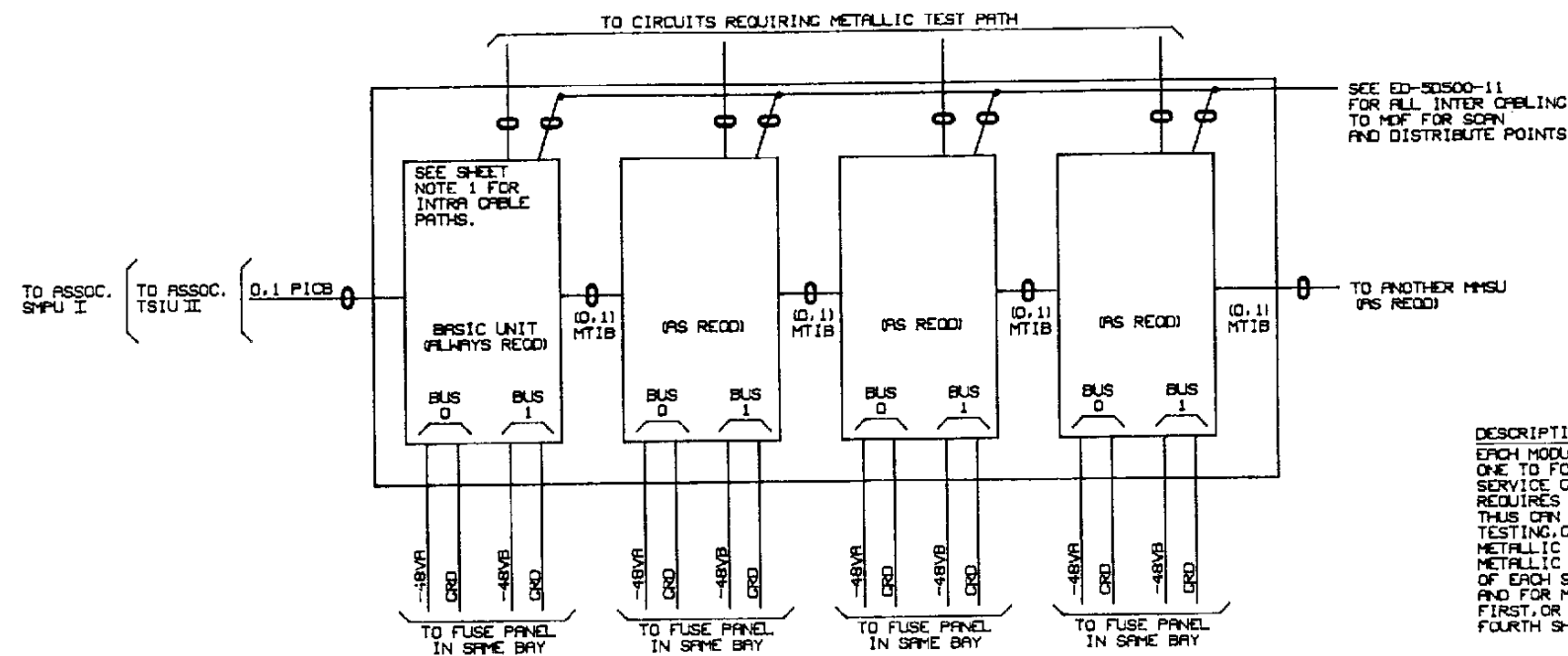
INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DOC SIZE
C2
ISSUE
23
SHEET
A19

AT&T TECHNOLOGIES, INC. ED-50500-10

ED-50500-10

MODULAR METALLIC SERVICE UNIT
(MMSU)
JS000380
S050015



SEE ED-50500-11
FOR ALL INTER CABLING
TO MDF FOR SCAN
AND DISTRIBUTE POINTS

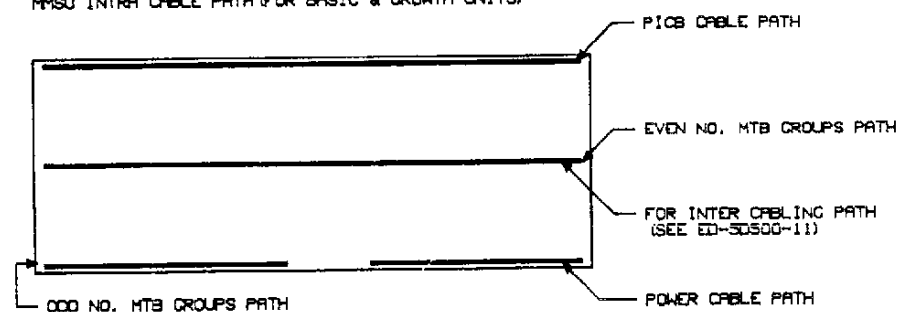
DESCRIPTION
EACH MODULAR METALLIC SERVICE UNIT (MMSU) CONSISTS OF ONE TO FOUR 8-1/2 INCH SHELVES, EACH SHELF CONTAINS 2 SERVICE GROUPS (0,1) WITH POWER. ONLY THE FIRST SHELF REQUIRES A DUPLICATED PICB. THIS UNIT IS ENGINEERED, AND THUS CAN BE EQUIPPED TO PROVIDE AUTOMATIC LINE INSULATION TESTING, CDX COMPENSATION, SCAN AND DISTRIBUTE, AND METALLIC ACCESS FUNCTIONS IN ANY COMBINATION. ONE METALLIC ACCESS CIRCUIT IS REQUIRED IN EACH SERVICE GROUP OF EACH SHELF FOR INTER CONNECTION OF MMSU SHELVES, AND FOR MMSU TO MMSU INTER CONNECTION. WHILE THE FIRST, OR BASIC, UNIT IS REQUIRED, THE SECOND THROUGH FOURTH SHELVES ARE GROWTH UNITS, EQUIPPED AS REQUIRED.

CAPACITY
SEE S050007

FUSING REQUIREMENTS
SEE S050015-01 FOR FUSING REQUIREMENTS.

SPECIFIC MOUNTING REQUIREMENTS
THE MMSU BASIC UNIT IS TO BE PLACED IN ONE OF THE THREE LOWER UNIT POSITIONS IN THE LTP CABINET, WITH GROWTH UNITS IN ADJACENT POSITIONS ABOVE THE BASIC UNIT.

SHEET NOTE 1.
MMSU INTRA CABLE PATH (FOR BASIC & GROWTH UNITS)



SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

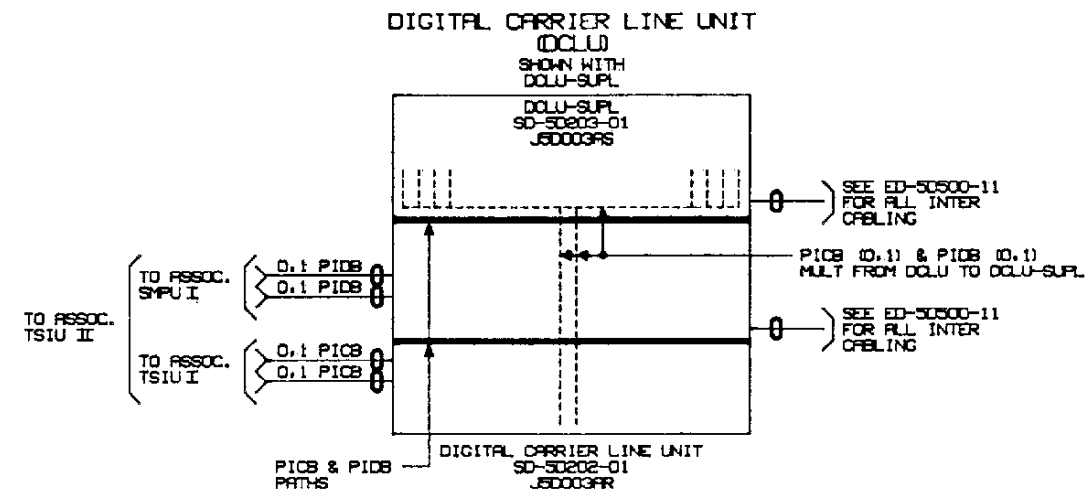
DWG SIZE
C2

ISSUE
20

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
A139

ED-50500-10



DESCRIPTION
THE DCLU CONSISTS OF 2 TO 3 8-1/2" HIGH SHELVES. THE FIRST 2 SHELVES CONSTITUTE JS0003AR, WITH SERVICE GROUP 0 AS THE FIRST SHELF AND SERVICE GROUP 1 AS THE SECOND SHELF. THE THIRD SHELF, JS0003AS, IS DIVIDED EQUALLY INTO SERVICE GROUPS 0 AND 1. THE DCLU TERMINATES THE SLC-96 REMOTE FACILITY ON ITS OFI CIRCUITS. A MODE I SLC-96 REQUIRES 5 OFI CIRCUIT PACKS PER REMOTE FACILITY, AND MODE II SLC-96 REQUIRES 3 OFI CIRCUIT PACKS PER REMOTE FACILITY. TWO DUPLICATED PICB'S ARE REQUIRED FOR EACH SERVICE GROUP AND THE NUMBER OF PICB'S IS ENGINEERED IN ACCORDANCE WITH THE DESIRED LINE CONCENTRATION RATIO FOR THE REMOTE FACILITY. FOR A 4:5:1 LCR, 2 DUPLICATED PICB'S PER SERVICE GROUP ARE REQUIRED. FOR A 3:1 LCR, 1 DUPLICATED PICB PER SERVICE GROUP IS REQUIRED.

CAPACITY
A MAXIMUM OF SIX SLC-96 MAY BE TERMINATED ON A DCLU (MODE I OR MODE II).
SEE ASSIGNMENT RULES, SD-50007.

FUSING REQUIREMENT
SEE SD-50202-01 FOR FUSING REQUIREMENTS.

SPECIFIC MOUNTING REQUIREMENTS
ANY AVAILABLE POSITION IN AN LTP CABINET, WITH DCLU SHELVES CONSECUTIVE.

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLING REQUIREMENTS		
DWG SIZE C2	ISSUE 20	
AT&T TECHNOLOGIES, INC. ED-50500-10	SHEET A199	

FACILITIES INTERFACE UNIT J5D003AP

- FI - 1

" B " GROUP

FIDB		DFI-CLK		DFI-CLK		FIDB		FIDB		DFI-CLK		DFI-CLK		FIDB									
-036-		-062-		-064-		-072-		-074-		-086-		-126-		-152-		-154-		-162-		-164-		-176-	
9(350)		9(019)		9(019)		9(019)		9(350)		9(350)		9(019)		9(019)		9(019)		9(019)		9(019)		9(350)	
8(346)		8(019)		8(019)		8(019)		8(346)		8(346)		8(019)		8(019)		8(019)		8(019)		8(019)		8(346)	
7(342)		7(016)		7(016)		7(016)		7(342)		7(342)		7(016)		7(016)		7(016)		7(016)		7(016)		7(342)	
6(338)		6(016)		6(016)		6(016)		6(338)		6(338)		6(016)		6(016)		6(016)		6(016)		6(016)		6(338)	
5(334)		5(009)		5(009)		5(009)		5(334)		5(334)		5(009)		5(009)		5(009)		5(009)		5(009)		5(334)	
4(321)		4(009)		4(009)		4(009)		4(321)		4(321)		4(009)		4(009)		4(009)		4(009)		4(009)		4(321)	
3(317)		3(006)		3(006)		3(006)		3(317)		3(317)		3(006)		3(006)		3(006)		3(006)		3(006)		3(317)	
2(313)		2(006)		2(006)		2(006)		2(313)		2(313)		2(006)		2(006)		2(006)		2(006)		2(006)		2(313)	
1(307)		1(003)		1(003)		1(003)		1(307)		1(307)		1(003)		1(003)		1(003)		1(003)		1(003)		1(307)	
0(303)		0(003)		0(003)		0(003)		0(303)		0(303)		0(003)		0(003)		0(003)		0(003)		0(003)		0(303)	

ED-5D503-20
DEDICATED BKHZ REF
AND BK SIGNAL

OPTIC FIBERS
(LBIL-L)
ED-5D518-30
GROUP 1

TSIU 1/11

PICB _____
FD-50503-26

- PICB
ED-50503-26

PORT 21	
PORT 20	

BUS 01

TSIU II
(3AT)
OR
SPJ I
1 3AA-2 1

BUS

PORT 20

PORT 21

DL I
CONV

BUS 01

BUS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

DL I
CONV { -

DL I
ED-5D503-17

DL I
ED-50503-17

```
ED-SDS03-25
FIDB ( DATA ) &
FICB ( CLOCK )
ED-SDS03-20
```

```
ED-SD503-25 —→
FIDB ( DATA ) &
FICB ( CLOCK )
ED-SD503-20
```

(LIST 1% K) -
(059 LIST K) -

DF1	DF1	DF1	DF1	DF1	DF1	DF1	DF1	DF1	DF1
01	02	03	04	05	06	07	08	09	10
039	049	069	079	099	109	129	139	159	169
	→)								
	→)			DLTU					
.	.	.	.						

DLTU LOCATED IN
LTP (0) POS 1
EQL 019

NOTE: DF1'S SHALL BE ASSIGNED AS FOLLOWS: ODD TO " A " GROUP EVEN TO " B " GROUP SEQUENTIALLY.
• DEDICATED PICB PORTS. BAL OF DF1'S ARE ASSIGNED SEQUENTIALLY. SEE TABLES RSM-BB (LIST 1)
OR RSM-AA (LIST 5).

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLING REQUIREMENTS

DWG SIZE	ISSUE
C2	27

AT&T TECHNOLOGIES, INC.	ED-SD500-10 PRINTED IN U.S.A.	SHEET A20
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Y5001A20.PRT

EXPORT RSM ONLY

FACILITIES INTERFACE UNIT J50003FP

FI-0				FI-1			
"A" GROUP		"B" GROUP		"A" GROUP		"B" GROUP	
FIDB	DFI-CLK	DFI-CLK	FIDB	FIDB	DFI-CLK	DFI-CLK	FIDB
-006-	-062- -064-	-072- -074-	-086-	-126-	-152- -154-	-162- -164-	-176-
7 (345)		7 (016)	7 (345)	7 (345)		7 (016)	7 (345)
6 (338)	6 (016)	6 (016)	6 (338)	6 (338)	6 (016)	6 (016)	6 (338)
5 (334)		5 (009)	5 (334)	5 (334)		5 (009)	5 (334)
4 (321)	4 (009)	4 (009)	4 (321)	4 (321)	4 (009)	4 (009)	4 (321)
3 (317)		3 (006)	3 (317)	3 (317)		3 (006)	3 (317)
2 (313)	2 (006)	2 (006)	2 (313)	2 (313)	2 (006)	2 (006)	2 (313)
1 (307)		1 (003)	1 (307)	1 (307)		1 (003)	1 (307)
0 (303)	0 (003)	0 (003)	0 (303)	0 (303)	0 (003)	0 (003)	0 (303)

TO RCU
(REMOTE
CLOCK UNIT
J50003FC-1)

TO RCU
(REMOTE CLOCK
UNIT J50003FC-1)

ED-50503-20
DEDICATED 84-K
REF AND 8K SIGNAL

ED-50503-20
DEDICATED 84-K
REF. AND 8K
SIGNAL

OPTIC FIBERS
(LBTL-L)
ED-50518-30
GROUP 1

PICB
ED-50503-26

PICB
ED-50503-26

PORT 21
PORT 20

BUS 01

TSIU II
(3AT)
OR
SPJ I
(3PA-2)

BUS 11

PORT 20
PORT 21

DLI
CONVERTER

DLI
CONVERTER

BUS 01

BUS 11

DLI
ED-50503-17

DLI
ED-50503-17

ED-50503-25
FIDB (DATA)
&
FIDB (CLOCK)
ED-50503-20

DEDICATED
PICB'S
ED-50503-26

ED-50503-25
FIDB (DATA)
&
FIDB (CLOCK)
ED-50503-20

DLTU-E LOCATED IN LTP 0,2,3 OR 4
POSITION 1 EDL 019

DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI	DFI
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	
019	029	039	049	059	069	079	089	099	109	119	129	139	149	159	169	
*	*	*	*													

DLTU-E

NOTE: DFI'S SHALL BE ASSIGNED AS FOLLOWS: ODD TO "A" GROUP EVEN TO "B" GROUP SEQUENTIALLY.
* DEDICATED PICB'S BAL OF DFI'S ARE ASSIGNED SEQUENTIALLY, SEE TABLES
RSM-88 (LIST 1)

SEE PROPRIETARY NOTICE ON SHEET ONE

INTERCONNECTED
CIRCUIT REQUIREMENTS

DATE SIZE 1988

OR 25

REVISION

PRINT TECHNOLOGIES, INC. ED-50500-10

ED-50500-10

TABLE OR-DLTUD
CONT'D

FROM LTP (0) J50003F-1

TO SMC J50003E-1 (LIST 1)

DLT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSIIU II (J50003AT) AND DATA PORTS (0-15) TSIIU II (J50003AT)						
	MOUNTING UNIT							FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6						
06	EOL	19	28	36	45	53	62	CONTROL (PICB)	TSIIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26
	109-145	10	8	6	8	10	12				0.8.16 2.4.10.12.18.20 6.14.22		
		9	7	7	9	11	13				0.8.16 2.4.10.12.18.20 6.14.22		
	109-151	15	13	11	13	15	17			10	0.8.16 2.4.10.12.18.20 6.14.22		
		14	12	12	14	16	18				0.8.16 2.4.10.12.18.20 6.14.22		
		13	11	13	15	17	19				0.8.16 2.4.10.12.18.20 6.14.22		
	109-145	10	8	6	8	10	12			01	0.8.16 2.4.10.12.18.20 6.14.22		
		9	7	7	9	11	13				0.8.16 2.4.10.12.18.20 6.14.22		
		8	6	8	10	12	14				0.8.16 2.4.10.12.18.20 6.14.22		
	109-151	15	13	11	13	15	17			11	0.8.16 2.4.10.12.18.20 6.14.22		
		14	12	12	14	16	18				0.8.16 2.4.10.12.18.20 6.14.22		
		13	11	13	15	17	19				0.8.16 2.4.10.12.18.20 6.14.22		
	109-136	14	12	10	8	9	11	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25
		12	10	8	8	10	12				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		11	9	7	9	11	13				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	109-140	17	15	13	11	12	14			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		15	13	11	11	13	15				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		14	12	10	12	14	16				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	109-136	14	12	10	8	9	11			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		12	10	8	8	10	12				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		11	9	7	9	11	13				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	109-140	17	15	13	11	12	14			11	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		15	13	11	11	13	15				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		14	12	10	12	14	16				1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26
07	129-145	9	7	5	7	9	11	CONTROL (PICB)	TSIIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15		
		8	6	6	8	11	13				1.9.17 3.5.11.13.19.21 7.15		
		7	5	7	9	12	14				1.9.17 3.5.11.13.19.21 7.15		
	129-151	14	12	10	12	14	16			10	1.9.17 3.5.11.13.19.21 7.15		
		13	11	11	13	15	17				1.9.17 3.5.11.13.19.21 7.15		
		12	10	12	14	16	18				1.9.17 3.5.11.13.19.21 7.15		
	129-145	9	7	5	7	9	11			01	1.9.17 3.5.11.13.19.21 7.15		
		8	6	6	8	11	13				1.9.17 3.5.11.13.19.21 7.15		
		7	5	7	9	12	14				1.9.17 3.5.11.13.19.21 7.15		
	129-151	14	12	10	12	14	16			11	1.9.17 3.5.11.13.19.21 7.15		
		13	11	11	13	15	17				1.9.17 3.5.11.13.19.21 7.15		
		12	10	12	14	16	18				1.9.17 3.5.11.13.19.21 7.15		
	129-136	13	11	9	7	8	10	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25
		11	9	7	7	9	11				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		10	8	6	8	10	12				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	129-140	16	14	12	10	11	13			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	14	12	10	10	12	14				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
08	139-145	9	7	5	7	9	11	CONTROL (PICB)	TSIIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26
		8	6	6	8	10	12				0.8.16 2.4.10.12.18.20 6.14.22		
		7	5	7	9	11	13				0.8.16 2.4.10.12.18.20 6.14.22		
	139-151	14	12	10	12	14	16			10	0.8.16 2.4.10.12.18.20 6.14.22		
		13	11	11	13	15	17				0.8.16 2.4.10.12.18.20 6.14.22		
		12	10	12	14	16	18				0.8.16 2.4.10.12.18.20 6.14.22		
	139-145	9	7	5	7	9	11			01	0.8.16 2.4.10.12.18.20 6.14.22		
		8	6	6	8	10	12				0.8.16 2.4.10.12.18.20 6.14.22		
		7	5	7	9	11	13				0.8.16 2.4.10.12.18.20 6.14.22		
	139-151	14	12	10	12	14	16			11	0.8.16 2.4.10.12.18.20 6.14.22		
		13	11	11	13	15	17				0.8.16 2.4.10.12.18.20 6.14.22		
		12	10	12	14	16	18				0.8.16 2.4.10.12.18.20 6.14.22		
	139-136	13	11	9	7	8	10	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25
		11	9	7	7	9	11				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		10	8	6	8	10	12				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	139-140	16	14	12	10	11	13			11	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	14	12	10	10	12	14				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
09	159-145	9	7	4	6	9	11	CONTROL (PICB)	TSIIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26
		7	5	6	8	10	12				1.9.17 3.5.11.13.19.21 7.15		
		6	4	7	9	11	13				1.9.17 3.5.11.13.19.21 7.15		
	159-151	13	11	9	11	13	15			10	1.9.17 3.5.11.13.19.21 7.15		
		12	10	10	12	15	17				1.9.17 3.5.11.13.19.21 7.15		
		11	9	11	13	16	18				1.9.17 3.5.11.13.19.21 7.15		
	159-145	9	7	4	6	9	11			01	1.9.17 3.5.11.13.19.21 7.15		
		7	5	6	8	10	12				1.9.17 3.5.11.13.19.21 7.15		
		6	4	7	9	11	13				1.9.17 3.5.11.13.19.21 7.15		
	159-151	13	11	9	11	13	15			11	1.9.17 3.5.11.13.19.21 7.15		
		12	10	10	12	15	17				1.9.17 3.5.11.13.19.21 7.15		
		11	9	11	13	16	18				1.9.17 3.5.11.13.19.21 7.15		
	159-136	12	10	8	6	7	9	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25
		10	8	6	6	8	10				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		9	7	5	7	9	11				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	159-140	16	14	11	9	11	13			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	14	12	9	9	12	14				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
10	169-145	8	6	4	6	8	10	CONTROL (PICB)	TSIIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26
		7	5	5	7	9	11				0.8.16 2.4.10.12.18.20 6.14.22		
		6	4	6	8	10	12				0.8.16 2.4.10.12.18.20 6.14.22		
	169-151	13	11	9	11	13	15			10	0.8.16 2.4.10.12.18.20 6.14.22		
		12	10	10	12	14	16				0.8.16 2.4.10.12.18.20 6.14.22		
		11	9	11	13	15	17				0.8.16 2.4.10.12.18.20 6.14.22		
	169-145	8	6	4	6	8	10			01	0.8.16 2.4.10.12.18.20 6.14.22		
		7	5	5	7	9	11				0.8.16 2.4.10.12.18.20 6.14.22		
		6	4	6	8	10	12				0.8.16 2.4.10.12.18.20 6.14.22		
	169-151	13	11	9	11	13	15			11	0.8.16 2.4.10.12.18.20 6.14.22		
		12	10	10	12	14	16				0.8.16 2.4.10.12.18.20 6.14.22		
		11	9	11	13	15	17				0.8.16 2.4.10.12.18.20 6.14.22		
	169-136	12	10	8	6	7	9	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25
		10	8	6	6	8	10				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		9	7	5	7	9	11				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	169-140	15	13	11	9	10	12			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	13	11	9	9	11	13				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
169-136	12	10	8	10	12	14			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	10	8	6	6	8	10				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	9	7	5	7	9	11				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
169-140	15	13	11	9	10	12			11	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	13	11	9	9	11	13				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	12	10	8	10	12	14				10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			

SEE PROPRIETARY NOTICE ON SHEET ONE

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CABLE REQUIRED

DATE

20

ISSUE

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ED-50500-10

TABLE OR-DLTUR

		FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 1)						
DLT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSU II (J50003AT) AND DATA PORTS (0-15) TSU II (J50003AT)						
MOUNTING UNIT		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
DF1	EOL	19	28	36	45	53	62	FUNCTION	BUS		PORTS		REMARKS	DRAWING REF
01	039-145	14	12	9	11	14	16	CONTROL (PICB)	TSU II (J50003AT)	00	1.9.17		ODD PORTS ONLY	ED-50503-26
		12	10	11	13	15	17				3.5,11,13,19,21			
		11	9	12	14	16	18				7.15			
		9	7	5	7	9	11				1.9.17			
		8	6	6	8	10	12				3.5,11,13,19,21			
		7	5	7	9	11	13				7.15			
		14	12	9	11	14	16			01	1.9.17			
		12	10	11	13	15	17				3.5,11,13,19,21			
		11	9	12	14	16	18				7.15			
		9	7	5	7	9	11				1.9.17			
		8	6	6	8	10	12				3.5,11,13,19,21			
		7	5	7	9	11	13				7.15			
	039-151	16	14	12	10	11	13	DATA (PIDB)	TSU II (J50003AT)	00	10,11,14,15			ED-50503-25
		14	12	10	10	12	14				2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
		13	11	8	6	8	10				10,11,14,15			
		11	9	6	6	8	9				2,3,6,7,8,9,12,13			
		10	8	5	7	10	12				0,1,4,5			
		16	14	12	10	11	13			01	10,11,14,15			
		14	12	10	10	12	14				2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
		13	11	8	6	8	10				10,11,14,15			
		11	9	6	6	8	9				2,3,6,7,8,9,12,13			
		10	8	5	7	10	12				0,1,4,5			
02	049-145	14	12	10	12	14	16	CONTROL (PICB)	TSU II (J50003AT)	00	0.8,16		EVEN PORTS ONLY	ED-50503-26
		13	11	11	13	15	17				2,4,10,12,18,20			
		12	10	12	14	16	18				6,14,22			
		9	7	5	7	9	11				0.8,16			
		8	6	6	8	11	13				2,4,10,12,18,20			
		7	5	7	9	12	14				6,14,22			
		14	12	10	12	14	16			01	0.8,16			
		13	11	11	13	15	17				2,4,10,12,18,20			
		12	10	12	14	16	18				6,14,22			
		9	7	5	7	9	11				0.8,16			
		8	6	6	8	11	13				2,4,10,12,18,20			
		7	5	7	9	12	14				6,14,22			
	049-151	16	14	12	10	11	13	DATA (PIDB)	TSU II (J50003AT)	00	10,11,14,15			ED-50503-25
		14	12	10	10	12	14				2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
		13	11	9	7	8	10				10,11,14,15			
		11	9	7	7	9	11				2,3,6,7,8,9,12,13			
		10	8	6	8	10	12				0,1,4,5			
		16	14	12	10	11	13			01	10,11,14,15			
		14	12	10	10	12	14				2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
		13	11	9	7	8	10				10,11,14,15			
		11	9	7	7	9	11				2,3,6,7,8,9,12,13			
		10	8	6	8	10	12				0,1,4,5			
03	069-145	15	13	10	12	15	17	CONTROL (PICB)	TSU II (J50003AT)	00	1.9.17		ODD PORTS ONLY	ED-50503-26
		13	11	12	14	16	18				3.5,11,13,19,21			
		12	10	13	15	17	19				7.15			
		10	8	6	8	10	12				1.9.17			
		9	7	7	9	11	13				3.5,11,13,19,21			
		8	6	8	10	12	14				7.15			
		15	13	10	12	15	17			01	1.9.17			
		13	11	12	14	16	18				3.5,11,13,19,21			
		12	10	13	15	17	19				7.15			
		10	8	6	8	10	12				1.9.17			
		9	7	7	9	11	13				3.5,11,13,19,21			
		8	6	8	10	12	14				7.15			
	069-151	17	15	13	11	12	14	DATA (PIDB)	TSU II (J50003AT)	00	10,11,14,15			ED-50503-25
		15	13	11	11	13	15				2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
		14	12	9	7	9	11				10,11,14,15			
		12	10	7	7	10	12				2,3,6,7,8,9,12,13			
		11	9	6	8	11	13				0,1,4,5			
		17	15	13	11	12	14			01	10,11,14,15			
		15	13	11	11	13	15				2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
		14	12	10	8	9	11				10,11,14,15			
		12	10	7	7	10	12				2,3,6,7,8,9,12,13			
		11	9	6	8	11	13				0,1,4,5			
04	079-145	15	13	11	13	15	17	CONTROL (PICB)	TSU II (J50003AT)	00	0.8,16		EVEN PORTS ONLY	ED-50503-26
		14	12	12	14	16	18				2,4,10,12,18,20			
		13	11	13	15	17	19				6,14,22			
		10	8	6	8	10	12				0.8,16			
		9	7	7	9	11	13				2,4,10,12,18,20			
		8	6	8	10	12	14				6,14,22			
		15	13	11	13	15	17			01	0.8,16			
		14	12	12	14	16	18				2,4,10,12,18,20			
		13	11	13	15	17	19				6,14,22			
		10	8	6	8	10	12				0.8,16			
		9	7	7	9	11	13				2,4,10,12,18,20			
		8	6	8	10	12	14				6,14,22			
	079-151	17	15	13	11	12	14	DATA (PIDB)	TSU II (J50003AT)	00	10,11,14,15			ED-50503-25
		15	13	11	11	13	15				2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
		14	12	10	8	9	11				10,11,14,15			
		12	10	8	8	10	12				2,3,6,7,8,9,12,13			
		11	9	7	9	11	13				0,1,4,5			
		17	15	13	11	12	14			01	10,11,14,15			
		15	13	11	11	13	15				2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
		14	12	10	8	9	11				10,11,14,15			
		12	10	8	8	10	12				2,3,6,7,8,9,12,13			
		11	9	7	9	11	13				0,1,4,5			
05	089-145	16	14	11	13	16	18	CONTROL (PICB)	TSU II (J50003AT)	00	1.9.17		ODD PORTS ONLY	ED-50503-26
		14	12	13	15	17	19				3.5,11,13,19,21			
		13	11	14	16	18	20				7.15			
		11	9	7	9	11	13				1.9.17			
		10	8	8	10	12	14				3.5,11,13,19,21			
		9	7	9	11	13	15				7.15			
		16	14	11	13	16	18			01	1.9.17			
		14	12	13	15	17	19				3.5,11,13,19,21			
		13	11	14	16	18	20				7.15			
		11	9	7	9	11	13				1.9.17			
		10	8	8	10	12	14				3.5,11,13,19,21			
		9	7	9	11	13	15				7.15			
	089-151	18	16	14	12	13	15	DATA (PIDB)	TSU II (J50003AT)	00	10,11,14,15			ED-50503-25
		16	14	12	12	14	16				2,3,6,7,8,9,12,13			
		15	13	11	13	15	17				0,1,4,5			
		15	13	10	8	10	12				10,11,14,15			
		13	11	8	8	11	13				2,3,6,7,8,9,12,13			
		12	10	7	9	12	14				0,1,4,5			
		18	16	14	12	13	15			01	10,11,14,15			
		16	14	12	12	14	16				2,3,6,7,8,9,12,13			
		15	13	11	13	15	17				0,1,4,5			
		15	13	10	8	10	12				10,11,14,15			
		13	11	8	8	11	13				2,3,6,7,8,9,12,13			
		12	10	7	9	12	14				0,1,4,5			

FROM LTP (2) J50003F-1								TO SMC J50003E-1 (LIST 1)							
DLT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSII II J50003AT AND DATA PORTS (0-15) TSII II J50003AT							
MOUNTING UNIT		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION		BUS		PORTS		REMARKS	DRAWING REF
DFI	EOL	19	28	36	45	53	62								
06	109-145	16	14	12	14	16	18	CONTROL P1CB0	TSII II J50003AT	00	0.8.16		EVEN PORTS ONLY	ED-50503-26	
		15	13	13	15	17	19				2.4.10.12.18.20				
		14	12	14	16	18	20				6.14.22				
	109-151	11	9	7	9	11	13	10	0.8.16						
		10	8	8	10	12	14		2.4.10.12.18.20						
		9	7	9	11	13	15		6.14.22						
	109-145	16	14	12	14	16	18	01	0.8.16						
		15	13	13	15	17	19		2.4.10.12.18.20						
		14	12	14	16	18	20		6.14.22						
	109-151	11	9	7	9	11	13	11	0.8.16						
		10	8	8	10	12	14		2.4.10.12.18.20						
		9	7	9	11	13	15		6.14.22						
	109-136	18	16	14	12	13	15	DATA P1DB0	TSII II J50003AT	00	10.11.14.15		ED-50503-25		
		16	14	12	12	14	16				2.3.6.7.8.9.12.13				
		15	13	11	13	15	17				0.1.4.5				
		15	13	11	9	10	12				10.11.14.15				
		13	11	9	9	11	13				2.3.6.7.8.9.12.13				
		12	10	8	10	12	14				0.1.4.5				
	109-140	18	16	14	12	13	15	01	10.11.14.15						
		16	14	12	12	14	16		2.3.6.7.8.9.12.13						
		15	13	11	13	15	17		0.1.4.5						
	109-136	15	13	11	9	10	12	11	10.11.14.15						
		13	11	9	9	11	13		2.3.6.7.8.9.12.13						
		12	10	8	10	12	14		0.1.4.5						
07	129-145	17	15	12	14	17	19	CONTROL P1CB0	TSII II J50003AT	00	1.9.17		ODD PORTS ONLY	ED-50503-26	
		15	13	14	16	18	20				3.5.11.13.19.21				
		14	12	15	17	19	21				7.15				
	129-151	12	10	8	10	12	14	10	1.9.17						
		11	9	9	11	13	15		3.5.11.13.19.21						
		10	8	10	12	14	16		7.15						
	129-145	17	15	12	14	17	19	01	1.9.17						
		15	13	14	16	18	20		3.5.11.13.19.21						
		14	12	15	17	19	21		7.15						
	129-151	12	10	8	10	12	14	11	1.9.17						
		11	9	9	11	13	15		3.5.11.13.19.21						
		10	8	10	12	14	16		7.15						
	129-136	19	17	15	13	14	16	DATA P1DB0	TSII II J50003AT	00	10.11.14.15		ED-50503-25		
		17	15	13	13	15	17				2.3.6.7.8.9.12.13				
		16	14	12	14	16	18				0.1.4.5				
		16	14	11	9	11	13				10.11.14.15				
		14	12	9	9	12	14				2.3.6.7.8.9.12.13				
		13	11	8	10	13	15				0.1.4.5				
	129-140	19	17	15	13	14	16	01	10.11.14.15						
		17	15	13	13	15	17		2.3.6.7.8.9.12.13						
		16	14	12	14	16	18		0.1.4.5						
	129-136	16	14	12	14	16	18	11	10.11.14.15						
		14	12	11	9	11	13		2.3.6.7.8.9.12.13						
		13	11	8	10	13	15		0.1.4.5						
08	139-145	17	15	13	15	17	19	CONTROL P1CB0	TSII II J50003AT	00	0.8.16		EVEN PORTS ONLY	ED-50503-26	
		16	14	14	16	18	20				2.4.10.12.18.20				
		15	13	15	17	19	21				6.14.22				
	139-151	12	10	8	10	12	14	10	0.8.16						
		11	9	9	11	13	15		2.4.10.12.18.20						
		10	8	10	12	14	16		6.14.22						
	139-145	17	15	13	15	17	19	01	0.8.16						
		16	14	14	16	18	20		2.4.10.12.18.20						
		15	13	15	17	19	21		6.14.22						
	139-151	12	10	8	10	12	14	11	0.8.16						
		11	9	9	11	13	15		2.4.10.12.18.20						
		10	8	10	12	14	16		6.14.22						
	139-136	19	17	15	13	14	16	DATA P1DB0	TSII II J50003AT	00	10.11.14.15		ED-50503-25		
		17	15	13	13	15	17				2.3.6.7.8.9.12.13				
		16	14	12	14	16	18				0.1.4.5				
		16	14	12	10	11	13				10.11.14.15				
		14	12	10	10	12	14				2.3.6.7.8.9.12.13				
		13	11	9	11	13	15				0.1.4.5				
	139-140	19	17	15	13	14	16	01	10.11.14.15						
		17	15	13	13	15	17		2.3.6.7.8.9.12.13						
		16	14	12	14	16	18		0.1.4.5						
	139-136	16	14	12	10	11	13	11	10.11.14.15						
		14	12	10	10	12	14		2.3.6.7.8.9.12.13						
		13	11	9	11	13	15		0.1.4.5						
09	159-145	17	15	13	15	17	19	CONTROL P1CB0	TSII II J50003AT	00	1.9.17		ODD PORTS ONLY	ED-50503-26	
		16	14	14	16	18	20				3.5.11.13.19.21				
		15	13	15	17	20	22				7.15				
	159-151	13	11	8	10	13	15	10	1.9.17						
		11	9	10	12	14	16		3.5.11.13.19.21						
		10	8	11	13	15	17		7.15						
	159-145	17	15	13	15	17	19	01	1.9.17						
		16	14	14	16	19	21		3.5.11.13.19.21						
		15	13	15	17	20	22		7.15						
	159-151	13	11	8	10	13	15	11	1.9.17						
		11	9	10	12	14	16		3.5.11.13.19.21						
		10	8	11	13	15	17		7.15						
	159-136	20	18	15	13	15	17	DATA P1DB0	TSII II J50003AT	00	10.11.14.15		ED-50503-25		
		19	16	13	13	16	18				2.3.6.7.8.9.12.13				
		17	15	12	14	17	19				0.1.4.5				
		16	14	12	10	11	13				10.11.14.15				
		14	12	10	10	12	14				2.3.6.7.8.9.12.13				
		13	11	9	11	13	15				0.1.4.5				
	159-140	20	18	15	13	15	17	01	10.11.14.15						
		18	16	13	13	16	18		2.3.6.7.8.9.12.13						
		17	15	12	14	17	19		0.1.4.5						
	159-136	16	14	12	10	11	13	11	10.11.14.15						
		14	12	10	10	12	14		2.3.6.7.8.9.12.13						
		13	11	9	11	13	15		0.1.4.5						
10	169-145	18	16	14	16	18	20	CONTROL P1CB0	TSII II J50003AT	00	0.8.16		EVEN PORTS ONLY	ED-50503-26	
		17	15	15	17	19	21				2.4.10.12.18.20				
		16	14	16	18	20	22				6.14.22				
	169-151	13	11	9	11	13	15	10	0.8.16						
		12	10	10	12	14	16		2.4.10.12.18.20						
		11	9	11	13	15	17		6.14.22						
	169-145	18	16	14	16	18	20	01	0.8.16						
		17	15	15	17	19	21		2.4.10.12.18.20						
		16	14	16	18	20	22		6.14.22						
	169-151	13	11	9	11	13	15	11	0.8.16						
		12	10	10	12	14	16		2.4.10.12.18.20						
		11	9	11	13	15	17		6.14.22						
	169-136	20	18	16	14	15	17	DATA P1DB0	TSII II J50003AT	00	10.11.14.15		ED-50503-25		
		18	16	14	14	16	18				2.3.6.7.8.9.12.13				
		17	15	13	15	17	19				0.1.4.5				
		17	15	13	11	12	14				10.11.14.15				
		14	12	10	12	14	16				2.3.6.7.8.9.12.13				
		20	18	16	14	15	17				0.1.4.5				
	169-140	18	16	14	14	16	18	01	10.11.14.15						
		17	15	13	15	17	19		2.3.6.7.8.9.12.13						
		17	15	13	11	12	14		0.1.4.5						
	169-136	17	15	13	11	12	14	11	10.11.14.15						
		15	13	11	11	13	15		2.3.6.7.8.9.12.13						
		14	12	10	12	14	16		0.1.4.5						

SEE PROPRIETARY NOTICE ON SHEET ONE

**INTRA-CONNECTORIZED
OPENING REQUIREMENTS**

DATE	ISSUE	DWG SIZE
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PT&T TECHNOLOGIES, INC.	ED-50500-10
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FE24

ED-50500-10

TABLE CR-DLTU3

FROM LTP (3) J50003F-1								TO SMC J50003E-1 (LIST 1)									
DLT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSIU II (J50003AT) AND DATA PORTS (0-15) TSIU II (J50003AT)									
MOUNTING UNIT		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6										
DF1	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS				REMARKS	DRAWING REF		
01	039-145	21	19	16	18	21	23	CONTROL (P1CB)	TSIU II (J50003AT)	00	1,9,17	000 PORTS ONLY	ED-50503-26				
		19	17	18	20	22	24				3,5,11,13,19,21						
		18	16	19	21	23	25				7,15						
		16	14	12	14	16	18				1,9,17						
	039-151	15	13	13	15	17	19	10	3,5,11,13,19,21								
		14	12	14	16	18	20		7,15								
		21	19	16	18	21	23		1,9,17								
		19	17	18	20	22	24		3,5,11,13,19,21								
	039-145	18	16	19	21	23	25	01	7,15								
		16	14	12	14	16	18		1,9,17								
		15	13	13	15	17	19		3,5,11,13,19,21								
		14	12	14	16	18	20		7,15								
	039-151	21	19	16	18	21	23	11	1,9,17								
		19	17	18	20	22	24		3,5,11,13,19,21								
		18	16	19	21	23	25		7,15								
		16	14	12	14	16	18		1,9,17								
02	039-136	23	21	19	17	18	20	DATA (P1DB)	TSIU II (J50003AT)	00	10,11,14,15	EVEN PORTS ONLY	ED-50503-25				
		21	19	17	17	19	21				2,3,6,7,8,9,12,13						
		20	18	16	18	20	22				0,1,4,5						
		20	18	15	13	15	17				10,11,14,15						
	039-140	18	16	13	13	16	18	10	2,3,6,7,8,9,12,13								
		17	15	12	14	17	19		0,1,4,5								
		23	21	19	17	18	20		10,11,14,15								
		21	19	17	17	19	21		2,3,6,7,8,9,12,13								
039-136	20	18	16	18	20	22	01	0,1,4,5									
	20	18	15	13	15	17		10,11,14,15									
	18	16	13	13	16	18		2,3,6,7,8,9,12,13									
	17	15	12	14	17	19		0,1,4,5									
03	049-145	21	19	17	19	21	23	CONTROL (P1CB)	TSIU II (J50003AT)	00	0,8,16	EVEN PORTS ONLY		ED-50503-26			
		20	18	18	20	22	24				2,4,10,12,18,20						
		19	17	19	21	23	25				6,14,22						
		16	14	12	14	16	18				0,8,16						
	049-151	15	13	13	15	18	20	10	2,4,10,12,18,20								
		14	12	14	16	19	21		6,14,22								
		21	19	17	19	21	23		0,8,16								
		20	18	18	20	22	24		2,4,10,12,18,20								
	049-145	19	17	19	21	23	25	01	6,14,22								
		16	14	12	14	16	18		0,8,16								
		15	13	13	15	18	20		2,4,10,12,18,20								
		14	12	14	16	19	21		6,14,22								
	049-151	23	21	19	17	18	20	11	0,8,16								
		21	19	17	17	19	21		10,11,14,15								
		20	18	16	18	20	22		2,3,6,7,8,9,12,13								
		18	16	14	14	16	18		0,1,4,5								
04	049-136	21	19	17	17	19	21	DATA (P1DB)	TSIU II (J50003AT)	00	10,11,14,15	EVEN PORTS ONLY	ED-50503-25				
		21	19	17	17	19	21				2,3,6,7,8,9,12,13						
		20	18	16	18	20	22				0,1,4,5						
		20	18	16	14	15	17				10,11,14,15						
	049-140	18	16	14	14	16	18	10	2,3,6,7,8,9,12,13								
		17	15	13	15	17	19		0,1,4,5								
		23	21	19	17	18	20		10,11,14,15								
		21	19	17	17	19	21		2,3,6,7,8,9,12,13								
049-136	20	18	16	18	20	22	01	0,1,4,5									
	20	18	15	13	15	17		10,11,14,15									
	18	16	14	14	16	18		2,3,6,7,8,9,12,13									
	17	15	13	15	17	19		0,1,4,5									
05	069-145	22	20	17	19	22	24	CONTROL (P1CB)	TSIU II (J50003AT)	00	1,9,17	000 PORTS ONLY		ED-50503-26			
		20	18	19	21	23	25				3,5,11,13,19,21						
		19	17	20	22	24	26				7,15						
		17	15	13	15	17	19				1,9,17						
	069-151	16	14	14	16	18	20	10	3,5,11,13,19,21								
		15	13	15	17	19	21		7,15								
		22	20	17	19	22	24		1,9,17								
		20	18	19	21	23	25		3,5,11,13,19,21								
	069-145	19	17	20	22	24	26	01	7,15								
		17	15	13	15	17	19		1,9,17								
		16	14	14	16	18	20		3,5,11,13,19,21								
		15	13	15	17	19	21		7,15								
	069-151	24	22	20	18	19	21	11	1,9,17								
		22	20	18	18	20	22		3,5,11,13,19,21								
		21	19	17	14	16	18		7,15								
		21	19	17	14	16	18		1,9,17								
06	079-145	22	20	18	20	22	24	CONTROL (P1CB)	TSIU II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26				
		21	19	19	21	23	25				2,4,10,12,18,20						
		20	18	20	22	24	26				6,14,22						
		17	15	13	15	17	19				0,8,16						
	079-151	16	14	14	16	18	20	10	2,4,10,12,18,20								
		15	13	15	17	19	21		6,14,22								
		22	20	18	20	22	24		0,8,16								
		21	19	19	21	23	25		2,4,10,12,18,20								
079-145	20	18	20	22	24	26	01	6,14,22									
	17	15	13	15	17	19		0,8,16									
	16	14	14	16	18	20		2,4,10,12,18,20									
	15	13	15	17	19	21		6,14,22									
079-151	24	22	20	18	19	21	11	0,8,16									
	22	20	18	18	20	22		10,11,14,15									
	21	19	17	14	16	18		2,3,6,7,8,9,12,13									
	21	19	17	14	16	18		0,1,4,5									
07	089-145	22	20	18	20	22	24	CONTROL (P1CB)	TSIU II (J50003AT)	00	1,9,17	000 PORTS ONLY	ED-50503-26				
		21	19	20	22	24	26				3,5,11,13,19,21						
		20	18	21	23	25	27				7,15						
		18	16	14	16	18	20				1,9,17						
	089-151	17	15	15	17	19	21	10	3,5,11,13,19,21								
		16	14	16	18	20	22		7,15								
		23	21	18	20	23	25		1,9,17								
		21	19	20	22	24	26		3,5,11,13,19,21								
	089-145	20	18	21	23	25	27	01	7,15								
		18	16	14	16	18	20		1,9,17								
		17	15	15	17	19	21		3,5,11,13,19,21								
		16	14	16	18	20	22		7,15								
	089-151	25	23	21	19	20	22	11	1,9,17								
		23	21	19	19	21	23		3,5,11,13,19,21								
		22	20	18	20	22	24		7,15								
		22	20	18	15	17	19		1,9,17								
08	099-140	20	18	15	15	18	20	DATA (P1DB)	TSIU II (J50003AT)	00	10,11,14,15	EVEN PORTS ONLY	ED-50503-25				
		19	17	14	16	19	21				2,3,6,7,8,9,12,13						
		25	23	21	19	20	22				0,1,4,5						
		23	21	19	19	21	23				10,11,14,15						
	099-136	22	20	18	18	20	22	10	2,3,6,7,8,9,12,13								
		21	19	17	15	17	19		0,1,4,5								
		25	23	21	19	20	22		10,11,14,15								
		23	21	19	19	21	23		2,3,6,7,8,9,12,13								
099-140	22	20	18	20	22	24	01	0,1,4,5									
	22	20	18	15	17	19		10,11,14,15									
	20	18	15	15	18	20		2,3,6,7,8,9,12,13									
	19	17	14	16	19	21		0,1,4,5									

ED-50500-10	TABLE CR-DLTUB CONT'D		FROM LTP (3) J5D003F-1						TO SMC J5D003E-1 (LIST 1)					
	DLT UNIT	MOUNTING UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSU II (J5D003AT) AND DATA PORTS (0-15) TSU II (J5D003AT)					
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS		REMARKS	DRAWING REF
06	109-145		23	21	19	21	23	25	CONTROL (PICB)	TSU II (J5D003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
			22	20	20	22	24	26				2.4.10.12.18.20		
			21	19	21	23	25	27				6.14.22		
			18	16	14	16	18	20				0.8.16		
	109-151		17	15	15	17	19	21			10	2.4.10.12.18.20		
			16	14	16	18	20	22				6.14.22		
			23	21	19	21	23	25				0.8.16		
			22	20	20	22	24	26				2.4.10.12.18.20		
	109-145		21	19	21	23	25	27			01	6.14.22		
			18	16	14	16	18	20				0.8.16		
			17	15	15	17	19	21				2.4.10.12.18.20		
			16	14	16	18	20	22				6.14.22		
	109-151		25	23	21	19	20	22			11	10.11.14.15		
			23	21	19	19	21	23				2.3.6.7.8.9.12.13		
			22	20	18	20	22	24				0.1.4.5		
			20	18	16	16	18	20				10.11.14.15		
07	109-136		23	21	19	19	21	23	DATA (PICB)	TSU II (J5D003AT)	00	2.3.6.7.8.9.12.13		ED-50503-25
			22	20	18	20	22	24				0.1.4.5		
			22	20	18	16	17	19				10.11.14.15		
			20	18	16	16	18	20				2.3.6.7.8.9.12.13		
	109-140		19	17	15	17	19	21			10	0.1.4.5		
			25	23	21	19	20	22				10.11.14.15		
			23	21	19	19	21	23				2.3.6.7.8.9.12.13		
			22	20	18	20	22	24				0.1.4.5		
	109-136		23	21	19	19	21	23			01	10.11.14.15		
			22	20	18	20	22	24				2.3.6.7.8.9.12.13		
			22	20	18	16	17	19				0.1.4.5		
			20	18	16	16	18	20				10.11.14.15		
	109-140		20	18	16	16	18	20			11	2.3.6.7.8.9.12.13		
			19	17	15	17	19	21				0.1.4.5		
			24	22	20	20	22	24				10.11.14.15		
			23	21	19	21	23	25				2.3.6.7.8.9.12.13		
08	139-145		24	22	20	22	24	26	CONTROL (PICB)	TSU II (J5D003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
			23	21	21	23	25	27				2.4.10.12.18.20		
			19	17	15	17	19	21				6.14.22		
			18	16	16	18	20	22				0.8.16		
	139-151		17	15	17	19	21	23			10	2.4.10.12.18.20		
			24	22	20	22	24	26				6.14.22		
			23	21	21	23	25	27				0.8.16		
			22	20	22	24	26	28				2.4.10.12.18.20		
	139-145		19	17	15	17	19	21			01	6.14.22		
			18	16	16	18	20	22				0.8.16		
			17	15	17	19	21	23				2.4.10.12.18.20		
			24	22	20	22	24	26				6.14.22		
	139-151		18	16	16	18	20	22			11	1.9.17		
			17	15	17	19	21	23				3.5.11.13.19.21		
			26	24	22	20	21	23				7.15		
			23	21	19	21	23	25				1.9.17		
09	139-136		24	22	20	20	22	24	DATA (PICB)	TSU II (J5D003AT)	00	10.11.14.15		ED-50503-25
			23	21	19	21	23	25				2.3.6.7.8.9.12.13		
			23	21	19	17	18	20				0.1.4.5		
			21	19	17	17	19	21				10.11.14.15		
	139-140		20	18	16	18	20	22			10	2.3.6.7.8.9.12.13		
			26	24	22	20	21	23				0.1.4.5		
			24	22	20	20	22	24				10.11.14.15		
			23	21	19	21	23	25				2.3.6.7.8.9.12.13		
	139-136		23	21	19	21	23	25			01	0.1.4.5		
			23	21	19	17	18	20				10.11.14.15		
			23	21	19	17	18	20				2.3.6.7.8.9.12.13		
			21	19	17	17	19	21				0.1.4.5		
	139-140		21	19	17	17	19	21			11	2.3.6.7.8.9.12.13		
			20	18	16	18	20	22				0.1.4.5		
			24	22	20	22	24	26				1.9.17		
			23	21	21	23	25	27				3.5.11.13.19.21		
10	159-145		24	22	20	22	24	26	CONTROL (PICB)	TSU II (J5D003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
			23	21	21	23	25	27				2.4.10.12.18.20		
			19	17	15	17	19	21				6.14.22		
			18	16	17	19	21	23				0.8.16		
	159-151		17	15	18	20	22	24			10	2.4.10.12.18.20		
			24	22	20	22	24	26				6.14.22		
			23	21	21	23	25	27				0.8.16		
			22	20	22	24	27	29				2.4.10.12.18.20		
	159-145		20	18	15	17	20	22			01	6.14.22		
			18	16	17	19	21	23				0.8.16		
			17	15	18	20	22	24				2.4.10.12.18.20		
			24	22	20	22	24	26				6.14.22		
	159-151		23	21	21	23	26	28			11	1.9.17		
			22	20	22	24	27	29				3.5.11.13.19.21		
			20	18	15	17	20	22				7.15		
			18	16	17	19	21	23				1.9.17		
11	159-136		27	25	22	20	22	24	DATA (PICB)	TSU II (J5D003AT)	00	10.11.14.15		ED-50503-25
			25	23	20	20	23	25				2.3.6.7.8.9.12.13		
			24	22	19	21	24	26				0.1.4.5		
			23	21	19	17	18	20				10.11.14.15		
	159-140		21	19	17	17	19	21			10	2.3.6.7.8.9.12.13		
			20	18	16	18	20	22				0.1.4.5		
			27	25	22	20	22	24				10.11.14.15		
			25	23	20	20	23	25				2.3.6.7.8.9.12.13		
	159-136		24	22	19	21	24	26			01	0.1.4.5		
			24	22	20	20	23	25				10.11.14.15		
			23	21	19	21	24	26				2.3.6.7.8.9.12.13		
			23	21	19	17	18	20				0.1.4.5		
	159-140		21	19	17	17	19	21			11	2.3.6.7.8.9.12.13		
			20	18	16	18	20	22				0.1.4.5		
			24	22	20	22	24	26				1.9.17		
			23	21	21	23	26	28				3.5.11.13.19.21		
12	169-145		25	23	21	23	25	27	CONTROL (PICB)	TSU II (J5D003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
			24	22	22	24	26	28				2.4.10.12.18.20		
			23	21	23	25	27	29				6.14.22		
			20	18	16	18	20	22				0.8.16		
	169-151		19	17	17	19	21	23			10	2.4.10.12.18.20		
			18	16	18	20	22	24				6.14.22		
			25	23	21	23	25	27				0.8.16		
			24	22	22	24	26	28				2.4.10.12.18.20		
	169-145		23	21	23	25	27	29			01	6.14.22		
			20	18	16	18	20	22				0.8.16		
			19	17	17	19	21	23				2.4.10.12.18.20		
			18	16	18	20	22	24				6.14.22		
	169-151		17	15	18	20	22	24			11	1.9.17		
			24	22	20	22	24	26				3.5.11.13.19.21		
			23	21	21	23	25	27				7.15		
			22	20	22	24	27	29				1.9.17		
13	169-136		27	25	23	21	22	24	DATA (PICB)	TSU II (J5D003AT)	00	10.11.14.15		ED-50503-25
			25	23	21	21	23	25				2.3.6.7.8.9.12.13		
			24	22	20	22	24	26				0.1.4.5		
			24	22	20	18	19	21				10.11.14.15		
	169-140		22	20	18	18	20	22			10	2.3.6.7.8.9.12.13		
			21	19	17	19	21	23				0.1.4.5		
			27	25	23	21	22	24				10.11.14.15		
			25	23	21	21	23	25				2.3.6.7.8.9.12.13		
	169-136		24	22	20	22	24	26			01	0.1.4.5		
			24	22	20	20	23	25				10.11.14.15		
			23	21	19	21	24	26				2.3.6.7.8.9.12.13		
			23	21	18	18	19	21				0.1.4.5		
	169-140		22	20	18	18	20	22			11	10.11.14.15		
			22	20	18	18	20	22				2.3.6.7.8.9.12.13		
			24	22	20	22	24	26				0.1.4.5		
			21	19	17	19	21	23				1.9.17		

INTERCONNECTED
CABELING REQUIREMENTS

DATE SIZE ISSUE
02 20

REVISIONS
3-REVISIONS

SEE PROPRIETARY NOTICE ON SHEET ONE

ED-50500-10

ED-50500-10	TABLE OR-DLTU4		FROM LTP (4) J50003F-1										TO SMC J50003E-1 (LIST 1)									
	DLT UNIT MOUNTING UNIT		UNIT ORBINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSIU II (J50003AT) AND DATA PORTS (0-15) TSIU II (J50003AT)													
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS		PORTS		REMARKS	DRAWING REF							
O1			039-145	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9,17	ODD PORTS ONLY	ED-50503-26							
			27	25	25	27	29	31	3.5,11,13,19,21													
O1			039-151	23	21	19	21	23	25	DATA (PIDB)	TSIU II (J50003AT)	10	7.15		ED-50503-25							
			22	20	20	22	25	27	10.11,14,15													
O1			039-145	21	19	21	23	26	28			01	1.9,17									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O1			039-151	26	24	26	28	30	32			11	7.15									
			23	21	19	21	23	25	0.1,4,5													
O1			039-136	22	20	20	22	25	27			00	3.5,11,13,19,21									
			21	19	21	23	26	28	10.11,14,15													
O1			039-140	30	28	26	24	25	27			10	7.15									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O1			039-136	27	25	23	25	27	29			01	1.9,17									
			25	23	21	23	25	27	0.1,4,5													
O1			039-140	24	22	20	22	24	26			11	10.11,14,15									
			30	28	26	24	25	27	2.3,6,7,8,9,12,13													
O2			049-145	28	26	24	26	28	30	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26							
			27	25	25	27	29	31	2.4,10,12,18,20													
O2			049-151	26	24	26	28	30	32	DATA (PIDB)	TSIU II (J50003AT)	10	6.14,22		ED-50503-25							
			23	21	21	23	25	27	10.11,14,15													
O2			049-145	22	20	20	22	25	27			01	0.8,16									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O2			049-151	26	24	26	28	30	32			11	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O2			049-136	22	20	20	22	25	27			00	2.4,10,12,18,20									
			21	19	21	23	26	28	0.1,4,5													
O2			049-140	31	29	27	25	27	29			10	10.11,14,15									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O2			049-136	26	24	26	28	30	32			01	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O2			049-140	24	22	20	22	24	26			11	2.3,6,7,8,9,12,13									
			30	28	26	24	25	27	0.1,4,5													
O3			069-145	22	20	20	22	25	27	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9,17	ODD PORTS ONLY	ED-50503-26							
			28	26	24	26	28	30	3.5,11,13,19,21													
O3			069-151	27	25	25	27	29	31	DATA (PIDB)	TSIU II (J50003AT)	10	7.15		ED-50503-25							
			23	21	21	23	25	27	10.11,14,15													
O3			069-145	22	20	20	22	25	27			01	1.9,17									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O3			069-151	26	24	26	28	30	32			11	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O3			069-136	22	20	20	22	25	27			00	2.4,10,12,18,20									
			21	19	21	23	26	28	0.1,4,5													
O3			069-140	31	29	27	25	27	29			10	10.11,14,15									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O3			069-136	26	24	26	28	30	32			01	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O3			069-140	24	22	20	22	24	26			11	2.3,6,7,8,9,12,13									
			30	28	26	24	25	27	0.1,4,5													
O4			079-145	22	20	20	22	25	27	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9,17	EVEN PORTS ONLY	ED-50503-26							
			28	26	24	26	28	30	2.4,10,12,18,20													
O4			079-151	27	25	25	27	29	31	DATA (PIDB)	TSIU II (J50003AT)	10	6.14,22		ED-50503-25							
			23	21	21	23	25	27	10.11,14,15													
O4			079-145	22	20	20	22	25	27			01	0.8,16									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O4			079-151	26	24	26	28	30	32			11	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O4			079-136	22	20	20	22	25	27			00	2.4,10,12,18,20									
			21	19	21	23	26	28	0.1,4,5													
O4			079-140	31	29	27	25	27	29			10	10.11,14,15									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O4			079-136	26	24	26	28	30	32			01	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O4			079-140	24	22	20	22	24	26			11	2.3,6,7,8,9,12,13									
			30	28	26	24	25	27	0.1,4,5													
O5			089-145	22	20	20	22	25	27	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9,17	ODD PORTS ONLY	ED-50503-26							
			28	26	24	26	28	30	3.5,11,13,19,21													
O5			089-151	27	25	25	27	29	31	DATA (PIDB)	TSIU II (J50003AT)	10	7.15		ED-50503-25							
			23	21	21	23	25	27	10.11,14,15													
O5			089-145	22	20	20	22	25	27			01	1.9,17									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O5			089-151	26	24	26	28	30	32			11	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O5			089-136	22	20	20	22	25	27			00	2.4,10,12,18,20									
			21	19	21	23	26	28	0.1,4,5													
O5			089-140	31	29	27	25	27	29			10	10.11,14,15									
			28	26	24	26	28	30	2.3,6,7,8,9,12,13													
O5			089-136	26	24	26	28	30	32			01	6.14,22									
			23	21	21	23	25	27	10.11,14,15													
O5			089-140	24	22	20	22	24	26			11	2.3,6,7,8,9,12,13									
			30	28	26	24	25	27	0.1,4,5													

SEE PROPRIETARY NOTICE ON SHEET ONE

INTER-CONNECTORIZED CABLE REQUIREMENTS

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TABLE OR-DCTU4 CONT'D		FROM LTP (4) J50003F-1										TO SMC J50003E-1 (LIST 1)											
DLT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 10-22 TS1U II (J50003AT) AND DATA PORTS 10-15 TS1U II (J50003AT)															
		MOUNTING UNIT																					
DF1	EDL	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS		PORTS		REMARKS	DRAWING REF									
06	109-145	30	28	26	28	30	32	CONTROL (P10B)	TS1U II (J50003AT)	00	0.8,16		EVEN PORTS ONLY	ED-50503-26									
		29	27	27	29	32	34				2.4,10,12,18,20												
		28	26	28	30	33	35				6.14,22												
	109-151	26	24	21	23	26	28	DATA (P10B)	TS1U II (J50003AT)	10	0.8,16												
		24	22	23	25	27	29				2.4,10,12,18,20												
		23	21	24	26	28	30				6.14,22												
	109-145	30	28	26	28	30	32	CONTROL (P10B)	TS1U II (J50003AT)	01	0.8,16												
		29	27	27	29	32	34				2.4,10,12,18,20												
		28	26	28	30	33	35				6.14,22												
	109-151	26	24	21	23	26	28	DATA (P10B)	TS1U II (J50003AT)	11	0.8,16												
		24	22	23	25	27	29				2.4,10,12,18,20												
		23	21	24	26	28	30				6.14,22												
07	109-136	33	31	28	26	28	30	CONTROL (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25									
		31	29	26	26	29	31				2.3,6,7,8,9,12,13												
		30	28	25	27	30	32				0.1,4,5												
	109-140	29	27	25	23	24	26	DATA (P10B)	TS1U II (J50003AT)	10	10.11,14,15												
		27	25	23	23	25	27				2.3,6,7,8,9,12,13												
		26	24	22	24	26	28				0.1,4,5												
	109-136	33	31	28	26	28	30	CONTROL (P10B)	TS1U II (J50003AT)	01	10.11,14,15												
		31	29	26	26	29	31				2.3,6,7,8,9,12,13												
		30	28	25	27	30	32				0.1,4,5												
	08	129-145	29	27	25	23	24	26	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	23	25	27				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
129-151		31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25									
		30	28	26	28	30	32				2.3,6,7,8,9,12,13												
		29	27	25	23	24	26				0.1,4,5												
09		139-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		139-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	10	159-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		159-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
11		169-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		169-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	12	189-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		189-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
13		209-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		209-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	14	229-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		229-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
15		249-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		249-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	16	269-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		269-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
17		289-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		289-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	18	309-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		309-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
19		329-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		329-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	20	349-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		349-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
21		369-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		369-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	22	389-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		389-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
23		409-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		409-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28	30	32				0.1,4,5											
	24	429-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	11	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		429-151	31	29	27	29	31	33	DATA (P10B)	TS1U II (J50003AT)	00	10.11,14,15			ED-50503-25								
			30	28	26	28	30	32				2.3,6,7,8,9,12,13											
			29	27	25	23	24	26				0.1,4,5											
25		449-145	28	26	24	24	26	28	CONTROL (P10B)	TS1U II (J50003AT)	10	10.11,14,15											
			27	25	23	25	27	29				2.3,6,7,8,9,12,13											
			26	24	22	24	26	28				0.1,4,5											
		449-151	33	31	29	27	29	30	DATA (P10B)	TS1U II (J50003AT)	01	10.11,14,15											
			31	29	27	27	29	31				2.3,6,7,8,9,12,13											
			30	28	26	28																	

ED-50500-10

TABLE ADD

FROM LTP (01) J50003F-1								TO SMC J50003E-1 (LIST 5)									
OLT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) SMPU I (J50003AA-2) AND DATA PORTS (0-15) TSU I (J50003AB-1)									
MOUNTING UNIT		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6										
OF1	EOL	19	28	36	45	53	62	FUNCTION	BUS	PORTS				REMARKS		DRAWING REF	
01	039-145	14	12	10	12	14	16	CONTROL (PICB)	SMPU I (J50003AA-2)	00	1,3,5				ODD PORTS ONLY	ED-50503-26	
		13	11	11	13	16	18				7,9,11,13,15,17						
		12	10	12	14	17	19				19,21						
		15	13	11	13	15	17				1,3,5						
		14	12	12	14	16	18				7,9,11,13,15,17						
		13	11	13	15	17	19				19,21						
	039-151	13	11	9	11	13	15	DATA (PIDB)	TSU I (J50003AB-1)	00	1,3,5					ED-50503-25	
		12	10	10	12	15	17				7,9,11,13,15,17						
		11	9	11	13	16	18				19,21						
		16	14	12	14	16	18				1,3,5						
		15	13	13	15	17	19				7,9,11,13,15,17						
		14	12	14	16	18	20				19,21						
	039-145	16	14	12	10	12	14	CONTROL (PICB)	SMPU I (J50003AA-2)	00	7,15				EVEN PORTS ONLY	ED-50503-26	
		15	13	11	11	13	15				2-6,10-14						
		14	12	10	12	14	16				0,1,8,9						
		17	15	13	11	13	15				7,15						
		16	14	12	12	14	16				2-6,10-14						
		15	13	11	13	15	17				0,1,8,9						
	039-151	18	16	14	12	10	12	DATA (PIDB)	TSU I (J50003AB-1)	00	7,15					ED-50503-25	
		17	15	13	11	11	13				2-6,10-14						
		16	14	12	12	14	16				0,1,8,9						
		15	13	11	13	15	17				7,15						
		18	16	14	12	10	12				2-6,10-14						
		17	15	13	11	11	13				0,1,8,9						
02	049-145	20	18	15	13	11	13	CONTROL (PICB)	SMPU I (J50003AA-2)	00	7,15				EVEN PORTS ONLY	ED-50503-26	
		18	16	14	12	12	14				2-6,10-14						
		17	15	13	11	13	15				0,1,8,9						
		14	12	10	12	14	16				0,2,4						
		13	11	11	13	15	17				6,8,10,12,14,16						
		12	10	12	14	16	18				18,20,22						
	049-151	15	13	10	12	15	17	DATA (PIDB)	TSU I (J50003AB-1)	00	0,2,4					ED-50503-25	
		13	11	12	14	16	18				6,8,10,12,14,16						
		12	10	13	15	17	19				18,20,22						
		13	11	9	11	13	15				0,2,4						
		12	10	10	12	14	16				6,8,10,12,14,16						
		11	9	11	13	15	17				18,20,22						
	049-145	16	14	11	13	16	18	CONTROL (PICB)	SMPU I (J50003AA-2)	00	0,2,4				EVEN PORTS ONLY	ED-50503-26	
		14	12	13	15	17	19				6,8,10,12,14,16						
		13	11	14	16	18	20				18,20,22						
		16	14	12	10	12	14				0,2,4						
		15	13	10	12	15	17				6,8,10,12,14,16						
		13	11	12	14	16	18				18,20,22						
	049-151	13	11	9	11	13	15	DATA (PIDB)	TSU I (J50003AB-1)	00	0,2,4					ED-50503-25	
		12	10	10	12	14	16				6,8,10,12,14,16						
		11	9	11	13	15	17				18,20,22						
		16	14	11	13	16	18				0,2,4						
		15	13	10	12	15	17				6,8,10,12,14,16						
		13	11	12	14	16	18				18,20,22						
03	069-145	16	14	12	10	12	14	CONTROL (PICB)	SMPU I (J50003AA-2)	00	7,15				EVEN PORTS ONLY	ED-50503-26	
		15	13	11	11	13	15				2-6,10-14						
		14	12	10	12	14	16				0,1,8,9						
		17	15	12	10	13	15				7,15						
		16	14	11	11	14	16				2-6,10-14						
		15	13	10	12	15	17				0,1,8,9						
	069-151	18	16	14	12	9	11	DATA (PIDB)	TSU I (J50003AB-1)	00	7,15					ED-50503-25	
		17	15	12	10	11	13				2-6,10-14						
		16	14	11	9	12	14				0,1,8,9						
		19	17	15	13	11	13				7,15						
		18	16	14	12	12	14				2-6,10-14						
		17	15	13	11	13	15				0,1,8,9						
	069-145	13	11	9	11	13	15	CONTROL (PICB)	SMPU I (J50003AA-2)	00	0,2,4				EVEN PORTS ONLY	ED-50503-26	
		12	10	10	12	15	17				6,8,10,12,14,16						
		11	9	11	13	16	18				18,20,22						
		14	12	10	12	14	16		0,2,4								
04	079-145	13	11	11	13	15	17	DATA (PIDB)	TSU I (J50003AB-1)	00	6,8,10,12,14,16					ED-50503-25	
		12	10	12	14	16	18				18,20,22						
		15	13	11	13	15	17				0,2,4						
		14	12	10	12	14	16				6,8,10,12,14,16						
		13	11	13	15	17	19				18,20,22						
		16	14	12	10	12	14				0,2,4						
	079-151	11	9	9	11	13	15	CONTROL (PICB)	SMPU I (J50003AA-2)	00	6,8,10,12,14,16				EVEN PORTS ONLY	ED-50503-26	
		10	8	10	12	14	16				18,20,22						
		15	13	11	13	15	17				0,2,4						
		14	12	12	14	16	18				6,8,10,12,14,16						
		13	11	13	15	17	19				18,20,22						
		16	14	12	10	12	14				0,2,4						
	079-145	15	13	11	9	11	13	DATA (PIDB)	TSU I (J50003AB-1)	00	6,8,10,12,14,16					ED-50503-25	
		14	12	10	10	12	14				18,20,22						
		13	11	9	11	13	15				0,2,4						
		16	14	12	10	12	14				6,8,10,12,14,16						
		15	13	11	11	13	15				18,20,22						
		18	16	14	12	10	12				0,2,4						
	079-151	14	12	12	14	16	18	CONTROL (PICB)	SMPU I (J50003AA-2)	00	6,8,10,12,14,16				EVEN PORTS ONLY	ED-50503-26	
		13	11	13	15	17	19				18,20,22						
		16	14	12	10	12	14				0,2,4						
		15	13	11	13	15	17				6,8,10,12,14,16						
		14	12	10	12	14	16				18,20,22						
		17	15	13	11	9	11				0,2,4						
079-145	16	14	12	10	12	14	DATA (PIDB)	TSU I (J50003AB-1)	00	6,8,10,12,14,16					ED-50503-25		
	15	13	11	11	13	15				18,20,22							
	14	12	10	12	14	16				0,2,4							
	17	15	13	11	9	11				6,8,10,12,14,16							
	16	14	12	10	12	14				18,20,22							
	18	16	14	12	10	12				0,2,4							
05	089-145	17	15	13	11	11	13	CONTROL (PICB)	SMPU I (J50003AA-2)	00	6,8,10,12,14,16				EVEN PORTS ONLY	ED-50503-26	
		16	14	12	10	12	14				18,20,22						
		15	13	11	13	15	17				0,2,4						
		14	12	10	12	14	16				6,8,10,12,14,16						
		13	11	9	11	13	15				18,20,22						
		16	14	12	10	12	14				0,2,4						
	089-151	10	8	8	10	13	15	DATA (PIDB)	TSU I (J50003AB-1)	00	6,8,10,12,14,16					ED-50503-25	
		9	7	9	11	14	16				18,20,22						
		14	12	10	12	14	16				0,2,4						
		13	11	11	13	15	17				6,8,10,12,14,16						
		12	10	12	14	16	18				18,20,22						
		14	12	10	8	10	12				0,2,4						
	089-145	13	11	9	9	11	13	CONTROL (PICB)	SMPU I (J50003AA-2)	00	6,8,10,12,14,16				EVEN PORTS ONLY	ED-50503-26	
		12	10	8	10	12	14				18,20,22						
		15	13	11	9	11	13				0,2,4						
		14	12	10	10	12	14				6,8,10,12,14,16						
13		11	9	11	13	15	18,20,22										
16		14	12	10	8	10	0,2,4										
089-151	15	13	11	9	11	13	DATA (PIDB)	TSU I (J50003AB-1)	00	6,8,10,12,14,16					ED-50503-25		
	14	12	10	10	12	14				18,20,22							
	13	11	9	11	13	15				0,2,4							
	16	14	12	10	12	14				6,8,10,12,14,16							
	15	13	11	11	13	15				18,20,22							
	18	16	13	11	9	11				0,2,4							

ED-50500-10

TABLE A00
CONT'D

FROM LTP (D) J50003F-1

TO SMC J50003E-1 (LIST 5)

UNIT CABINET LEVEL WITH
ASSOCIATED CONTROL CABLE
GROUPS AND DATA CABLE GROUPS

CONTROL PORTS (0-22) SMPU I (J50003AA-2)
AND
DATA PORTS (0-15) TSU I (J50003AB-1)

POS 1 POS 2 POS 3 POS 4 POS 5 POS 6

DLT UNIT MOUNTING UNIT

DFI EDL 19 28 36 45 53 62

FUNCTION BUS PORTS REMARKS DRAWING REF

06	109-145	DATA (PIDB)	TSIU I J50003AB-11	00	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	109-151	DATA (PIDB)	TSIU I J50003AB-11	10	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	109-145	DATA (PIDB)	TSIU I J50003AB-11	01	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	109-151	DATA (PIDB)	TSIU I J50003AB-11	11	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
109-136	DATA (PIDB)	TSIU I J50003AB-11	00	7,15		ED-50503-25	
				2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
109-140	DATA (PIDB)	TSIU I J50003AB-11	10	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
109-136	DATA (PIDB)	TSIU I J50003AB-11	01	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
109-140	DATA (PIDB)	TSIU I J50003AB-11	11	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
07	129-145	CONTROL (PICB)	SMPU I J50003AA-21	00	1,3,5	ODD PORTS ONLY	ED-50503-26
					7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
	129-151	CONTROL (PICB)	SMPU I J50003AA-21	10	7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
					1,3,5		
	129-145	CONTROL (PICB)	SMPU I J50003AA-21	01	7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
					1,3,5		
	129-151	CONTROL (PICB)	SMPU I J50003AA-21	11	7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
					1,3,5		
129-136	DATA (PIDB)	TSIU I J50003AB-11	00	7,15		ED-50503-25	
				2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
129-140	DATA (PIDB)	TSIU I J50003AB-11	10	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
129-136	DATA (PIDB)	TSIU I J50003AB-11	01	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
129-140	DATA (PIDB)	TSIU I J50003AB-11	11	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
08	139-145	CONTROL (PICB)	SMPU I J50003AA-21	00	0,2,4	EVEN PORTS ONLY	ED-50503-26
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
	139-151	CONTROL (PICB)	SMPU I J50003AA-21	10	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	139-145	CONTROL (PICB)	SMPU I J50003AA-21	01	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	139-151	CONTROL (PICB)	SMPU I J50003AA-21	11	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
139-136	DATA (PIDB)	TSIU I J50003AB-11	00	7,15		ED-50503-25	
				2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
139-140	DATA (PIDB)	TSIU I J50003AB-11	10	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
139-136	DATA (PIDB)	TSIU I J50003AB-11	01	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
139-140	DATA (PIDB)	TSIU I J50003AB-11	11	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
09	159-145	CONTROL (PICB)	SMPU I J50003AA-21	00	1,3,5	ODD PORTS ONLY	ED-50503-26
					7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
	159-151	CONTROL (PICB)	SMPU I J50003AA-21	10	7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
					1,3,5		
	159-145	CONTROL (PICB)	SMPU I J50003AA-21	01	7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
					1,3,5		
	159-151	CONTROL (PICB)	SMPU I J50003AA-21	11	7,9,11,13,15,17		
					19,21		
					1,3,5		
					7,9,11,13,15,17		
					19,21		
					1,3,5		
159-136	DATA (PIDB)	TSIU I J50003AB-11	00	7,15		ED-50503-25	
				2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
159-140	DATA (PIDB)	TSIU I J50003AB-11	10	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
159-136	DATA (PIDB)	TSIU I J50003AB-11	01	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
159-140	DATA (PIDB)	TSIU I J50003AB-11	11	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
10	169-145	CONTROL (PICB)	SMPU I J50003AA-21	00	0,2,4	EVEN PORTS ONLY	ED-50503-26
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
	169-151	CONTROL (PICB)	SMPU I J50003AA-21	10	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	169-145	CONTROL (PICB)	SMPU I J50003AA-21	01	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
	169-151	CONTROL (PICB)	SMPU I J50003AA-21	11	6,8,10,12,14,16		
					18,20,22		
					0,2,4		
					6,8,10,12,14,16		
					18,20,22		
					0,2,4		
169-136	DATA (PIDB)	TSIU I J50003AB-11	00	7,15		ED-50503-25	
				2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
169-140	DATA (PIDB)	TSIU I J50003AB-11	10	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
169-136	DATA (PIDB)	TSIU I J50003AB-11	01	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			
169-140	DATA (PIDB)	TSIU I J50003AB-11	11	2-6,10-14			
				0,1,8,9			
				7,15			
				2-6,10-14			
				0,1,8,9			
				7,15			

TABLE A02		FROM LTP (2) J5000GF-1						TO SMC J5000GE-1 (LIST 5)											
DLT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) SMPU I (J50003AA-2) AND DATA PORTS (0-15) TSIU I (J50003AB-1)											
								MOUNTING UNIT											
DF1	EQ1	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS		REMARKS	DRAWING REF						
01	039-145	12	10	7	9	12	14	CONTROL (PICB)	SMPU I (J50003AA-2)	00	1,3,5	ODD PORTS ONLY	ED-50503-26						
		10	8	9	11	13	15				7,9,11,13,15,17								
		9	7	10	12	14	16				19,21								
		11	9	7	9	11	13				1,3,5								
		10	8	8	10	12	14				7,9,11,13,15,17								
		9	7	9	11	13	15				19,21								
	039-151	13	11	8	10	13	15	DATA (PIOB)	TSIU I (J50003AB-1)	10	1,3,5				ED-50503-25				
		11	9	10	12	14	16				7,9,11,13,15,17								
		10	8	11	13	15	17				19,21								
		13	11	9	7	9	11				1,3,5								
		10	8	5	7	10	12				7,9,11,13,15,17								
		8	6	7	9	11	13				19,21								
	039-145	7	5	8	10	12	14	CONTROL (PICB)	SMPU I (J50003AA-2)	01	1,3,5						ED-50503-26		
		10	8	11	13	15	17				7,9,11,13,15,17								
		10	8	5	7	10	12				19,21								
		8	6	7	9	11	13				1,3,5								
		7	5	8	10	12	14				7,9,11,13,15,17								
		14	12	9	7	10	12				19,21								
	039-151	14	12	9	7	10	12	DATA (PIOB)	TSIU I (J50003AB-1)	00	7,15								ED-50503-25
		13	11	8	8	11	13				2-6,10-14								
		12	10	7	9	12	14				0,1,8,9								
		13	11	9	7	9	11				7,15								
		12	10	8	8	10	12				2-6,10-14								
		11	9	7	9	11	13				0,1,8,9								
039-145	16	14	12	10	7	9	CONTROL (PICB)	SMPU I (J50003AA-2)	10	7,15		ED-50503-26							
	15	13	10	8	9	11				2-6,10-14									
	14	12	9	7	10	12				0,1,8,9									
	15	13	11	9	6	8				7,15									
	14	12	9	7	8	10				2-6,10-14									
	13	11	8	6	9	11				0,1,8,9									
039-151	12	10	8	10	12	14	DATA (PIOB)	TSIU I (J50003AB-1)	01	0,2,4				ED-50503-25					
	11	9	9	11	13	15				6,8,10,12,14,16									
	10	8	10	12	14	16				18,20,22									
	9	7	9	11	14	16				0,2,4									
	13	11	9	11	13	15				6,8,10,12,14,16									
	12	10	10	12	14	16				18,20,22									
049-145	11	9	11	13	15	17	CONTROL (PICB)	SMPU I (J50003AA-2)	00	0,2,4						ED-50503-26			
	10	8	6	8	10	12				6,8,10,12,14,16									
	9	7	7	9	11	13				18,20,22									
	8	6	8	10	12	14				0,2,4									
	13	11	9	11	13	15				6,8,10,12,14,16									
	12	10	10	12	14	16				18,20,22									
049-151	10	8	6	8	10	12	DATA (PIOB)	TSIU I (J50003AB-1)	10	0,2,4								ED-50503-25	
	9	7	7	9	11	13				6,8,10,12,14,16									
	8	6	8	10	12	14				18,20,22									
	14	12	10	8	8	10				0,2,4									
	13	11	9	7	9	11				6,8,10,12,14,16									
	12	10	8	8	10	12				18,20,22									
049-145	15	13	11	9	7	9	CONTROL (PICB)	SMPU I (J50003AA-2)	01	7,15		ED-50503-26							
	14	12	10	8	8	10				2-6,10-14									
	13	11	9	9	11	13				0,1,8,9									
	12	10	8	10	12	14				7,15									
	13	11	9	7	9	11				2-6,10-14									
	15	13	11	9	7	9				0,1,8,9									
049-151	14	12	10	8	8	10	DATA (PIOB)	TSIU I (J50003AB-1)	00	7,15				ED-50503-25					
	13	11	9	9	11	13				2-6,10-14									
	12	10	8	10	12	14				0,1,8,9									
	13	11	9	7	9	11				7,15									
	12	10	8	8	10	12				2-6,10-14									
	11	9	7	9	11	13				0,1,8,9									
069-145	13	11	8	10	13	15	CONTROL (PICB)	SMPU I (J50003AA-2)	00	1,3,5						ED-50503-26			
	11	9	10	12	14	16				7,9,11,13,15,17									
	10	8	11	13	15	17				19,21									
	12	10	8	10	12	14				1,3,5									
	11	9	9	11	13	15				7,9,11,13,15,17									
	10	8	10	12	14	16				19,21									
069-151	14	11	9	11	14	16	DATA (PIOB)	TSIU I (J50003AB-1)	10	1,3,5								ED-50503-25	
	12	10	11	13	15	17				7,9,11,13,15,17									
	11	9	12	14	16	18				19,21									
	11	9	6	8	11	13				1,3,5									
	9	7	8	10	12	14				7,9,11,13,15,17									
	8	6	9	11	13	15				19,21									
069-145	15	13	10	8	11	13	CONTROL (PICB)	SMPU I (J50003AA-2)	01	7,15		ED-50503-26							
	14	12	9	9	12	14				2-6,10-14									
	13	11	8	10	13	15				0,1,8,9									
	14	12	10	8	10	12				7,15									
	13	11	9	9	11	13				2-6,10-14									
	12	10	8	10	12	14				0,1,8,9									
069-151	17	15	13	11	8	10	DATA (PIOB)	TSIU I (J50003AB-1)	00	7,15				ED-50503-25					
	16	14	11	9	10	12				2-6,10-14									
	15	13	10	8	11	13				0,1,8,9									
	16	14	12	10	7	9				7,15									
	15	13	10	8	9	11				2-6,10-14									
	14	12	9	7	10	12				0,1,8,9									
079-145	13	11	9	11	13	15	CONTROL (PICB)	SMPU I (J50003AA-2)	00	0,2,4						ED-50503-26			
	12	10	10	12	14	16				6,8,10,12,14,16									
	11	9	11	13	15	17				18,20,22									
	12	10	8	10	12	14				0,2,4									
	11	9	9	11	13	15				6,8,10,12,14,16									
	10	8	10	12	14	16				18,20,22									
079-151	14	12	10	12	14	16	DATA (PIOB)	TSIU I (J50003AB-1)	10	0,2,4								ED-50503-25	
	13	11	11	13	15	17				6,8,10,12,14,16									
	12	10	12	14	16	18				18,20,22									
	11	9	7	9	11	13				0,2,4									
	10	8	8	10	12	14				6,8,10,12,14,16									
	9	7	9	11	13	15				18,20,22									
079-145	15	13	11	9	11	13	CONTROL (PICB)	SMPU I (J50003AA-2)	01	7,15		ED-50503-26							
	14	12	10	10	12	14				2-6,10-14									
	13	11	9	11	13	15				0,1,8,9									
	14	12	10	8	10	12				7,15									
	13	11	9	9	11	13				2-6,10-14									
	12	10	8	10	12	14				0,1,8,9									
079-151	17	15	13	11	9	11	DATA (PIOB)	TSIU I (J50003AB-1)	00	7,15				ED-50503-25					
	16	14	12	10	10	12				2-6,10-14									
	15	13	11	9	11	13				0,1,8,9									
	16	14	12	10	8	10				7,15									
	15	13	11	9	9	11				2-6,10-14									
	14	12	10	8	10	12				0,1,8,9									
099-145	15	13	10	12	15	17	CONTROL (PICB)	SMPU I (J50003AA-2)	00	1,3,5						ED-50503-26			
	13	11	12	14	16	18				7,9,11,13,15,17									
	12	10	13	15	17	19				19,21									
	12	10	7	9	12	14				1,3,5									
	10	8	9	11	13	15				7,9,11,13,15,17									
	9	7	10	12	14	16				19,21									
099-151	16	14	11	9	12	14	DATA (PIOB)	TSIU I (J50003AB-1)	10	7,15								ED-50503-25	
	15	13	10	10	13	15				2-6,10-14									
	14	12	9	11	14	16				0,1,8,9									
	15	13	11	9	11	13				7,15									
	14	12	10	10	12	14				2-6,10-14									
	13	11	9	11	13	15				0,1,8,9									
099-145	18	16	14	12	9	11	CONTROL (PICB)	SMPU I (J50003AA-2)	01	7,15		ED-50503-26							
	17	15	12	10	11	13				2-6,10-14									
	16	14	11	9	12	14				0,1,8,9									
	17	15	13	11	8	10				7,15									
	16	14	11	9	10	12				2-6,10-14									
	15	13	10	8	11	13				0,1,8,9									

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TABLE A02

TABLE A02

TABLE A02

TABLE A02

ED-50500-10	TABLE A02 CONT' J		FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 5)											
	MOUNTING UNIT	OLT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) SMPU I (J50003FA-2) AND DATA PORTS (0-15) TSU I (J50003FB-1)											
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS		REMARKS	DRAWING REF						
DFI	EDL	19	28	36	45	53	62													
06	109-145	14	12	10	12	14	16	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0,2,4	EVEN PORTS ONLY	ED-50503-26							
		13	11	11	13	15	17				6,8,10,12,14,16									
		12	10	12	14	16	18				18,20,22									
	109-151	13	11	9	11	13	15			10	0,2,4									
		12	10	10	12	14	16				6,8,10,12,14,16									
		11	9	11	13	15	17				18,20,22									
	109-145	15	13	11	13	15	17			01	0,2,4									
		14	12	12	14	16	18				6,8,10,12,14,16									
		13	11	13	15	17	19				18,20,22									
	109-151	12	10	8	10	12	14			11	0,2,4									
		11	9	9	11	13	15				6,8,10,12,14,16									
		10	8	10	12	14	16				18,20,22									
07	109-136	16	14	12	10	12	14	DATA (PIDB)	TSU I (J50003FB-1)	00	7,15		ED-50503-25							
		15	13	11	11	13	15				2-6,10-14									
		14	12	10	12	14	16				0,1,8,9									
	109-140	15	13	11	9	11	13			10	7,15									
		14	12	10	10	12	14				2-6,10-14									
		13	11	9	11	13	15				0,1,8,9									
	109-136	18	16	14	12	10	12			01	7,15									
		17	15	13	11	11	13				2-6,10-14									
		16	14	12	10	12	14				0,1,8,9									
	109-140	17	15	13	11	9	11			11	7,15									
		16	14	12	10	10	12				2-6,10-14									
		15	13	11	9	11	13				0,1,8,9									
08	129-145	15	13	10	12	15	17	CONTROL (PICB)	SMPU I (J50003FA-2)	00	1,3,5	ODD PORTS ONLY	ED-50503-26							
		13	11	12	14	16	18				7,9,11,13,15,17									
		12	10	13	15	17	19				19,21									
	129-151	14	12	10	12	14	16			10	1,3,5									
		13	11	11	13	15	17				7,9,11,13,15,17									
		12	10	12	14	16	18				19,21									
	129-145	16	14	11	13	16	18			01	1,3,5									
		14	12	13	15	17	19				7,9,11,13,15,17									
		13	11	14	16	18	20				19,21									
	129-151	13	11	8	10	13	15			11	1,3,5									
		11	9	10	12	14	16				7,9,11,13,15,17									
		10	8	11	13	15	17				19,21									
09	129-136	17	15	12	10	13	15	DATA (PIDB)	TSU I (J50003FB-1)	00	7,15		ED-50503-25							
		16	14	11	11	14	16				2-6,10-14									
		15	13	10	12	15	17				0,1,8,9									
	129-140	16	14	12	10	12	14			10	7,15									
		15	13	11	11	13	15				2-6,10-14									
		14	12	10	12	14	16				0,1,8,9									
	129-136	19	17	15	13	10	12			01	7,15									
		18	16	13	11	12	14				2-6,10-14									
		17	15	12	10	13	15				0,1,8,9									
	129-140	18	16	14	12	9	11			11	7,15									
		17	15	12	10	11	13				2-6,10-14									
		16	14	11	9	12	14				0,1,8,9									
10	139-145	15	13	11	13	15	17	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0,2,4	EVEN PORTS ONLY	ED-50503-26							
		14	12	12	14	16	18				6,8,10,12,14,16									
		13	11	13	15	17	19				18,20,22									
	139-151	14	12	10	12	14	16			10	0,2,4									
		13	11	11	13	15	17				6,8,10,12,14,16									
		12	10	12	14	16	18				18,20,22									
	139-145	16	14	12	14	16	18			01	0,2,4									
		15	13	13	15	17	19				6,8,10,12,14,16									
		14	12	14	16	18	20				18,20,22									
	139-151	13	11	9	11	13	15			11	0,2,4									
		12	10	10	12	14	16				6,8,10,12,14,16									
		11	9	11	13	15	17				18,20,22									
11	139-136	17	15	13	11	13	15	DATA (PIDB)	TSU I (J50003FB-1)	00	7,15		ED-50503-25							
		16	14	12	12	14	16				2-6,10-14									
		15	13	11	13	15	17				0,1,8,9									
	139-140	16	14	12	10	12	14			10	7,15									
		15	13	11	11	13	15				2-6,10-14									
		14	12	10	12	14	16				0,1,8,9									
	139-136	19	17	15	13	11	13			01	7,15									
		18	16	14	12	12	14				2-6,10-14									
		17	15	13	11	13	15				0,1,8,9									
	139-140	18	16	14	12	10	12			11	7,15									
		17	15	13	11	11	13				2-6,10-14									
		16	14	12	10	12	14				0,1,8,9									
12	159-145	15	13	11	13	15	17	CONTROL (PICB)	SMPU I (J50003FA-2)	00	1,3,5	ODD PORTS ONLY	ED-50503-26							
		14	12	12	14	17	19				7,9,11,13,15,17									
		13	11	13	15	18	20				19,21									
	159-151	15	13	10	12	15	17			10	1,3,5									
		13	11	12	14	16	18				7,9,11,13,15,17									
		12	10	13	15	17	19				19,21									
	159-145	16	14	12	14	16	18			01	1,3,5									
		15	13	13	15	18	20				7,9,11,13,15,17									
		14	12	14	16	19	21				19,21									
	159-151	13	11	9	11	13	15			11	1,3,5									
		12	10	10	12	15	17				7,9,11,13,15,17									
		11	9	11	13	16	18				19,21									
13	159-136	17	15	13	11	13	15	DATA (PIDB)	TSU I (J50003FB-1)	00	7,15		ED-50503-25							
		16	14	12	12	14	16				2-6,10-14									
		15	13	11	13	15	17				0,1,8,9									
	159-140	16	14	12	10	13	15			10	7,15									
		15	13	10	12	15	17				2-6,10-14									
		14	12	11	14	16	18				0,1,8,9									
	159-136	20	18	15	13	11	13			01	7,15									
		18	16	14	12	12	14				2-6,10-14									
		17	15	13	11	13	15				0,1,8,9									
	159-140	19	17	14	12	10	12			11	7,15									
		17	15	13	11	11	13				2-6,10-14									
		16	14	12	10	12	14				0,1,8,9									
14	169-145	16	14	12	14	16	18	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0,2,4	EVEN PORTS ONLY	ED-50503-26							
		15	13	13	15	17	19				6,8,10,12,14,16									
		14	12	14	16	18	20				18,20,22									
	169-151	15	13	11	13	15	17			10	0,2,4									
		14	12	12	14	16	18				6,8,10,12,14,16									
		13	11	13	15	17	19				18,20,22									
	169-145	17	15	13	15	17	19			01	0,2,4									
		16	14	14	16	18	20				6,8,10,12,14,16									
		15	13	15	17	19	21				18,20,22									
	169-151	14	12	10	12	14	16			11	0,2,4									
		13	11	11	13	15	17				6,8,10,12,14,16									
		12	10	12	14	16	18				18,20,22									
15	169-136	18	16	14	12	14	16	DATA (PIDB)	TSU I (J50003FB-1)	00	7,15		ED-50503-25							
		17	15	13	13	15	17				2-6,10-14									
		16	14	12	14	16	18				0,1,8,9									
	169-140	17	15	13	11	13	15			10	7,15									
		16	14	12	12	14	16				2-6,10-14									
		15	13	11	13	15	17				0,1,8,9									
	169-136	20	18	16	14	12	14			01	7,15									
		19	17	15	13	13	15				2-6,10-14									
		18	16	14	12	14	16				0,1,8,9									
	169-140	19	17	15	13	11	13			11	7,15									
		18	16	14	12	12	14				2-6,10-14									
		17	15	13	11	13	15				0,1,8,9									

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRACONNECTORIZED
CABLE REQUIREMENTS

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ED-50500-10	TABLE A03		FROM LTP (3) J50003F-1						TO SMC J50003E-1 (LIST 5)						
	MOUNTING UNIT	OLT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) SMPU I (J50003FA-2) AND DATA PORTS (0-15) TSIU I (J50003FB-1) NON COST REDUCED						
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
		DF1	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
01	039-145		19	17	14	16	19	21	CONTROL (PICB)	SMPU I (J50003FA-2)	00	1,3,5	ODD PORTS ONLY	ED-50503-26	
			17	15	16	18	20	22				7,9,11,13,15,17			
			16	14	17	19	21	23				19,21			
			18	16	14	16	18	20				1,3,5			
	039-151		17	15	15	17	19	21			10	7,9,11,13,15,17			
			16	14	16	18	20	22				19,21			
			20	18	15	17	20	22				1,3,5			
			18	16	17	19	21	23				7,9,11,13,15,17			
	039-145		17	15	18	20	22	24			01	1,3,5			
			17	15	12	14	17	19				19,21			
			15	13	14	16	18	20				1,3,5			
			14	12	15	17	19	21				7,9,11,13,15,17			
	039-151		21	19	16	14	17	19			11	19,21			
			20	18	15	15	18	20				7,15			
			19	17	14	16	19	21				2-6,10-14			
			20	18	16	14	16	18				0,1,8,9			
02	039-140		19	17	15	15	17	19			10	7,15			
			18	16	14	16	18	20				2-6,10-14			
			19	17	15	15	17	19				0,1,8,9			
			18	16	14	16	18	20				7,15			
	039-136		23	21	19	17	14	16			01	2-6,10-14			
			22	20	17	15	16	18				0,1,8,9			
			21	19	16	14	17	19				7,15			
			22	20	18	16	13	15				2-6,10-14			
	039-140		21	19	16	14	15	17			11	0,1,8,9			
			20	18	15	13	16	18				0,2,4			
			19	17	15	17	19	21				6,8,10,12,14,16			
			18	16	16	18	20	22				18,20,22			
	03	049-145		17	15	17	19	21	23			00	0,2,4	EVEN PRTS ONLY	ED-50503-26
				18	16	14	16	18	20				6,8,10,12,14,16		
				17	15	15	17	20	22				18,20,22		
				16	14	16	18	21	23				0,2,4		
049-151			20	18	16	18	20	22			01	6,8,10,12,14,16			
			19	17	17	19	21	23				18,20,22			
			18	16	18	20	22	24				0,2,4			
			17	15	13	15	17	19				6,8,10,12,14,16			
049-151			16	14	14	16	18	20			11	18,20,22			
			15	13	15	17	19	21				7,15			
			21	19	17	15	17	19				2-6,10-14			
			20	18	16	16	18	20				0,1,8,9			
04		049-136		20	18	16	16	18	20			10	7,15		
				19	17	15	15	17	19				2-6,10-14		
				18	16	14	16	18	20				0,1,8,9		
				23	21	19	17	15	17				7,15		
	049-140		22	20	18	16	16	18			01	2-6,10-14			
			21	19	17	15	17	19				0,1,8,9			
			22	20	18	16	14	16				7,15			
			21	19	17	15	15	17				2-6,10-14			
	05	069-145		20	18	15	17	20	22			00	1,3,5	ODD PORTS ONLY	ED-50503-26
				18	16	17	19	21	23				7,9,11,13,15,17		
				17	15	18	20	22	24				19,21		
				19	17	15	17	19	21				1,3,5		
		069-151		18	16	16	18	20	22			10	7,9,11,13,15,17		
				17	15	17	19	21	23				19,21		
				21	19	16	18	21	23				1,3,5		
				19	17	18	20	22	24				7,9,11,13,15,17		
069-145			18	16	19	21	23	25			01	19,21			
			18	16	13	15	18	20				1,3,5			
			16	14	15	17	19	21				7,9,11,13,15,17			
			15	13	16	18	20	22				19,21			
06		069-136		22	20	17	15	18	20			00	7,15		
				21	19	16	16	18	21				2-6,10-14		
				20	18	15	17	20	22				0,1,8,9		
				21	19	17	15	17	19				7,15		
	069-140		20	18	16	16	18	20			10	2-6,10-14			
			19	17	15	17	19	21				0,1,8,9			
			24	22	20	18	15	17				7,15			
			23	21	18	16	17	19				2-6,10-14			
	07	079-145		22	20	17	15	18	20			01	0,1,8,9		
				22	20	17	15	18	20				7,15		
				23	21	19	17	14	16				2-6,10-14		
				22	20	17	15	16	18				0,1,8,9		
		079-151		23	21	19	17	14	16			11	2-6,10-14		
				22	20	17	15	16	18				0,1,8,9		
				21	19	16	14	17	19				6,8,10,12,14,16		
				20	18	16	14	16	18				18,20,22		
08		079-140		20	18	16	18	20	22			00	0,2,4	EVEN PORTS ONLY	ED-50503-26
				19	17	17	19	21	23				6,8,10,12,14,16		
				18	16	18	20	22	24				18,20,22		
				19	17	15	17	19	21				0,2,4		
		079-151		21	19	17	19	21	23			10	6,8,10,12,14,16		
				20	18	18	20	22	24				18,20,22		
				19	17	19	21	23	25				0,2,4		
				18	16	14	16	18	20				6,8,10,12,14,16		
	079-145		17	15	15	17	19	21			11	18,20,22			
			16	14	16	18	20	22				7,15			
			22	20	18	16	18	20				2-6,10-14			
			21	19	17	15	17	19				0,1,8,9			
	09	079-136		22	20	18	16	18	20			01	6,8,10,12,14,16		
				21	19	17	17	19	21				18,20,22		
				20	18	16	18	20	22				0,2,4		
				21	19	17	15	17	19				6,8,10,12,14,16		
079-140			20	18	16	16	18	20			10	18,20,22			
			19	17	15	17	19	21				7,15			
			24	22	20	18	16	18				2-6,10-14			
			23	21	19	17	17	19				0,1,8,9			
10		089-145		22	20	18	16	18	20			00	7,15		
				22	20	17	17	19	21				2-6,10-14		
				21	19	16	18	21	23				0,1,8,9		
				22	20	18	16	18	20				7,15		
		089-151		21	19	17	15	17	19			10	2-6,10-14		
				20	18	16	16	18	20				0,1,8,9		
				19	17	15	17	19	21				7,15		
				24	22	20	18	15	17				2-6,10-14		
	089-140		23	21	19	17	14	16			01	0,1,8,9			
			22	20	17	15	18	20				7,15			
			21	19	16	14	16	18				2-6,10-14			
			20	18	15	13	16	18				0,1,8,9			
	11	089-136		20	18	15	17	20	22			00	1,3,5	ODD PORTS ONLY	ED-50503-26
				19	17	18	20	22	24				7,9,11,13,15,17		
				18	16	19	21	23	25				19,21		
				20	18	16	18	20	22				1,3,5		
089-145			19	17	17	19	21	23			10	7,9,11,13,15,17			
			18	16	18	20	22	24				19,21			
			22	20	17	19	22	24				1,3,5			
			20	18	19	21	23	25				7,9,11,13,15,17			
089-151			19	17	20	22	24	26			01	19,21			
			19	17	14	16	19	21				1,3,5			
			17	15	16	18	20	22				7,9,11,13,15,17			
			16	14	17	19	21	23				19,21			
12		089-140		23	21	18	16	19	21			00	7,15		
				22	20	17	17	20	22				2-6,10-14		
				21	19	16	18	21	23				0,1,8,9		
				22	20	18	16	18	20				7,15		
	089-136		21	19	17	17	19	21			10	2-6,10-14			
			20	18	16	18	20	22				0,1,8,9			
			25	23	21	19	16	18				7,15			
			24	22	19	17	18	20				2-6,10-14			
	089-140		23	21	18	16	19	21			01	0,1,8,9			
			24	22	20	18	15	17				7,15			
			23	21	18	16	17	19				2-6,10-14			
			22	20	17	15	18	20				0,1,8,9			

TABLE A03

ED-50500-10

INTER-CONNECTED CABLE REQUIREMENTS

DOC SIZE 20

ISSUE 1

DATE 02

REV 01

REV 02

REV 03

REV 04

REV 05

REV 06

REV 07

REV 08

REV 09

REV 10

REV 11

REV 12

REV 13

REV 14

REV 15

REV 16

REV 17

REV 18

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REV 198

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REV 204

REV 205

REV 206

REV 207

REV 20

ED-50500-10	TABLE A03 CONT'D		FROM LTP (3) J50003F-1										TO SMC J50003E-1 (LIST 5)																																																																																																																																																																																																																																																																																																																																																																																															
	DUT UNIT	MOUNTING UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) SMPU I (J50003AA-2) AND DATA PORTS (0-15) TSU I (J50003AB-1)																																																																																																																																																																																																																																																																																																																																																																																																			
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS		PORTS	REMARKS	DRAWING REF																																																																																																																																																																																																																																																																																																																																																																																														
DFI	EDL	19	28	36	45	53	62																																																																																																																																																																																																																																																																																																																																																																																																					
06	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145	109-145

ED-50500-10	TABLE FD4		FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 5)					
	DLT UNIT MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) SMPU I J50003FA-2 AND DATA PORTS (0-15) TSIU I J50003FB-1					
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
	DF1	EDL	19	28	36	45	53	62	CONTROL (PICB)	SMPU I J50003FA-2	00	1,3,5	ODD PORTS ONLY	ED-50503-26
	039-145	26	24	22	24	26	28	7,9,11,13,15,17						
		25	23	23	25	27	29	19,21						
		24	22	24	26	28	30	1,3,5						
		25	23	21	23	25	27	7,9,11,13,15,17						
	039-151	24	22	22	24	27	29	19,21						
		23	21	23	25	28	30	1,3,5						
27		25	23	25	27	29	7,9,11,13,15,17							
26		24	24	26	28	30	19,21							
039-145	25	23	25	27	29	31	1,3,5							
	24	22	20	22	24	26	7,9,11,13,15,17							
	23	21	21	23	25	27	19,21							
	22	20	22	24	26	28	7,15							
01	039-136	28	26	24	22	24	26	DATA (PICB)	TSIU I J50003FB-1	00	2-6,10-14		ED-50503-25	
		27	25	23	23	25	27				0,1,8,9			
		26	24	22	24	26	28				7,15			
		27	25	23	21	23	25				2-6,10-14			
	039-140	26	24	22	22	24	26			10	2-6,10-14			
		25	23	21	23	25	27				0,1,8,9			
		30	28	26	24	22	24				7,15			
		29	27	25	23	23	25				2-6,10-14			
	039-136	28	26	24	22	24	26			01	0,1,8,9			
		29	27	25	23	21	23				7,15			
28		26	24	22	22	24	2-6,10-14							
27		25	23	21	23	25	0,1,8,9							
02	049-145	27	25	22	24	27	29	CONTROL (PICB)	SMPU I J50003FA-2	00	0,2,4	EVEN PRTS ONLY	ED-50503-26	
		25	23	24	26	28	30				6,8,10,12,14,16			
		24	22	25	27	29	31				18,20,22			
		26	24	22	24	26	28				0,2,4			
	049-151	25	23	23	25	27	29			10	6,8,10,12,14,16			
		24	22	24	26	28	30				18,20,22			
		28	26	23	25	28	30				0,2,4			
		25	23	20	22	25	27				6,8,10,12,14,16			
	049-145	23	21	22	24	26	28			11	0,2,4			
		22	20	23	25	27	29				6,8,10,12,14,16			
29		27	24	22	25	27	18,20,22							
28		26	23	23	25	27	7,15							
03	049-136	28	26	23	23	25	27	DATA (PICB)	TSIU I J50003FB-1	00	2-6,10-14		ED-50503-25	
		27	25	22	24	27	29				0,1,8,9			
		28	26	24	22	24	26				7,15			
		27	25	23	23	25	27				2-6,10-14			
	049-140	26	24	22	24	26	28			10	2-6,10-14			
		25	23	21	23	25	27				0,1,8,9			
		31	29	27	25	23	25				7,15			
		30	28	26	24	22	24				2-6,10-14			
	049-136	29	27	25	23	25	27			01	0,1,8,9			
		30	28	26	24	22	24				7,15			
29		27	24	22	23	25	2-6,10-14							
28		26	23	21	24	26	0,1,8,9							
04	069-145	27	25	23	25	27	29	CONTROL (PICB)	SMPU I J50003FA-2	00	1,3,5	ODD PORTS ONLY	ED-50503-26	
		26	24	24	26	28	30				7,9,11,13,15,17			
		25	23	25	27	29	31				19,21			
		26	24	22	24	26	28				1,3,5			
	069-151	25	23	23	25	28	30			10	7,9,11,13,15,17			
		24	22	24	26	28	31				19,21			
		28	26	24	26	28	30				1,3,5			
		27	25	25	27	29	31				7,9,11,13,15,17			
	069-145	26	24	26	28	30	32			01	19,21			
		25	23	21	23	25	27				1,3,5			
24		22	22	24	26	28	7,9,11,13,15,17							
23		21	23	25	27	29	19,21							
05	069-151	29	27	25	23	25	27	DATA (PICB)	TSIU I J50003FB-1	00	7,15		ED-50503-25	
		28	26	24	24	26	28				2-6,10-14			
		27	25	23	25	27	29				0,1,8,9			
		28	26	24	22	24	26				7,15			
	069-140	27	25	23	23	25	27			10	2-6,10-14			
		26	24	22	24	26	28				0,1,8,9			
		31	29	27	25	23	25				7,15			
		30	28	26	24	22	24				2-6,10-14			
	069-136	29	27	25	23	25	27			01	0,1,8,9			
		30	28	26	24	22	24				7,15			
29		27	24	22	23	25	2-6,10-14							
28		26	23	21	24	26	0,1,8,9							
06	079-145	27	25	23	25	27	29	CONTROL (PICB)	SMPU I J50003FA-2	00	1,3,5	ODD PORTS ONLY	ED-50503-26	
		26	24	24	26	28	30				7,9,11,13,15,17			
		25	23	25	27	29	31				19,21			
		26	24	22	24	26	28				1,3,5			
	079-151	25	23	23	25	28	30			10	7,9,11,13,15,17			
		24	22	24	26	28	31				19,21			
		28	26	24	26	28	30				1,3,5			
		27	25	25	27	29	31				7,9,11,13,15,17			
	079-145	26	24	26	28	30	32			01	19,21			
		25	23	21	23	25	27				1,3,5			
24		22	22	24	27	29	7,9,11,13,15,17							
23		21	23	25	28	30	19,21							
07	079-151	29	27	25	23	25	27	DATA (PICB)	TSIU I J50003FB-1	00	7,15		ED-50503-25	
		28	26	24	24	26	28				2-6,10-14			
		27	25	23	25	27	29				0,1,8,9			
		28	26	24	22	24	26				7,15			
	079-140	27	25	23	23	25	27			10	2-6,10-14			
		26	24	22	24	26	28				0,1,8,9			
		32	30	27	25	23	25				7,15			
		31	29	26	24	22	24				2-6,10-14			
	079-136	30	28	26	24	24	26			01	0,1,8,9			
		29	27	25	23	25	27				7,15			
28		26	23	23	25	27	2-6,10-14							
27		25	22	24	27	29	0,1,8,9							
08	089-145	32	30	27	25	23	25			11	7,15			
		31	29	26	24	22	24				2-6,10-14			
		29	27	25	23	23	25				0,1,8,9			
		28	26	24	22	24	26				7,15			
	089-151	28	26	24	22	24	26	CONTROL (PICB)	SMPU I J50003FA-2	00	1,3,5	ODD PORTS ONLY	ED-50503-26	
		27	25	25	27	29	31				7,9,11,13,15,17			
		26	24	23	25	27	29				19,21			
		25	23	23	25	28	30				1,3,5			
	089-145	28	26	26	28	30	32			10	7,9,11,13,15,17			
		27	25	27	29	31	19,21							
26		24	22	24	26	28	1,3,5							
25		23	23	25	27	29	7,9,11,13,15,17							
09	089-151	27	25	23	25	27	29	DATA (PICB)	TSIU I J50003FB-1	00	7,15		ED-50503-25	
		26	24	24	26	28	30				2-6,10-14			
		25	23	25	27	29	31				0,1,8,9			
		28	26	24	22	24	26				7,15			
	089-140	27	25	23	23	25	27			10	2-6,10-14			
		26	24	22	24	26	28				0,1,8,9			
		32	30	28	26	24	26				7,15			
		31	29	27	25	23	25				2-6,10-14			
	089-136	30	28	26	24	26	28			01	0,1,8,9			
		29	27	25	23	23	25				7,15			
28		26	24	22	22	24	2-6,10-14							
27		25	23	21	23	25	0,1,8,9							

SEE PROPRIETARY NOTICE ON SHEET ONE

INTERCONNECTED CABLE REQUIREMENTS

DATE SIZE ISSUE

20

3-ET

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ED-50500-10	TABLE AD4 CONT'D		FROM LTP (4) J50003F-1														TO SMC J50003E-1 (LIST 5)													
	UNIT UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS														CONTROL PORTS (0-22) SMPU I (J50003FA-2) AND DATA PORTS (0-15) TSU I (J50003FB-1)													
	MOUNTING UNIT		POS 1 POS 2 POS 3 POS 4 POS 5 POS 6																											
DF1	EDL	19	28	36	45	53	62	FUNCTION	BUS		PORTS		REMARKS		DRAWING REF															
06	109-145	28	26	24	26	28	30	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0,2,4		EVEN PORTS ONLY	ED-50503-26																
		27	25	23	27	30	32				6,8,10,12,14,16																			
	109-151	26	24	26	28	31	33	10	18,20,22																					
		26	24	23	25	28	30		0,2,4																					
	109-145	26	24	25	27	29	31	01	6,8,10,12,14,16																					
		25	23	26	28	30	32		18,20,22																					
	109-151	28	27	25	27	29	31	11	0,2,4																					
		28	26	26	28	31	33		6,8,10,12,14,16																					
	07	109-136	27	25	27	29	32	34	DATA (PIOB)	TSU I (J50003FB-1)	00	18,20,22		ED-50503-25																
			26	24	22	24	26	28				7,15																		
		109-140	30	28	25	23	26	28	10	2-6,10-14																				
			29	27	24	24	27	29		0,1,8,9																				
109-136		33	31	28	26	24	26	01	7,15																					
		31	29	27	25	25	27		2-6,10-14																					
109-140		30	28	26	24	24	26	11	0,1,8,9																					
		29	27	25	23	25	27		2-6,10-14																					
08		129-145	29	27	25	27	29	31	CONTROL (PICB)	SMPU I (J50003FA-2)	00	1,3,5		ODD PORTS ONLY	ED-50503-26															
			28	26	26	28	30	32				7,9,11,13,15,17																		
		129-151	27	25	27	29	31	33	10	19,21																				
			26	24	26	28	31	33		1,3,5																				
	129-145	30	28	26	28	30	32	01	7,9,11,13,15,17																					
		29	27	27	29	31	33		19,21																					
	129-151	28	26	26	28	30	32	11	1,3,5																					
		27	25	23	25	27	29		7,9,11,13,15,17																					
	09	129-136	26	24	24	26	28	30	DATA (PIOB)	TSU I (J50003FB-1)	00	19,21		ED-50503-25																
			25	23	25	27	29	31				7,15																		
		129-140	31	29	27	25	27	29	10	2-6,10-14																				
			30	28	26	26	28	30		0,1,8,9																				
129-136		29	27	25	25	27	29	01	7,15																					
		28	26	24	26	28	30		2-6,10-14																					
129-140		33	31	29	27	25	27	11	0,1,8,9																					
		32	30	28	26	24	26		2-6,10-14																					
10		139-145	31	29	27	25	27	29	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0,1,8,9		EVEN PORTS ONLY	ED-50503-26															
			30	28	26	24	26	28				7,15																		
		139-151	29	27	25	27	29	31	10	2-6,10-14																				
			28	26	26	28	30	32		0,1,8,9																				
	139-145	27	25	23	25	27	29	01	7,15																					
		26	24	24	26	28	30		2-6,10-14																					
	139-151	33	31	29	27	25	27	DATA (PIOB)	TSU I (J50003FB-1)	00	0,1,8,9		ED-50503-25																	
		32	30	28	26	26	28				7,15																			
	11	159-145	31	29	27	25	27	29	CONTROL (PICB)	SMPU I (J50003FA-2)	00	2-6,10-14		EVEN PORTS ONLY	ED-50503-26															
			30	28	26	24	26	28				0,1,8,9																		
		159-151	29	27	25	27	29	31	10	7,15																				
			28	26	26	28	30	32		2-6,10-14																				
159-145		27	25	23	25	27	29	01	0,1,8,9																					
		26	24	26	28	30	32		7,15																					
159-151		30	28	26	28	30	32	11	2-6,10-14																					
		29	27	27	29	31	33		0,1,8,9																					
12		169-145	28	26	24	26	28	30	CONTROL (PICB)	SMPU I (J50003FA-2)	00	7,9,11,13,15,17		ODD PORTS ONLY	ED-50503-26															
			27	25	27	29	31	33				19,21																		
		169-151	29	27	25	27	29	31	10	1,3,5																				
			28	26	26	28	30	32		7,9,11,13,15,17																				
	169-145	27	25	27	29	31	33	01	19,21																					
		30	28	28	30	32	34		1,3,5																					
	169-151	29	27	29	31	33	35	11	7,9,11,13,15,17																					
		28	26	24	26	28	30		19,21																					
	13	169-136	27	25	25	27	29	31	DATA (PIOB)	TSU I (J50003FB-1)	00	1,3,5		ED-50503-25																
			26	24	26	28	30	32				7,15																		
		169-140	32	30	28	26	28	30	10	2-6,10-14																				
			31	29	27	25	27	29		0,1,8,9																				
169-136		30	28	26	26	28	30	01	7,15																					
		29	27	25	27	29	31		2-6,10-14																					
169-140		34	32	29	27	25	27	11	0,1,8,9																					
		33	31	29	27	25	27		2-6,10-14																					
14		169-145	32	30	28	26	26	28	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0,1,8,9		EVEN PORTS ONLY	ED-50503-26															
			31	29	27	25	27	29				7,15																		
		169-151	33	31	28	26	24	26	10	2-6,10-14																				
			32	30	28	26	26	28		0,1,8,9																				
	169-145	31	29	27	25	27	29	01	7,15																					
		30	28	26	28	30	32		2-6,10-14																					
	169-151	29	27	29	31	33	35	11	0,1,8,9																					
		28	26	24	26	28	30		7,15																					
	15	169-136	27	25	25	27	29	31	DATA (PIOB)	TSU I (J50003FB-1)	00	2-6,10-14		ED-50503-25																
			26	24	26	28	30	32				0,1,8,9																		
		169-140	32	30	28	26	28	30	10	7,15																				
			31	29	27	25	27	29		2-6,10-14																				
169-136		30	28	26	26	28	30	01	0,1,8,9																					
		29	27	25	27	29	31		2-6,10-14																					
169-140		34	32	29	27	25	27	11	7,15																					
		33	31	29	27	25	27		2-6,10-14																					

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DATE SIZE
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FILE TECHNOLOGIES, INC. ED-50500-10

REVISIONS

DATE

BY

DESCRIPTION

TABLE CR-DCUJ 0																									
FROM LTP (0) (J5000GF-1)										TO SMC (J5000GE-1) (LIST 1)															
SERVICE GROUP	LEAD PREFIX	DCUJ UNIT	MOUNTING POSITION	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS																CONTROL PORTS 0-22 AND DATA PORTS 0-15				REMARKS	DWC REF
				POS 1	POS 2	POS 3	POS 4	POS 5	FUNCTION	BUS		PORTS													
EDL	19	28	28	36	36	45	45	53	53	62	CONTROL (PICB)	TSIU II (J5000GAT)		6.14.22	UNIT LEVEL 04	ED-5D503-26									
0	0A	088-145	10	8	9	8	10	11	12				00	2.4.10.12.18.20	EVEN PORTS ONLY										
		11	9	7	9	9	11		0.8.16																
	1A	088-151	13	11	14	16	18		6.14.22																
		14	12	13	15	17		2.4.10.12.18.20																	
		16	14	11	13	16		0.8.16																	
		9	7	9	11	13		6.14.22																	
	0B	088-132	10	8	8	10	12		2.4.10.12.18.20																
		11	9	7	9	11		0.8.16																	
		13	11	14	16	18		6.14.22																	
	1B	088-138	14	12	13	15	17		2.4.10.12.18.20																
		16	14	11	13	16		0.8.16																	
		9	7	9	11	13		6.14.22																	
1	0A	088-145	10	8	8	10	12		2.4.10.12.18.20			01	2.4.10.12.18.20												
		11	9	7	9	11		0.8.16																	
	1A	088-151	13	11	14	16	18		6.14.22																
		14	12	13	15	17		2.4.10.12.18.20																	
		16	14	11	13	16		0.8.16																	
		9	7	9	11	13		6.14.22																	
	0B	088-132	10	8	8	10	12		2.4.10.12.18.20																
		11	9	7	9	11		0.8.16																	
		13	11	14	16	18		6.14.22																	
	1B	088-138	14	12	13	15	17		2.4.10.12.18.20																
		16	14	11	13	16		0.8.16																	
		9	7	9	11	13		6.14.22																	
0	0A	088-145	7	8	9	10	11	13	15				00	3.5.11.13.19.21	UNIT LEVEL 13										
		9	7	9	11	13		1.9.17																	
	1A	088-151	11	14	16	18	20		7.15																
		12	13	15	17	19		3.5.11.13.19.21																	
		14	11	13	16	18		1.9.17																	
		7	9	11	13	15		7.15																	
	0B	088-132	8	8	10	12	14		3.5.11.13.19.21																
		9	7	9	11	13		1.9.17																	
		11	14	16	18	20		7.15																	
	1B	088-138	12	13	15	17	19		3.5.11.13.19.21																
		14	11	13	16	18		1.9.17																	
		7	9	11	13	15		7.15																	
1	0A	088-145	8	8	10	12	14		3.5.11.13.19.21			01	3.5.11.13.19.21												
		9	7	9	11	13		1.9.17																	
	1A	088-151	11	14	16	18	20		7.15																
		12	13	15	17	19		3.5.11.13.19.21																	
		14	11	13	16	18		1.9.17																	
		7	9	11	13	15		7.15																	
	0B	088-132	8	8	10	12	14		3.5.11.13.19.21																
		9	7	9	11	13		1.9.17																	
		11	14	16	18	20		7.15																	
	1B	088-138	12	13	15	17	19		3.5.11.13.19.21																
		14	11	13	16	18		1.9.17																	
		7	9	11	13	15		7.15																	
0	0A	108-149	11	12	10	8	9	11				00	0.1.4.5	UNIT LEVEL 04	ED-5D503-25										
		14	12	10	8	9		2.3.6-9.12.13																	
	1A	108-153	14	12	10	8	9		10.11.14.15																
		15	13	11	11	13		0.1.4.5																	
		17	15	13	11	12		2.3.6-9.12.13																	
		11	9	7	9	11		10.11.14.15																	
	0B	108-136	12	10	8	8	10		0.1.4.5																
		14	12	10	8	9		2.3.6-9.12.13																	
		14	12	10	12	14		10.11.14.15																	
	1B	108-140	15	13	11	11	13		0.1.4.5																
		17	15	13	11	12		2.3.6-9.12.13																	
		11	9	7	9	11		10.11.14.15																	
1	0A	108-149	11	12	10	8	9	11				01	0.1.4.5	UNIT LEVEL 13											
		14	12	10	8	9		2.3.6-9.12.13																	
	1A	108-153	14	12	10	12	14		10.11.14.15																
		15	13	11	11	13		0.1.4.5																	
		17	15	13	11	12		2.3.6-9.12.13																	
		11	9	7	9	11		10.11.14.15																	
	0B	108-136	12	10	8	8	10		0.1.4.5																
		14	12	10	8	9		2.3.6-9.12.13																	
		14	12	10	12	14		10.11.14.15																	
	1B	108-140	15	13	11	11	13		0.1.4.5																
		17	15	13	11	12		2.3.6-9.12.13																	
		11	9	7	9	11		10.11.14.15																	

SERVICE GROUP		FROM LTP (2) (J50003F-1)										TO SMC (J50003E-1) (LIST 1)											
		LEAD PREFIX	DOLU UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J50003AT))									
				MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5						FUNCTION	BUS	PORTS					REMARKS	DAG REF
					EDL	19	20	21	22	23	24	25	26	27									
0	0A	088-145	13	11	13	15	17							CONTROL (PICB)	TSIU II (J50003AT)	00	6.14.22					UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26
			14	12	12	14	16						2.4.10.12.18.20										
			15	13	11	13	15						0.8.16										
	1A	088-151	8	6	8	10	12						6.14.22										
			9	7	7	9	12						2.4.10.12.18.20										
			10	8	6	8	10						0.8.16										
	0B	088-132	13	11	13	15	17						6.14.22										
			14	12	12	14	16						2.4.10.12.18.20										
			15	13	11	13	15						0.8.16										
	1B	088-138	8	6	8	10	12						6.14.22										
			9	7	7	9	12						2.4.10.12.18.20										
			10	8	6	8	10						0.8.16										
	0A	088-145	13	11	13	15	17						6.14.22										
			14	12	12	14	16						2.4.10.12.18.20										
			15	13	11	13	15						0.8.16										
1	1A	088-151	8	6	8	10	12							DATA (PIDB)	TSIU II (J50003AT)	00	7.15					UNIT LEVEL 13 ODD PORTS ONLY	
			9	7	7	9	12						3.5.11.13.19.21										
			10	8	6	8	10						1.9.17										
	0B	088-132	11	13	15	17	19						7.15										
			12	12	14	16	18						3.5.11.13.19.21										
			13	11	13	15	17						1.9.17										
	1B	088-138	6	8	10	12	14						7.15										
			7	7	9	12	14						3.5.11.13.19.21										
			8	6	8	10	12						1.9.17										
	0A	088-145	11	13	15	17	19						7.15										
			12	12	14	16	18						3.5.11.13.19.21										
			13	11	13	15	17						1.9.17										
	1A	088-151	6	8	10	12	14						7.15										
			7	7	9	12	14						3.5.11.13.19.21										
			8	6	8	10	12						1.9.17										
0B	088-132	11	13	15	17	19						7.15											
		12	12	14	16	18						3.5.11.13.19.21											
		13	11	13	15	17						1.9.17											
1B	088-138	6	8	10	12	14						7.15											
		7	7	9	12	14						3.5.11.13.19.21											
		8	6	8	10	12						1.9.17											
0	0A	108-149	15	13	11	13	15							DATA (PIDB)	TSIU II (J50003AT)	00	0.1.4.5					UNIT LEVEL 04	ED-50503-25
			16	14	12	12	14						2.3.6-9.12.13										
			18	16	14	12	13						10.11.14.15										
	1A	108-153	12	10	8	10	12						0.1.4.5										
			13	11	9	9	10						2.3.6-9.12.13										
			15	13	11	9	11						10.11.14.15										
	0B	108-136	15	13	11	13	15						0.1.4.5										
			16	14	12	12	14						2.3.6-9.12.13										
			18	16	14	12	13						10.11.14.15										
	1B	108-140	12	10	8	10	12						0.1.4.5										
			13	11	9	9	10						2.3.6-9.12.13										
			15	13	11	9	11						10.11.14.15										
	0A	108-149	15	13	11	13	15						0.1.4.5										
			16	14	12	12	14						2.3.6-9.12.13										
			18	16	14	12	13						10.11.14.15										
1	1A	108-153	12	10	8	10	12							DATA (PIDB)	TSIU II (J50003AT)	00	0.1.4.5					UNIT LEVEL 13	
			13	11	9	9	10						2.3.6-9.12.13										
			15	13	11	9	11						10.11.14.15										
	0B	108-136	15	13	11	13	15						0.1.4.5										
			16	14	12	12	14						2.3.6-9.12.13										
			18	16	14	12	13						10.11.14.15										
	1B	108-140	12	10	8	10	12						0.1.4.5										
			13	11	9	9	10						2.3.6-9.12.13										
			15	13	11	9	11						10.11.14.15										
	0A	108-149	13	11	13	15	17						0.1.4.5										
			14	12	12	14	16						2.3.6-9.12.13										
			16	14	12	13	15						10.11.14.15										
	1A	108-153	10	8	10	12	14						0.1.4.5										
			11	9	9	10	12						2.3.6-9.12.13										
			13	11	9	11	13						10.11.14.15										
0B	108-136	13	11	13	15	17						0.1.4.5											
		14	12	12	14	16						2.3.6-9.12.13											
		16	14	12	13	15						10.11.14.15											
1B	108-140	10	8	10	12	14						0.1.4.5											
		11	9	9	10	12						2.3.6-9.12.13											
		13	11	9	11	13						10.11.14.15											

ED-50500-10

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TABLE CR-DCLU 3																					
SERVICE GROUP	FROM LTP (3) (J50003F-1)										TO SMC (J50003E-1) (LIST 1)										
	LEAD PREFIX	DOLU UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS								CONTROL PORTS 0-22 AND DATA PORTS 0-15										TSIU II (J50003AT)
			MOUNTING POSITION																		
			EOL	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	POS 7	FUNCTION	BUS	PORTS	REMARKS	DWG REF						
0	0A	088-145	20	18	20	22	24			CONTROL (PICB)	TSIU II (J50003AT)	00	6.14.22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26						
		21	19	19	21	23			2.4.10.12.18.20												
		22	20	18	20	22			0.8.16												
	1A	088-151	15	13	15	17	20					10	6.14.22								
		16	14	14	16	19			2.4.10.12.18.20												
		17	15	13	15	17			0.8.16												
	0B	088-132	20	18	20	22	24					00	6.14.22								
		21	19	19	21	23			2.4.10.12.18.20												
		22	20	18	20	22			0.8.16												
	1B	088-138	15	13	15	17	20					10	6.14.22								
		16	14	14	16	19			2.4.10.12.18.20												
		17	15	13	15	17			0.8.16												
1	0A	088-145	18	20	22	24	26			DATA (PIDB)	TSIU II (J50003AT)	00	7.15	UNIT LEVEL 13 ODD PORTS ONLY							
		19	19	21	23	25			3.5.11.13.19.21												
		20	18	20	22	24			1.9.17												
	1A	088-151	13	15	17	20	22					10	7.15								
		14	14	16	19	21			3.5.11.13.19.21												
		15	13	15	17	19			1.9.17												
	0B	088-132	18	20	22	24	26					00	7.15								
		19	19	21	23	25			3.5.11.13.19.21												
		20	18	20	22	24			1.9.17												
	1B	088-138	13	15	17	20	22					10	7.15								
		14	14	16	19	21			3.5.11.13.19.21												
		15	13	15	17	19			1.9.17												
0	0A	108-149	22	20	18	20	22			DATA (PIDB)	TSIU II (J50003AT)	00	0.1.4.5	UNIT LEVEL 04	ED-50503-25						
		23	21	19	19	21			2.3.6-9.12.13												
		24	22	20	22	24			10.11.14.15												
	1A	108-153	19	17	15	17	19					10	0.1.4.5								
		20	18	16	16	18			2.3.6-9.12.13												
		21	19	17	17	19			10.11.14.15												
	0B	108-136	22	20	18	20	22					00	0.1.4.5								
		23	21	19	19	21			2.3.6-9.12.13												
		24	22	20	22	24			10.11.14.15												
	1B	108-140	19	17	15	17	19					10	0.1.4.5								
		20	18	16	16	18			2.3.6-9.12.13												
		21	19	17	17	19			10.11.14.15												
1	0A	108-149	22	20	18	20	22			DATA (PIDB)	TSIU II (J50003AT)	00	0.1.4.5	UNIT LEVEL 13							
		23	21	19	19	21			2.3.6-9.12.13												
		24	22	20	22	24			10.11.14.15												
	1A	108-153	17	15	17	19	21					10	0.1.4.5								
		18	16	16	18	20			2.3.6-9.12.13												
		19	17	15	17	19			10.11.14.15												
	0B	108-136	20	18	20	22	24					00	0.1.4.5								
		21	19	19	21	23			2.3.6-9.12.13												
		22	20	22	24			10.11.14.15													
	1B	108-140	17	15	17	19	21					10	0.1.4.5								
		18	16	16	18	20			2.3.6-9.12.13												
		19	17	15	17	19			10.11.14.15												

SEE PROPRIETARY NOTICE ON SHEET ONE	
INTRA-CONNECTORIZED ORBITAL REQUIREMENTS	DRG SIZE C2
	ISSUE 20
STAT TECHNOLOGIES, INC. ED-5D500-10	SHEET PAD

SERVICE GROUP		TABLE DCLUO																				TO SMC L50003E-1) LIST 5)							
		FROM LTP (0) L50003F-1)										CONTROL PORTS 0-22 AND DATA PORTS 0-15																	
		DCLU UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS										SHIP I (L50003AA-2) TSII I (L50003AB-1)															
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	POS 7	POS 8	POS 9	POS 10	POS 11	POS 12	POS 13	POS 14	POS 15	POS 16	POS 17	POS 18	POS 19	POS 20	POS 21	POS 22					
DCLU PREFIX		EOL	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40					
0	0A	000-145	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47					
			12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48					
			11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
	1A	000-151	14	12	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47					
			12	10	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
			11	9	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50					
	0B	000-132	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47					
			12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48					
			11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
	1B	000-138	14	12	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47					
			12	10	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
1	0A	000-145	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
			10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50					
			9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49	51					
	1A	000-151	12	10	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
			11	9	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50					
	0B	000-132	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
			10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50					
			9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49	51					
	1B	000-138	12	10	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47	49					
			11	9	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50					
			10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50					
0	0A	100-149	14	12	10	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44					
			13	11	9	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			12	10	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46					
	1A	100-153	15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46					
			13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45	47					
	0B	100-136	14	12	10	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44					
			13	11	9	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			12	10	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46					
	1B	100-140	15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46					
1	0A	100-149	16	14	12	10	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42					
			15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46					
	1A	100-153	16	14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44					
			15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46					
	0B	100-136	16	14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44					
			15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45					
			14	12	10	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44					
	1B	100-140	17	15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43					
			16	14	12	10	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44					
		15	13	11	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41	43	45						

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INTER-CONNECTED
OPERATING REQUIREMENTS

DWG SIZE
20

SHEET
20

PRINT TECHNOLOGIES, INC. ED-50500-10

TABLE DCLU2

SERVICE GROUP	LEAD PREFIX	FROM LTP (2) (J50003F-1)										TO SMC (J50003E-1) (LIST 5)											
		DCLU UNIT	MOUNTING POSITION	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15					SHIP I (J50003FA-2) TSU I (J50003FB-1)				
				POS 1	POS 2	POS 3	POS 4	POS 5	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF										
EDL	19	28	36	36	45	45	53	53	62	CONTROL (PICB)	SHIP I (J50003FA-2)	00	0.2.4 6.8.10.12.14.16 18.20.22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26								
0	0A	088-145	13	11	9	11	13	15				10	0.2.4 6.8.10.12.14.16 18.20.22										
			12	10	10	12	14		0.2.4 6.8.10.12.14.16 18.20.22														
	1A	088-151	11	9	9	11	14				00	0.2.4 6.8.10.12.14.16 18.20.22											
			10	8	10	12	15					0.2.4 6.8.10.12.14.16 18.20.22											
	0B	088-132	13	11	9	11	13				10	0.2.4 6.8.10.12.14.16 18.20.22											
			12	10	10	12	14					0.2.4 6.8.10.12.14.16 18.20.22											
	1B	088-138	11	9	9	11	14				01	0.2.4 6.8.10.12.14.16 18.20.22											
			10	8	10	12	15					0.2.4 6.8.10.12.14.16 18.20.22											
	0A	088-145	14	12	10	12	14				11	0.2.4 6.8.10.12.14.16 18.20.22											
			13	11	11	13	15					0.2.4 6.8.10.12.14.16 18.20.22											
	1A	088-151	10	8	8	10	12				01	0.2.4 6.8.10.12.14.16 18.20.22											
			9	7	9	11	13					0.2.4 6.8.10.12.14.16 18.20.22											
	0B	088-132	14	12	10	12	14				11	0.2.4 6.8.10.12.14.16 18.20.22											
			13	11	11	13	15					0.2.4 6.8.10.12.14.16 18.20.22											
	1B	088-138	11	9	7	9	11				01	0.2.4 6.8.10.12.14.16 18.20.22											
			10	8	8	10	12					0.2.4 6.8.10.12.14.16 18.20.22											
1	0A	088-145	11	9	11	13	15				00	1.3.5 7.9.11.13.15.17 19.21	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25									
			10	10	12	14	16					1.3.5 7.9.11.13.15.17 19.21											
	1A	088-151	9	8	10	12	14				10	1.3.5 7.9.11.13.15.17 19.21											
			8	10	12	15	17					1.3.5 7.9.11.13.15.17 19.21											
	0B	088-132	11	9	11	13	15				00	1.3.5 7.9.11.13.15.17 19.21											
			10	10	12	14	16					1.3.5 7.9.11.13.15.17 19.21											
	1B	088-138	9	11	13	15	17				10	1.3.5 7.9.11.13.15.17 19.21											
			8	10	12	15	17					1.3.5 7.9.11.13.15.17 19.21											
	0A	088-145	12	10	12	14	16				01	1.3.5 7.9.11.13.15.17 19.21											
			11	11	13	15	17					1.3.5 7.9.11.13.15.17 19.21											
	1A	088-151	10	12	14	16	18				11	1.3.5 7.9.11.13.15.17 19.21											
			9	7	9	11	13					1.3.5 7.9.11.13.15.17 19.21											
	0B	088-132	8	8	10	12	14				01	1.3.5 7.9.11.13.15.17 19.21											
			7	9	11	13	15					1.3.5 7.9.11.13.15.17 19.21											
	1B	088-138	12	10	12	14	16				11	1.3.5 7.9.11.13.15.17 19.21											
			11	11	13	15	17					1.3.5 7.9.11.13.15.17 19.21											
0	0A	108-149	16	14	12	10	12				00	7.15 2-6.10-14 0.1.8.9	UNIT LEVEL 04	ED-50503-25									
			15	13	11	11	13					7.15 2-6.10-14 0.1.8.9											
	1A	108-153	14	12	10	10	12				10	7.15 2-6.10-14 0.1.8.9											
			13	11	9	11	13					7.15 2-6.10-14 0.1.8.9											
	0B	108-136	16	14	12	10	12				00	7.15 2-6.10-14 0.1.8.9											
			15	13	11	11	13					7.15 2-6.10-14 0.1.8.9											
	1B	108-140	14	12	10	10	12				10	7.15 2-6.10-14 0.1.8.9											
			13	11	9	11	13					7.15 2-6.10-14 0.1.8.9											
	0A	108-149	18	16	14	12	10				01	7.15 2-6.10-14 0.1.8.9											
			17	15	13	11	11					7.15 2-6.10-14 0.1.8.9											
	1A	108-153	16	14	12	10	10				11	7.15 2-6.10-14 0.1.8.9											
			15	13	11	9	11					7.15 2-6.10-14 0.1.8.9											
	0B	108-136	18	16	14	12	10				01	7.15 2-6.10-14 0.1.8.9											
			17	15	13	11	11					7.15 2-6.10-14 0.1.8.9											
	1B	108-140	16	14	12	10	10				11	7.15 2-6.10-14 0.1.8.9											
			15	13	11	9	11					7.15 2-6.10-14 0.1.8.9											
1	0A	108-149	14	12	10	12	14				00	7.15 2-6.10-14 0.1.8.9	UNIT LEVEL 13	ED-50503-25									
			13	11	11	13	15					7.15 2-6.10-14 0.1.8.9											
	1A	108-153	12	10	10	12	14				10	7.15 2-6.10-14 0.1.8.9											
			11	9	11	13	15					7.15 2-6.10-14 0.1.8.9											
	0B	108-136	14	12	10	12	14				00	7.15 2-6.10-14 0.1.8.9											
			13	11	11	13	15					7.15 2-6.10-14 0.1.8.9											
	1B	108-140	12	10	10	12	14				10	7.15 2-6.10-14 0.1.8.9											
			11	9	11	13	15					7.15 2-6.10-14 0.1.8.9											
	0A	108-149	16	14	12	10	12				01	7.15 2-6.10-14 0.1.8.9											
			15	13	11	11	13					7.15 2-6.10-14 0.1.8.9											
	1A	108-153	14	12	10	10	12				11	7.15 2-6.10-14 0.1.8.9											
			13	11	9	11	13					7.15 2-6.10-14 0.1.8.9											
	0B	108-136	16	14	12	10	12				01	7.15 2-6.10-14 0.1.8.9											
			15	13	11	11	13					7.15 2-6.10-14 0.1.8.9											
	1B	108-140	14	12	10	10	12				11	7.15 2-6.10-14 0.1.8.9											
			13	11	9	11	13					7.15 2-6.10-14 0.1.8.9											

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INTER-CONNECTED
OPENING REQUIREMENTS

DWG SIZE
20

ISSUE
20

INTER-CONNECTED
OPENING REQUIREMENTS
ED-50500-10
SHEET ONE

TABLE DCLU3

TABLE DCLU3																							
SERVICE GROUP	LEAD PREFIX	FROM LTP (3) (J50003F-1)										TO SMC (J50003E-1) (LIST 5)											
		DCLU UNIT	MOUNTING POSITION	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15					SMPU I (J50003FA-2) TSIU I (J50003FB-1)				
				POS 1	POS 2	POS 3	POS 4	POS 5	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF										
				EDL	19	20	21	22						23	24	25	26	27	28	29	30		
0	0A	088-145		19	20	21	22	23	24	25	26	27	28	29	30	CONTROL (PICB)	SMPU I (J50003FA-2)	00	0.2,4 6.8,10,12,14,16 18,20,22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26		
	1A	088-151		19	20	21	22	23	24	25	26	27	28	29	30			10	0.2,4 6.8,10,12,14,16 18,20,22				
	0B	088-132		19	20	21	22	23	24	25	26	27	28	29	30			00	0.2,4 6.8,10,12,14,16 18,20,22				
	1B	088-138		19	20	21	22	23	24	25	26	27	28	29	30			10	0.2,4 6.8,10,12,14,16 18,20,22				
	0A	088-145		19	20	21	22	23	24	25	26	27	28	29	30			01	0.2,4 6.8,10,12,14,16 18,20,22				
	1A	088-151		19	20	21	22	23	24	25	26	27	28	29	30			11	0.2,4 6.8,10,12,14,16 18,20,22				
	0B	088-132		19	20	21	22	23	24	25	26	27	28	29	30			01	0.2,4 6.8,10,12,14,16 18,20,22				
	1B	088-138		19	20	21	22	23	24	25	26	27	28	29	30			11	0.2,4 6.8,10,12,14,16 18,20,22				
	0A	088-145		19	20	21	22	23	24	25	26	27	28	29	30			00	1.3,5 7.9,11,13,15,17 19,21			UNIT LEVEL 13 ODD PORTS ONLY	
	1A	088-151		19	20	21	22	23	24	25	26	27	28	29	30			10	1.3,5 7.9,11,13,15,17 19,21				
	0B	088-132		19	20	21	22	23	24	25	26	27	28	29	30			00	1.3,5 7.9,11,13,15,17 19,21				
	1B	088-138		19	20	21	22	23	24	25	26	27	28	29	30			10	1.3,5 7.9,11,13,15,17 19,21				
0A	088-145		19	20	21	22	23	24	25	26	27	28	29	30	01	1.3,5 7.9,11,13,15,17 19,21							
1A	088-151		19	20	21	22	23	24	25	26	27	28	29	30	11	1.3,5 7.9,11,13,15,17 19,21							
0B	088-132		19	20	21	22	23	24	25	26	27	28	29	30	01	1.3,5 7.9,11,13,15,17 19,21							
1B	088-138		19	20	21	22	23	24	25	26	27	28	29	30	11	1.3,5 7.9,11,13,15,17 19,21							
0	0A	108-149		22	23	24	25	26	27	28	29	30	31	32	33	DATA (PICB)	TSIU I (J50003FB-1)	00	7.15 2-6,10-14 0.1,8,9	UNIT LEVEL 04	ED-50503-25		
	1A	108-153		22	23	24	25	26	27	28	29	30	31	32	33			10	7.15 2-6,10-14 0.1,8,9				
	0B	108-136		22	23	24	25	26	27	28	29	30	31	32	33			00	7.15 2-6,10-14 0.1,8,9				
	1B	108-140		22	23	24	25	26	27	28	29	30	31	32	33			10	7.15 2-6,10-14 0.1,8,9				
	0A	108-149		22	23	24	25	26	27	28	29	30	31	32	33			01	7.15 2-6,10-14 0.1,8,9				
	1A	108-153		22	23	24	25	26	27	28	29	30	31	32	33			11	7.15 2-6,10-14 0.1,8,9				
	0B	108-136		22	23	24	25	26	27	28	29	30	31	32	33			01	7.15 2-6,10-14 0.1,8,9				
	1B	108-140		22	23	24	25	26	27	28	29	30	31	32	33			11	7.15 2-6,10-14 0.1,8,9				
	0A	108-149		22	23	24	25	26	27	28	29	30	31	32	33			00	7.15 2-6,10-14 0.1,8,9			UNIT LEVEL 13	
	1A	108-153		22	23	24	25	26	27	28	29	30	31	32	33			10	7.15 2-6,10-14 0.1,8,9				
	0B	108-136		22	23	24	25	26	27	28	29	30	31	32	33			00	7.15 2-6,10-14 0.1,8,9				
	1B	108-140		22	23	24	25	26	27	28	29	30	31	32	33			10	7.15 2-6,10-14 0.1,8,9				
0A	108-149		22	23	24	25	26	27	28	29	30	31	32	33	01	7.15 2-6,10-14 0.1,8,9							
1A	108-153		22	23	24	25	26	27	28	29	30	31	32	33	11	7.15 2-6,10-14 0.1,8,9							
0B	108-136		22	23	24	25	26	27	28	29	30	31	32	33	01	7.15 2-6,10-14 0.1,8,9							
1B	108-140		22	23	24	25	26	27	28	29	30	31	32	33	11	7.15 2-6,10-14 0.1,8,9							

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INTRA-CONNECTED
OPEL INC REQUIREMENTS

DATE SIZE
20

RT&T TECHNOLOGIES, INC. ED-50500-10

SHEET 20

TABLE DCLU4																						
SERVICE GROUP		FROM LTP (4) L50003F-1)										TO SMC L50003E-1) LIST 5)										
LEAD PREFIX	DCLU UNIT	MOUNTING POSITION	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15								SMPU I L50003FA-2) TSIU I L50003FB-1)	
			POS 1	POS 2	POS 3	POS 4	POS 5						FUNCTION	BUS		PORTS		REMARKS	DRAWING REF			
0	0A	088-145	EOL	19	28	28	36	36	45	45	53	53	62	CONTROL P108)	SMPU I L50003FA-2)	00	0,2,4 6,8,10,12,14,16 18,20,22		UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26		
			26	26	23	23	23	23	27	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22									
	1A	088-151	26	26	23	23	23	23	27	27	27	27	10			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
	0B	088-132	26	26	23	23	23	23	27	27	27	27	00			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
	1B	088-138	26	26	23	23	23	23	27	27	27	27	10			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
	0A	088-145	26	26	23	23	23	23	27	27	27	27	01			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
	1A	088-151	26	26	23	23	23	23	27	27	27	27	11			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
	0B	088-132	26	26	23	23	23	23	27	27	27	27	01			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
	1B	088-138	26	26	23	23	23	23	27	27	27	27	11			0,2,4 6,8,10,12,14,16 18,20,22						
			26	26	23	23	23	23	27	27	27	0,2,4 6,8,10,12,14,16 18,20,22										
1	0A	088-145		26		23		23		26		28	30	DATA P108)	TSIU I L50003FB-1)	00	1,3,5 7,9,11,13,15,17 19,21		UNIT LEVEL 13 ODD PORTS ONLY			
				23		26		26		28	30	1,3,5 7,9,11,13,15,17 19,21										
	1A	088-151		23		23		23		26		28	30			10	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
	0B	088-132		26		23		23		26		28	30			00	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
	1B	088-138		26		23		23		26		28	30			10	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
	0A	088-145		26		23		23		26		28	30			01	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
	1A	088-151		26		23		23		26		28	30			11	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
	0B	088-132		26		23		23		26		28	30			01	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
	1B	088-138		26		23		23		26		28	30			11	1,3,5 7,9,11,13,15,17 19,21					
				23		23		23		26		28	30				1,3,5 7,9,11,13,15,17 19,21					
0	0A	108-149		30		28		26		24		26	28	DATA P108)	TSIU I L50003FB-1)	00	7,15 2-6,10-14 0,1,8,9		UNIT LEVEL 04	ED-50503-25		
				28		26		24		26	28	7,15 2-6,10-14 0,1,8,9										
	1A	108-153		30		28		26		24		26	28			10	7,15 2-6,10-14 0,1,8,9					
				28		26		24		26	28	7,15 2-6,10-14 0,1,8,9										
	0B	108-136		30		28		26		24		26	28			00	7,15 2-6,10-14 0,1,8,9					
				28		26		24		26	28	7,15 2-6,10-14 0,1,8,9										
	1B	108-140		30		28		26		24		26	28			10	7,15 2-6,10-14 0,1,8,9					
				28		26		24		26	28	7,15 2-6,10-14 0,1,8,9										
	0A	108-149		30		31		28		26		24	26			01	7,15 2-6,10-14 0,1,8,9					
				30		28		26		24	26	7,15 2-6,10-14 0,1,8,9										
	1A	108-153		30		30		27		26		24	26			11	7,15 2-6,10-14 0,1,8,9					
				28		27		26		24	26	7,15 2-6,10-14 0,1,8,9										
	0B	108-136		30		31		28		26		24	26			01	7,15 2-6,10-14 0,1,8,9					
				30		28		26		24	26	7,15 2-6,10-14 0,1,8,9										
	1B	108-140		30		30		27		26		24	26			11	7,15 2-6,10-14 0,1,8,9					
				28		27		26		24	26	7,15 2-6,10-14 0,1,8,9										
1	0A	108-149			27		26		24		26	28	DATA P108)	TSIU I L50003FB-1)	00	7,15 2-6,10-14 0,1,8,9		UNIT LEVEL 13				
					26		24		26	28	7,15 2-6,10-14 0,1,8,9											
	1A	108-153			27		26		24		26	28			10	7,15 2-6,10-14 0,1,8,9						
					26		24		26	28	7,15 2-6,10-14 0,1,8,9											
	0B	108-136			28		26		24		26	28			00	7,15 2-6,10-14 0,1,8,9						
					26		24		26	28	7,15 2-6,10-14 0,1,8,9											
	1B	108-140			27		26		24		26	28			10	7,15 2-6,10-14 0,1,8,9						
					26		24		26	28	7,15 2-6,10-14 0,1,8,9											
	0A	108-149			31		28		26		24	26			01	7,15 2-6,10-14 0,1,8,9						
					28		26		24	26	7,15 2-6,10-14 0,1,8,9											
	1A	108-153			30		27		26		24	26			11	7,15 2-6,10-14 0,1,8,9						
					26		24		26	28	7,15 2-6,10-14 0,1,8,9											
	0B	108-136			31		28		26		24	26			01	7,15 2-6,10-14 0,1,8,9						
					28		26		24	26	7,15 2-6,10-14 0,1,8,9											
	1B	108-140			30		27		26		24	26			11	7,15 2-6,10-14 0,1,8,9						
					27		26		24	26	7,15 2-6,10-14 0,1,8,9											

DCLU L50003FA)

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INTER-CONNECTED
CABLE REQUIREMENTS

DWG SIZE
20

PRINT TECHNOLOGIES, INC. ED-50500-10

SHEET 204

TABLE CR-LUD														
SERVICE GROUP	LINE UNIT	FROM LTP (0) (J50003F-1)										TO SMC (J50003E-1) (LIST 1)		
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15		
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		TSIU II (J50003AT-1)
		SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	
LUD (J50004FB)	EDL	13	28	28	36	36	45	45	53	53	62			
	028-118	13		10		8		11		13				UNIT LEVEL 04 EVEN PORTS ONLY
		14		11		9		10		12				
		15		13		11		8		10				
		17		15		13		15		17				
	028-318	18		16		14		14		16				
		20		17		15		13		15				
		13		10		8		11		13				
	028-118	14		11		9		10		12				
		15		13		11		8		10				
		17		15		13		15		17				
	028-318	18		16		14		14		16				
		20		17		15		13		15				
		10		8		11		13		15				UNIT LEVEL 13 ODD PORTS ONLY
	028-118	11		9		10		12		14				
		13		11		8		10		13				
		15		13		15		17		20				
	028-318	16		14		14		16		19				
		17		15		13		15		17				
		10		8		11		13		15				
	028-118	11		9		10		12		14				
		13		11		8		10		13				
		15		13		15		17		20				
	028-318	16		14		14		16		19				
		17		15		13		15		17				
LUD (J50004FB)		16		14		12		9		11				UNIT LEVEL 04
	022-136	17		15		13		10		10				
		19		17		15		12		9				
		19		17		15		13		15				
	022-336	20		18		16		14		14				
		22		20		18		16		13				
		16		14		12		9		11				
	022-136	17		15		13		10		10				
		19		17		15		12		9				
		19		17		15		13		15				
	022-336	20		18		16		14		14				
		22		20		18		16		13				
		14		12		9		11		14				UNIT LEVEL 13
	022-136	15		13		10		10		13				
		17		15		12		9		12				
		17		15		13		15		17				
	022-336	18		16		14		14		16				
		20		18		16		13		15				
		14		12		9		11		14				
	022-136	15		13		10		10		13				
		17		15		12		9		12				
		17		15		13		15		17				
	022-336	18		16		14		14		16				
		20		18		16		13		15				
LUD (J50004FB)		13		10		8		11		13				UNIT LEVEL 04
	022-136	14		11		9		10		12				
LUD (J50004FB)		15		13		11		8		10				UNIT LEVEL 13
	022-336	16		14		14		16		19				
LUD (J50004FB)		17		15		13		15		17				UNIT LEVEL 04
	022-136	18		16		14		14		16				
LUD (J50004FB)		19		17		15		12		9				UNIT LEVEL 13
	022-336	20		18		16		13		15				
LUD (J50004FB)		21		19		17		14		16				UNIT LEVEL 04
	022-136	22		20		18		15		17				
LUD (J50004FB)		23		21		19		16		18				UNIT LEVEL 13
	022-336	24		22		20		17		19				

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INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
20

AT&T TECHNOLOGIES, INC.

ED-50500-10

SHEET
PMS

ED-50500-10

TABLE CR-LU2																		
SERVICE GROUP	LINE UNIT	FROM LTP (2) (J50003F-1)										TO SMC (J50003E-1) (LIST 1)						
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15						
		POS 1		POS 2		POS 3		POS 4		POS 5		TSIU II (J50003AT-1)						
		SG1	SG1	SG1	SG1	SG1	SG1	SG1	SG1	SG1	SG1							
MOUNTING POSITIONS		19	28	28	36	36	45	45	53	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
0	028-118	13		11		9		11		13		CONTROL (PICB)	TSIU II (J50003AT-1)	00	6.14.22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26	
		14		12		10		10		12				2.4.10.12.18.20				
		16		13		11		9		11				0.8.16				
	028-318	9		6		4		7		9				10	6.14.22			2.4.10.12.18.20
		10		7		5		6		8				0.8.16				
		11		9		7		4		6				6.14.22				
	028-118	13		11		9		11		13				01	6.14.22			2.4.10.12.18.20
		14		12		10		10		12				0.8.16				
		16		13		11		9		11				6.14.22				
	028-318	9		6		4		7		9				11	6.14.22			2.4.10.12.18.20
		10		7		5		6		8				0.8.16				
		11		9		7		4		6				6.14.22				
1	028-118		11		9		11		13		16	DATA (PIDB)	TSIU II (J50003AT-1)	00	7.15	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25	
			12		10		10		12		15			3.5.11.13.19.21				
			13		11		9		11		13			1.9.17				
	028-318		6		4		7		9		11			10	7.15			3.5.11.13.19.21
			7		5		6		8		10			1.9.17				
			9		7		4		6		9			7.15				
	028-118		11		9		11		13		16			01	7.15			3.5.11.13.19.21
			12		10		10		12		15			3.5.11.13.19.21				
			13		11		9		11		13			1.9.17				
	028-318		6		4		7		9		11			11	7.15			3.5.11.13.19.21
			7		5		6		8		10			3.5.11.13.19.21				
			9		7		4		6		9			1.9.17				
0	022-136	15		12		10		8		10		DATA (PIDB)	TSIU II (J50003AT-1)	00	0.1.4.5	UNIT LEVEL 04	ED-50503-25	
		16		13		11		9		9				2.3.6-9.12.13				
		18		15		13		11		8				10.11.14.15				
	022-336	11		9		7		5		7				10	0.1.4.5			2.3.6-9.12.13
		12		10		8		6		6				10.11.14.15				
		14		12		10		8		5				0.1.4.5				
	022-136	15		12		11		8		10				01	0.1.4.5			2.3.6-9.12.13
		16		13		10		9		9				10.11.14.15				
		18		15		13		11		8				10.11.14.15				
	022-336	11		9		7		5		7				11	0.1.4.5			2.3.6-9.12.13
		12		10		8		6		6				10.11.14.15				
		14		12		10		8		5				10.11.14.15				
1	022-136		12		10		8		10		12	DATA (PIDB)	TSIU II (J50003AT-1)	00	0.1.4.5	UNIT LEVEL 13	ED-50503-25	
			13		11		9		9		11			2.3.6-9.12.13				
			15		13		11		8		10			10.11.14.15				
	022-336		9		7		5		7		9			10	0.1.4.5			2.3.6-9.12.13
			10		8		6		6		8			10.11.14.15				
			12		10		8		5		7			0.1.4.5				
	022-136		12		11		8		10		12			01	0.1.4.5			2.3.6-9.12.13
			13		10		9		9		11			2.3.6-9.12.13				
			15		13		11		8		10			10.11.14.15				
	022-336		9		7		5		7		9			11	0.1.4.5			2.3.6-9.12.13
			10		8		6		6		8			2.3.6-9.12.13				
			12		10		8		5		7			10.11.14.15				

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INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE C2	ISSUE 20
AT&T TECHNOLOGIES, INC.	ED-50500-10	SHEET 145	

TABLE CR-LU3																	
FROM LTP (3) (LS0003F-1)										TO SMC (LS0003E-1) (LIST 1)							
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15					TSIU II (LS0003AT-1)
		POS 1		POS 2		POS 3		POS 4		POS 5		FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
		SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1						
	EOL	19	28	28	36	36	45	45	53	53	62						
0	028-118	20	18	18	16	16	18	18	20	20		CONTROL (PICB)	TSIU II (LS0003AT-1)	00	6,14,22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-25
		21	19	17	17	17	19		2,4,10,12,18,20								
		23	20	18	16	16	18		0,8,16								
	028-318	16	13	11	14	14	16		6,14,22	10	2,4,10,12,18,20						
		17	14	12	13	13	15		0,8,16								
		18	16	14	11	11	13		6,14,22								
	028-118	20	18	16	16	18	20		2,4,10,12,18,20	01	0,8,16						
		21	19	17	17	17	19		6,14,22								
		23	20	18	16	16	18		2,4,10,12,18,20								
	028-318	16	13	11	14	14	16		0,8,16	11	6,14,22						
		17	14	12	13	13	15		2,4,10,12,18,20								
		18	16	14	11	11	13		0,8,16								
1	028-118	18	16	16	18	18	20	23		00	7,15	UNIT LEVEL 13 ODD PORTS ONLY					
		19	17	17	19	19	22		3,5,11,13,19,21								
		20	18	16	18	20		1,9,17									
	028-318	13	11	14	16	18		7,15	10	3,5,11,13,19,21							
		14	12	13	15	17		1,9,17									
		16	14	11	13	16		7,15									
	028-118	18	16	18	20	23		3,5,11,13,19,21	01	1,9,17							
		19	17	17	19	22		7,15									
		20	18	16	18	20		3,5,11,13,19,21									
	028-318	13	11	14	16	18		1,9,17	11	7,15							
		14	12	13	15	17		3,5,11,13,19,21									
		16	14	11	13	16		1,9,17									
0	022-136	22	19	17	15	17		DATA (PICB)	TSIU II (LS0003AT-1)	00	0,1,4,5	UNIT LEVEL 04	ED-50503-25				
		23	20	18	16	16					2,3,6-9,12,13						
		25	22	20	18	15					10,11,14,15						
	022-336	18	16	14	12	14				0,1,4,5	10			2,3,6-9,12,13			
		19	17	15	13	13				10,11,14,15							
		21	19	17	15	12				0,1,4,5							
	022-136	22	19	17	15	17				2,3,6-9,12,13	01			10,11,14,15			
		23	20	18	16	16				0,1,4,5							
		25	22	20	18	15				2,3,6-9,12,13							
	022-336	18	16	14	12	14				10,11,14,15	11			0,1,4,5			
		19	17	15	13	13				2,3,6-9,12,13							
		21	19	17	15	12				10,11,14,15							
1	022-136	19	17	15	13	13	19	DATA (PICB)	TSIU II (LS0003AT-1)	00	0,1,4,5	UNIT LEVEL 13					
		20	18	16	16	18					2,3,6-9,12,13						
		22	20	18	15	17					10,11,14,15						
	022-336	16	14	12	14	16				0,1,4,5	10			2,3,6-9,12,13			
		17	15	13	13	15				10,11,14,15							
		19	17	15	12	14				0,1,4,5							
	022-136	19	17	15	17	19				2,3,6-9,12,13	01			10,11,14,15			
		20	18	16	16	18				0,1,4,5							
		22	20	18	15	17				2,3,6-9,12,13							
	022-336	16	14	12	14	16				10,11,14,15	11			0,1,4,5			
		17	15	13	13	15				2,3,6-9,12,13							
		19	17	15	12	14				10,11,14,15							

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INTRA-CONNECTORIZED CABLE REQUIREMENTS		DWG SIZE	ISSUE
		C2	20
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET R47	

TABLE CR-LU4																	
SERVICE GROUP	LINE UNIT	FROM LTP (4) (J50003F-1)										TO SMC (J50003E-1) (LIST 1)					
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15					
		TSIU II (J50003AT-1)															
MOUNTING POSITIONS	POS 1 SC0	POS 1 SC1	POS 2 SC0	POS 2 SC1	POS 3 SC0	POS 3 SC1	POS 4 SC0	POS 4 SC1	POS 5 SC0	POS 5 SC1	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
EOL	19	28	28	36	36	45	45	53	53	62	CONTROL (PICB)	TSIU II (J50003AT-1)	00	6.14,22 2.4,10,12,18,20 0.8,16 6.14,22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26	
028-118	28	27	27	23	23	19	21	21	21	21	DATA (PIDB)	TSIU II (J50003AT-1)	10	2.4,10,12,18,20 0.8,16 6.14,22			
028-318	24	22	22	20	20	19	21	21	21	21			01	2.4,10,12,18,20 0.8,16 6.14,22			
028-118	23	21	21	20	20	19	21	21	21	21			11	2.4,10,12,18,20 0.8,16			
028-318	24	22	22	20	20	19	21	21	21	21			00	7.15 3.5,11,13,19,21 1.9,17			UNIT LEVEL 13 ODD PORTS ONLY
028-118	26	27	27	23	23	19	21	21	21	21			10	7.15 3.5,11,13,19,21 1.9,17			
028-318	28	26	26	24	24	23	23	23	23	23			01	7.15 3.5,11,13,19,21 1.9,17			
028-118	21	19	19	21	21	23	23	23	23	23			11	7.15 3.5,11,13,19,21 1.9,17			
028-318	22	20	20	20	20	22	22	22	22	22							
022-136	29	27	27	25	25	23	23	23	23	23	DATA (PIDB)	TSIU II (J50003AT-1)	00	0.1,4,5 2.3,6-9,12,13 10,11,14,15	UNIT LEVEL 04	ED-50503-25	
022-336	26	24	24	22	22	19	21	21	21	21			10	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-136	28	27	27	25	25	22	22	22	22	22			01	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-336	26	24	24	22	22	19	21	21	21	21			11	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-136	27	27	27	25	25	23	23	23	23	23			00	0.1,4,5 2.3,6-9,12,13 10,11,14,15	UNIT LEVEL 13		
022-336	24	22	22	19	19	21	21	21	21	21			10	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-136	27	27	27	25	25	23	23	23	23	23			01	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-336	24	22	22	19	19	21	21	21	21	21			11	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-136	29	27	27	25	25	23	23	23	23	23			00	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-336	26	24	24	22	22	19	21	21	21	21			10	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-136	28	27	27	25	25	23	23	23	23	23			01	0.1,4,5 2.3,6-9,12,13 10,11,14,15			
022-336	26	24	24	22	22	19	21	21	21	21			11	0.1,4,5 2.3,6-9,12,13 10,11,14,15			

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INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG. SIZE C2	ISSUE 20
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET R48	

TABLE CR-ACO																							
FROM LTP (00 J50003F-1)													TO SMC J50003E-11 LIST 1										
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS											CONTROL PORTS 0-22 AND DATA PORTS 0-15										TSIU II J50003AT1
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		POS 6		FUNCTION	BUS	PORTS	REMARKS	DRAWING REF			
		SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1								
0	086-132	11	28	9	36	7	45	12	53	14	62			CONTROL (PICB)	TSIU II J50003AT-1	00	6,14,22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26				
		12	10	8	11	10	13			2,4,10,12,18,20													
		13	11	9	10	12			0,8,16														
		16	13	11	17	19			6,14,22														
		17	14	12	16	18			2,4,10,12,18,20														
		18	16	14	14	16			0,8,16														
	086-332	11	9	7	12	14			6,14,22	01	2,4,10,12,18,20	0,8,16	6,14,22										
		12	10	8	11	13			2,4,10,12,18,20														
		13	11	9	10	12			0,8,16														
		16	13	11	17	19			6,14,22														
		17	14	12	16	18			2,4,10,12,18,20														
		18	16	14	14	16			0,8,16														
1	086-132	9	7	12	14	16			7,15	00	3,5,11,13,19,21	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25										
		10	8	11	13	15			1,9,17														
		11	9	10	12	14			7,15														
		13	11	17	19	21			3,5,11,13,19,21														
		14	12	16	18	20			1,9,17														
		16	14	14	16	19			7,15														
	086-332	9	7	12	14	16			7,15	01	3,5,11,13,19,21			1,9,17	7,15								
		10	8	11	13	15			3,5,11,13,19,21														
		11	9	10	12	14			1,9,17														
		13	11	17	19	21			7,15														
		14	12	16	18	20			3,5,11,13,19,21														
		16	14	14	16	19			1,9,17														
0	078-133	14	12	10	11	13			0,1,4,5	00	2,3,6-9,12,13	UNIT LEVEL 04	ED-50503-25										
		15	13	11	12	11			10,11,14,15														
		17	15	13	14	16			0,1,4,5														
		18	16	14	15	15			2,3,6-9,12,13														
		20	18	16	17	14			10,11,14,15														
		14	12	10	11	13			0,1,4,5														
	078-138	15	13	11	12	12			2,3,6-9,12,13	01	10,11,14,15			0,1,4,5	2,3,6-9,12,13								
		17	15	13	14	11			10,11,14,15														
		18	16	14	15	16			0,1,4,5														
		20	18	16	17	14			2,3,6-9,12,13														
		14	12	10	11	13			10,11,14,15														
		15	13	11	12	12			0,1,4,5														
1	078-133	15	13	11	12	11			2,3,6-9,12,13	00	10,11,14,15	UNIT LEVEL 13	ED-50503-25										
		17	15	13	14	11			0,1,4,5														
		18	16	14	15	16			2,3,6-9,12,13														
		20	18	16	17	14			10,11,14,15														
		14	12	10	11	13			0,1,4,5														
		15	13	11	12	12			2,3,6-9,12,13														
	078-138	15	13	11	12	11			10,11,14,15	01	0,1,4,5			2,3,6-9,12,13									
		17	15	13	14	11			10,11,14,15														
		18	16	14	15	16			0,1,4,5														
		20	18	16	17	14			2,3,6-9,12,13														
		14	12	10	11	13			10,11,14,15														
		15	13	11	12	12			0,1,4,5														

NOTE: UNIT STAMPING AND PICB & PIDB CABLES ARE IDENTICAL FOR BOTH UNITS.
J50004AC (DOMESTIC) AND J50004AE (EXPORT).

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE	ISSUE
		C2	21
AT&T TECHNOLOGIES, INC.		ED-50500-10	SHEET 21

TABLE CR-AC2																						
FROM LTP (2) (J50003F-1)												TO SMC (J50003E-1) LIST 1										
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15					TSIU II (J50003AT)					
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		POS 6		FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
		SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1							
0	086-132	15	28	13	36	11	45	16	53	18	62			CONTROL (P108)	TSIU II J50003AT-1	00	6.14.22	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26			
		16	14	12	15	17			2.4.10.12.18.20													
		17	15	13	14	16			0.8.16													
	086-332	10	8	6	11	13			10	6.14.22	2.4.10.12.18.20	0.8.16										
		11	9	7	10	12				6.14.22												
		13	10	8	9	11				2.4.10.12.18.20												
	086-132	15	13	11	16	18			01	6.14.22	2.4.10.12.18.20	0.8.16										
		16	14	12	15	17				6.14.22												
		17	15	13	14	16				2.4.10.12.18.20												
	086-332	10	8	6	11	13			11	6.14.22	2.4.10.12.18.20	0.8.16										
		11	9	7	10	12				6.14.22												
		13	10	8	9	11				2.4.10.12.18.20												
1	086-132	13	11	9	16	18	20			00	7.15	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25									
		14	12	10	15	17	19				3.5.11.13.19.21											
		15	13	11	14	16	18				1.9.17											
	086-332	8	6	4	11	13	15				10			7.15	3.5.11.13.19.21	1.9.17						
		9	7	5	10	12	14							7.15								
		10	8	6	9	11	13							3.5.11.13.19.21								
	086-132	13	11	9	16	18	20				01			7.15	3.5.11.13.19.21	1.9.17						
		14	12	10	15	17	19							7.15								
		15	13	11	14	16	18							3.5.11.13.19.21								
	086-332	8	6	4	11	13	15				11			7.15	3.5.11.13.19.21	1.9.17						
		9	7	5	10	12	14							7.15								
		10	8	6	9	11	13							3.5.11.13.19.21								
0	078-133	16	14	12	13	15	17			DATA (P108)	TSIU II J50003AT-1	00	0.1.4.5	UNIT LEVEL 04	ED-50503-25							
		17	15	13	14	16	18						2.3.6-9.12.13									
		19	17	15	16	18	20						10.11.14.15									
	078-138	13	11	9	10	12			10			0.1.4.5	2.3.6-9.12.13			10.11.14.15						
		14	12	10	11	13						0.1.4.5										
		16	14	12	13	15						2.3.6-9.12.13										
	078-133	16	14	12	13	15	17					01	10.11.14.15			0.1.4.5	2.3.6-9.12.13	10.11.14.15				
		17	15	13	14	16	18						0.1.4.5									
		19	17	15	16	18	20						2.3.6-9.12.13									
	078-138	13	11	9	10	12			11			10.11.14.15	0.1.4.5			2.3.6-9.12.13	10.11.14.15					
		14	12	10	11	13						0.1.4.5										
		16	14	12	13	15						2.3.6-9.12.13										
1	078-133	14	12	10	11	13	15	17			00	0.1.4.5	UNIT LEVEL 13	ED-50503-25								
		15	13	11	14	16	18			2.3.6-9.12.13												
		17	15	13	14	16	18			10.11.14.15												
	078-138	11	9	7	10	12	14			10		0.1.4.5			2.3.6-9.12.13	10.11.14.15						
		12	10	8	11	13	15					0.1.4.5										
		14	12	10	11	13	15					2.3.6-9.12.13										
	078-133	14	12	10	11	13	15	17				01			10.11.14.15	0.1.4.5	2.3.6-9.12.13	10.11.14.15				
		15	13	11	14	16	18			0.1.4.5												
		17	15	13	14	16	18			2.3.6-9.12.13												
	078-138	11	9	7	10	12	14			11		10.11.14.15			0.1.4.5	2.3.6-9.12.13	10.11.14.15					
		12	10	8	11	13	15					0.1.4.5										
		14	12	10	11	13	15					2.3.6-9.12.13										

NOTE: UNIT STAMPING AND PICB & PDCB CABLES ARE IDENTICAL FOR BOTH UNITS, J50004AC (DOMESTIC) AND J50004AE (EXPORT).

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INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE	ISSUE
		C2	21
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET A488	

TABLE CR-AC3																			
FROM LTP (3) J50003F-1)										TO SMC (J50003E-1) LIST 1									
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS												CONTROL PORTS 0-22 AND DATA PORTS 0-15					
		MOUNTING POSITIONS						TSIU II (J50003AT)						FUNCTION		BUS		PORTS	
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	CONTROL (PICB)	TSIU II J50003AT-1				REMARKS
0	086-132	19	28	28	36	36	45	45	53	53	62							6,14,22	UNIT LEVEL 04 EVEN PORTS ONLY
		22	20	20	18	18	23	23	25	25								2,4,10,12,18,20	
		24	22	22	20	20	21	21	23	23								0,8,16	
	086-332	17	15	15	13	13	18	18	20	20								6,14,22	
		18	16	16	14	14	17	17	19	19								2,4,10,12,18,20	
		20	17	17	15	15	16	16	18	18								0,8,16	
	086-132	22	20	20	18	18	23	23	25	25								6,14,22	
		24	22	22	20	20	21	21	23	23								2,4,10,12,18,20	
		17	15	15	13	13	18	18	20	20								0,8,16	
	086-332	18	16	16	14	14	17	17	19	19								6,14,22	
		20	17	17	15	15	16	16	18	18								2,4,10,12,18,20	
																		0,8,16	
1	086-132	20	19	19	18	18	23	23	25	25								7,15	UNIT LEVEL 13 ODD PORTS ONLY
		21	20	20	19	19	22	22	24	24								3,5,11,13,19,21	
		22	21	21	20	20	21	21	23	23								1,9,17	
	086-332	15	13	13	12	12	18	18	20	20								7,15	
		16	14	14	13	13	17	17	19	19								3,5,11,13,19,21	
		17	15	15	14	14	16	16	18	18								1,9,17	
	086-132	20	19	19	18	18	23	23	25	25								7,15	
		21	20	20	19	19	22	22	24	24								3,5,11,13,19,21	
		22	21	21	20	20	21	21	23	23								1,9,17	
	086-332	15	13	13	12	12	18	18	20	20								7,15	
		16	14	14	13	13	17	17	19	19								3,5,11,13,19,21	
		17	15	15	14	14	16	16	18	18								1,9,17	
0	078-133	23	21	21	19	19	20	20	22	22								0,1,4,5	UNIT LEVEL 04
		24	22	22	20	20	21	21	21	21								2,3,6-9,12,13	
		25	24	24	22	22	23	23	20	19								10,11,14,15	
	078-138	20	19	19	18	18	17	17	19	19								0,1,4,5	
		21	20	20	19	19	18	18	18	18								2,3,6-9,12,13	
		22	21	21	20	20	21	21	20	17								10,11,14,15	
	078-133	23	21	21	19	19	20	20	22	22								0,1,4,5	
		24	22	22	20	20	21	21	21	21								2,3,6-9,12,13	
		25	24	24	22	22	23	23	20	19								10,11,14,15	
	078-138	20	19	19	18	18	17	17	19	19								0,1,4,5	
		21	20	20	19	19	18	18	18	18								2,3,6-9,12,13	
		22	21	21	20	20	21	21	20	17								10,11,14,15	
1	078-133	21	19	19	18	18	20	20	22	22								0,1,4,5	UNIT LEVEL 13
		22	20	20	19	19	21	21	21	21								2,3,6-9,12,13	
		23	22	22	20	20	21	21	20	22								10,11,14,15	
	078-138	18	17	17	16	16	17	17	19	19								0,1,4,5	
		19	18	18	17	17	18	18	18	18								2,3,6-9,12,13	
		20	19	19	18	18	19	19	17	19								10,11,14,15	
	078-133	21	19	19	18	18	20	20	22	22								0,1,4,5	
		22	20	20	19	19	21	21	21	21								2,3,6-9,12,13	
		23	22	22	20	20	21	21	20	22								10,11,14,15	
	078-138	18	17	17	16	16	17	17	19	19								0,1,4,5	
		19	18	18	17	17	18	18	18	18								2,3,6-9,12,13	
		20	19	19	18	18	19	19	17	19								10,11,14,15	

NOTE: UNIT STAMPING AND PICB & PIDB CABLES ARE IDENTICAL FOR BOTH UNITS, J50004AC (DOMESTIC) AND J50004AE (EXPORT).

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLE REQUIREMENTS		DWG SIZE	ISSUE
		C2	21
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET	44AC

TABLE CR-AC4																										
FROM LTP (4) J50003F-1														TO SMC J50003E-1 LIST 1												
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS												CONTROL PORTS 0-22 AND DATA PORTS 0-13										TSIU II J50003AT		
		MOUNTING POSITIONS												FUNCTION	BUS	PORTS				REMARKS	DRAWING REF					
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	SC0	SC1	SC0	SC1	SC0	SC1			00	01	10	11							
0	086-132	19	28	28	36	36	45	45	53	53	62			CONTROL (PICB)	TSIU II J50003AT-1	00	6.14.22				UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26				
		30	27	27	25	25	31	31	33	33			2.4.10.12.18.20													
		31	28	28	28	28	30	30	32	32			0.8.16													
		32	28	28	28	28	28	30	30			6.14.22														
	086-332	25	23	23	21	21	26	26	28	28			10			2.4.10.12.18.20										
		26	24	24	22	22	25	25	27	27						0.8.16										
		27	25	25	23	23	24	24	26	26						6.14.22										
		30	27	27	25	25	31	31	33	33						2.4.10.12.18.20										
	086-132	31	28	28	28	28	30	30	32	32			01			0.8.16										
		32	28	28	28	28	28	30	30			6.14.22														
		25	23	23	21	21	26	26	28	28						2.4.10.12.18.20										
		26	24	24	22	22	25	25	27	27						0.8.16										
	086-332	27	25	25	23	23	24	24	26	26			11			6.14.22										
		28	28	28	28	28	30	30	32	32						2.4.10.12.18.20										
		29	29	29	29	29	31	31	33	33						0.8.16										
		30	28	28	28	28	30	30	32	32						7.15										
1	086-132	29	29	29	29	29	31	31	33	33			DATA (PIDB)	TSIU II J50003AT-1	00	3.5.11.13.19.21				UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25					
		30	28	28	28	28	30	30	32	32						1.9.17										
		31	28	28	28	28	30	30	32	32						7.15										
		32	28	28	28	28	30	30	32	32						3.5.11.13.19.21										
	086-332	23	21	21	25	25	28	28	30	30					10	1.9.17										
		24	22	22	23	23	25	25	27	27						7.15										
		25	23	23	24	24	26	26	28	28						3.5.11.13.19.21										
		26	24	24	25	25	27	27	29	29						1.9.17										
	086-132	27	25	25	26	26	28	28	30	30					01	7.15										
		28	26	26	27	27	29	29	31	31						3.5.11.13.19.21										
		29	27	27	28	28	30	30	32	32						1.9.17										
		30	28	28	28	28	30	30	32	32						7.15										
	086-332	23	21	21	25	25	28	28	30	30					11	3.5.11.13.19.21										
		24	22	22	23	23	25	25	27	27						1.9.17										
		25	23	23	24	24	26	26	28	28						0.1.4.5										
		26	24	24	25	25	27	27	29	29						2.3.6-9.12.13										
0	078-133	31	29	29	27	27	27	27	29	29			DATA (PIDB)	TSIU II J50003AT-1	00	0.1.4.5				UNIT LEVEL 04	ED-50503-25					
		32	30	30	28	28	28	28	30	30						2.3.6-9.12.13										
		33	30	30	28	28	28	28	30	30						10.11.14.15										
		34	30	30	28	28	28	28	30	30						0.1.4.5										
	078-138	29	28	28	24	24	25	25	25	25					10	2.3.6-9.12.13										
		30	28	28	24	24	25	25	25	25						10.11.14.15										
		31	28	28	24	24	25	25	25	25						0.1.4.5										
		32	30	30	28	28	28	28	30	30						2.3.6-9.12.13										
	078-133	33	30	30	28	28	28	28	30	30					01	10.11.14.15										
		34	30	30	28	28	28	28	30	30						0.1.4.5										
		29	28	28	24	24	25	25	25	25						2.3.6-9.12.13										
		30	28	28	24	24	25	25	25	25						10.11.14.15										
	1	078-133	29	28	28	24	24	25	25	25	25					DATA (PIDB)	TSIU II J50003AT-1	11	0.1.4.5				UNIT LEVEL 13	ED-50503-25		
			30	28	28	24	24	25	25	25	25								2.3.6-9.12.13							
			31	28	28	24	24	25	25	25	25								10.11.14.15							
			32	30	30	28	28	28	28	30	30								0.1.4.5							
078-138		29	28	28	24	24	25	25	25	25			10	2.3.6-9.12.13												
		30	28	28	24	24	25	25	25	25				10.11.14.15												
		31	28	28	24	24	25	25	25	25				0.1.4.5												
		32	30	30	28	28	28	28	30	30				2.3.6-9.12.13												
078-133		33	30	30	28	28	28	28	30	30			01	10.11.14.15												
		34	30	30	28	28	28	28	30	30				0.1.4.5												
		29	28	28	24	24	25	25	25	25				2.3.6-9.12.13												
		30	28	28	24	24	25	25	25	25				10.11.14.15												
078-138		31	28	28	24	24	25	25	25	25			11	0.1.4.5												
		32	30	30	28	28	28	28	30	30				2.3.6-9.12.13												
		33	30	30	28	28	28	28	30	30				10.11.14.15												
		34	30	30	28	28	28	28	30	30				0.1.4.5												

TABLE ALO																
FROM LTP (U) (J50003F-1)										TO SMC (J50003E-1) LIST 9						
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS								CONTROL PORTS 0-22 AND DATA PORTS 0-15						
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		POS 6		
		SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	
0	EOL	17	15	13	11	10	12	14	13	15	16					
		18	13	11	12	14	13	15	16							
	028-118	15	12	10	13	15	16	17	18							
		18	13	11	12	14	13	15	16							
	028-318	15	12	10	13	15	16	17	18							
		18	13	11	12	14	13	15	16							
	028-118	15	12	10	13	15	16	17	18							
		18	13	11	12	14	13	15	16							
	028-318	15	12	10	13	15	16	17	18							
		18	13	11	12	14	13	15	16							
	1	028-118	15	12	10	13	15	16	17	18						
			18	13	11	12	14	13	15	16						
		028-318	15	12	10	13	15	16	17	18						
			18	13	11	12	14	13	15	16						
		028-118	15	12	10	13	15	16	17	18						
			18	13	11	12	14	13	15	16						
028-318		15	12	10	13	15	16	17	18							
		18	13	11	12	14	13	15	16							
0		022-136	19	17	15	13	11	12	14	13	15	16				
			20	18	16	14	12	13	11	13	15	16				
		022-336	19	17	15	13	11	12	14	13	15	16				
			20	18	16	14	12	13	11	13	15	16				
		022-136	19	17	15	13	11	12	14	13	15	16				
			20	18	16	14	12	13	11	13	15	16				
		022-336	19	17	15	13	11	12	14	13	15	16				
			20	18	16	14	12	13	11	13	15	16				
	1	022-136	17	15	13	11	12	14	13	15	16					
			18	13	11	12	14	13	15	16						
		022-336	17	15	13	11	12	14	13	15	16					
			18	13	11	12	14	13	15	16						
		022-136	17	15	13	11	12	14	13	15	16					
			18	13	11	12	14	13	15	16						
		022-336	17	15	13	11	12	14	13	15	16					
			18	13	11	12	14	13	15	16						

TABLE AL2																			
FROM LTP (J50003F-1)												TO SMC (J50003E-1) LIST 5							
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15			SMU I (J50003FA-2) TSU I (J50003FB-1)	DRAWING REF			
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		FUNCTION			BUS	PORTS	REMARKS
		SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1						
		EOL	19	28	28	36	36	45	45	53	53	62							
0	028-118	14	11	9	7	9	11							CONTROL (PICB)	SMU I (J50003FA-2)	00	0.2,4	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50500-28
		12	10	8	8	10	10					6,8,10,12,14,16							
		11	9	7	8	8	11	11			18,20,22								
	028-318	13	11	9	8	8	8						10			0.2,4	6,8,10,12,14,16		
		12	9	7	8	8	10	10			18,20,22								
		11	8	8	8	8	11	11			0.2,4								
	028-118	15	12	10	8	8	10	10					01			6,8,10,12,14,16	18,20,22		
		13	11	9	8	8	11	11			0.2,4								
		12	10	8	10	12					6,8,10,12,14,16								
	028-318	12	9	7	5	7							11			6,8,10,12,14,16	18,20,22		
		10	8	6	8	8	8	8			1.3,5								
		8	7	5	7	7	8	8			7,9,11,13,15,17								
1	028-118	11	9	8	7	9	11						DATA (PICB)	TSU I (J50003FB-1)	00	1.3,5	UNIT LEVEL 13 ODD PORTS ONLY	ED-50500-25	
		10	8	8	8	10	13					19,21							
		9	7	8	8	11	14				1.3,5								
	028-318	11	9	8	8	8	11					10			7,9,11,13,15,17	19,21			
		9	7	8	8	10	12				1.3,5								
		8	6	8	11	13					7,9,11,13,15,17								
	028-118	12	10	8	8	10	12					01			19,21	1.3,5			
		11	9	8	8	11	14				7,9,11,13,15,17								
		10	8	10	12	15					19,21								
	028-318	9	7	5	7	9						11			1.3,5	7,9,11,13,15,17			
		8	6	8	8	8	11				19,21								
		7	5	7	9	9	12				7,15								
0	022-136	15	13	11	9	9	7						DATA (PICB)	TSU I (J50003FB-1)	00	2-6,10-14	UNIT LEVEL 04	ED-50500-25	
		14	12	10	8	8					0.1,8,9								
		13	11	9	7	9					7,15								
	022-336	15	12	10	8	8	6					10			2-6,10-14	0.1,8,9			
		14	11	9	7	7					7,15								
		13	10	8	8	8					2-6,10-14								
	022-136	17	15	13	11	11	9					01			2-6,10-14	0.1,8,9			
		16	14	12	10	8					7,15								
		15	13	11	9	7					2-6,10-14								
	022-336	16	14	12	10	8						11			2-6,10-14	0.1,8,9			
		15	13	11	9	7					7,15								
		14	12	10	8	8					0.1,8,9								
1	022-136	13	11	9	8	7	9						DATA (PICB)	TSU I (J50003FB-1)	00	7,15	UNIT LEVEL 13	ED-50500-25	
		12	10	8	8	8	10					2-6,10-14							
		11	9	7	8	8	11				0.1,8,9								
	022-336	12	10	8	8	8	8					10			7,15	2-6,10-14			
		11	9	7	7	9					0.1,8,9								
		10	8	8	8	10					7,15								
	022-136	15	13	11	9	7						01			2-6,10-14	0.1,8,9			
		14	12	10	8	8					7,15								
		13	11	9	7	9					2-6,10-14								
	022-336	14	12	10	8	8						11			2-6,10-14	0.1,8,9			
		13	11	9	7	7					7,15								
		12	10	8	8	8					2-6,10-14								

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLE REQUIREMENTS		DWG SIZE	ISSUE
		C2	20
RT&T TECHNOLOGIES, INC.		ED-50500-10	SHEET 20

TABLE AL3																		
FROM LTP C3 (J50003F-1)											TO SMC (J50003E-1) LIST 9							
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15				SMPU I (J50003FA-2) TSU I (J50003FB-1)		
		MOUNTING POSITIONS										FUNCTION CONTROL (P10B)	BUS SMPU I (J50003FA-2)	PORTS	REMARKS	DRAWING REF		
		POS 1 SGO	POS 1 SGI	POS 2 SGO	POS 2 SGI	POS 3 SGO	POS 3 SGI	POS 4 SGO	POS 4 SGI	POS 5 SGO	POS 5 SGI						POS 6	
0	028-118	EDL	19	28	28	36	36	45	45	53	53	62	CONTROL (P10B)	SMPU I (J50003FA-2)	00	0.2,4	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26
		21	18	18	16	16	14	14	13	13	18	10			6.8,10,12,14,16			
		19	17	17	15	15	15	17	18	18	18	11			18,20,22			
		18	16	16	14	14	16	18	18	18	18	01			0.2,4			
		20	18	18	16	16	13	13	15	15	18	10			6.8,10,12,14,16			
		19	16	16	14	14	15	17	18	18	18	11			18,20,22			
	028-318	22	19	19	17	17	15	17	19	19	19	DATA (P10B)	TSU I (J50003FB-1)	00	0.2,4	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25	
		20	18	18	16	16	18	18	18	18	18			10	6.8,10,12,14,16			
		19	17	17	15	15	17	19	19	19	11			18,20,22				
		18	16	16	14	14	16	18	18	18	18			01	0.2,4			
		17	15	15	13	13	16	18	18	18	18			10	6.8,10,12,14,16			
		16	14	14	12	12	14	14	14	14	18			11	18,20,22			
1	028-118	18	14	14	12	12	14	14	14	14	18	DATA (P10B)	TSU I (J50003FB-1)	00	1,3,5	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25	
		17	15	15	13	13	15	17	19	19	19			10	7.9,11,13,15,17			
		16	14	14	12	12	14	14	14	14	18			11	19,21			
		15	13	13	16	16	18	18	20	20	20			01	1,3,5			
		14	12	12	14	14	16	18	19	19	19			10	7.9,11,13,15,17			
		13	11	11	14	14	16	18	19	19	19			11	19,21			
	028-318	18	14	14	12	12	14	14	14	14	18	DATA (P10B)	TSU I (J50003FB-1)	00	1,3,5	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25	
		17	15	15	13	13	15	17	19	19	19			10	7.9,11,13,15,17			
		16	14	14	12	12	14	14	14	14	18			11	19,21			
		15	13	13	16	16	18	18	20	20	20			01	1,3,5			
		14	12	12	14	14	16	18	19	19	19			10	7.9,11,13,15,17			
		13	11	11	14	14	16	18	19	19	19			11	19,21			
0	022-136	22	20	20	18	18	16	16	14	14	18	DATA (P10B)	TSU I (J50003FB-1)	00	7.15	UNIT LEVEL 04	ED-50503-25	
		21	19	19	17	17	15	15	13	13	18			10	2-6,10-14			
		20	18	18	16	16	14	14	16	16	18			11	0.1,8,9			
		22	19	19	17	17	15	15	13	13	18			01	7.15			
		21	18	18	16	16	14	14	14	14	18			10	2-6,10-14			
		20	17	17	15	15	13	13	15	15	18			11	0.1,8,9			
	022-336	24	22	22	20	20	18	18	16	16	18	DATA (P10B)	TSU I (J50003FB-1)	00	7.15	UNIT LEVEL 13	ED-50503-25	
		23	21	21	19	19	17	17	15	15	18			10	2-6,10-14			
		22	20	20	18	18	16	16	14	14	18			11	0.1,8,9			
		21	19	19	17	17	15	15	13	13	18			01	7.15			
		20	18	18	16	16	14	14	14	14	18			10	2-6,10-14			
		19	17	17	15	15	13	13	15	15	18			11	0.1,8,9			
1	022-136	20	18	18	16	16	14	14	14	14	18	DATA (P10B)	TSU I (J50003FB-1)	00	7.15	UNIT LEVEL 13	ED-50503-25	
		19	17	17	15	15	13	13	15	15	18			10	2-6,10-14			
		18	16	16	14	14	16	18	18	18	18			11	0.1,8,9			
		17	15	15	13	13	15	17	19	19	19			01	7.15			
		16	14	14	12	12	14	14	14	14	18			10	2-6,10-14			
		15	13	13	13	13	15	18	18	18	18			11	0.1,8,9			
	022-336	22	20	20	18	18	16	16	14	14	18	DATA (P10B)	TSU I (J50003FB-1)	00	7.15	UNIT LEVEL 13	ED-50503-25	
		21	19	19	17	17	15	15	13	13	18			10	2-6,10-14			
		20	18	18	16	16	14	14	14	14	18			11	0.1,8,9			
		19	17	17	15	15	13	13	15	15	18			01	7.15			
		18	16	16	14	14	16	18	18	18	18			10	2-6,10-14			
		17	15	15	13	13	15	17	19	19	19			11	0.1,8,9			

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLE REQUIREMENTS

DWG SIZE
C2

ISSUE
20

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
F01

ED-50500-10

TABLE AL4																						
FROM LTP (4) (LS0003F-1)												TO SMC (LS0003E-1) LIST 50										
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 SMPU I (LS0003FA-2) AND DATA PORTS 0-15 TSU I (LS0003AB-1)										
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		POS 6		FUNCTION CONTROL (P10B)	BUS SMPU I (LS0003FA-2)	PORTS	REMARKS	DRAWING REF		
		SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1							
0	EOL	19	28	28	36	36	45	45	53	53	62											
	028-118	28		26		24		22		24		26					00	0,2,4	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26		
		27		25		23		23		23		25					10	6,8,10,12,14,16 18,20,22				
		26		24		22		24		26		26					0,2,4					
	028-318	27		25		23		21		23		23					10	6,8,10,12,14,16 18,20,22				
		26		24		22		22		24		24					0,2,4					
		25		23		21		23		25		25					01	6,8,10,12,14,16 18,20,22				
	028-118	28		27		25		23		26		26					11	6,8,10,12,14,16 18,20,22				
		27		26		24		24		26		27					0,2,4					
		26		25		23		25		27		27					11	6,8,10,12,14,16 18,20,22				
	028-318	28		24		22		20		22		22					00	1,3,5				
		27		23		21		21		23		23					10	7,9,11,13,15,17 19,21				
		26		22		20		22		24		24					10	7,9,11,13,15,17 19,21				
	1	028-118	28		26		24		22		24		26					00	7,9,11,13,15,17 19,21		UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-26
			27		25		23		23		25		27					1,3,5				
			26		24		22		22		24		26					1,3,5				
028-318		27		25		23		21		23		25					10	7,9,11,13,15,17 19,21				
		26		24		22		22		24		26					01	7,9,11,13,15,17 19,21				
		25		23		21		23		25		27					1,3,5					
028-118		28		26		24		22		24		26					11	7,9,11,13,15,17 19,21				
		27		25		23		23		25		27					00	1,3,5				
		26		24		22		20		22		24					11	7,9,11,13,15,17 19,21				
028-318		28		27		25		23		26		26					00	7,15				
		27		26		24		24		26		27					10	2-6,10-14 0,1,8,9				
		26		25		23		21		23		25					10	2-6,10-14 0,1,8,9				
0		022-136	30		28		26		23		21		24					00	7,15	UNIT LEVEL 04	ED-50503-26	
			29		27		25		22		22		22					10	2-6,10-14 0,1,8,9			
			28		26		24		21		23		21					7,15				
		022-336	29		27		25		23		21		23					10	2-6,10-14 0,1,8,9			
	28			26		24		22		22		22					01	2-6,10-14 0,1,8,9				
	27			25		23		21		23		23					7,15					
	022-136	32		30		28		25		23		23					11	2-6,10-14 0,1,8,9				
		31		29		27		24		22		22					00	7,15				
		30		28		26		23		21		21					10	2-6,10-14 0,1,8,9				
	022-336	31		29		27		24		22		22					11	2-6,10-14 0,1,8,9				
		30		28		26		23		21		21					00	7,15				
		29		27		25		22		22		20					10	2-6,10-14 0,1,8,9				
	1	022-136	28		26		23		21		21		24					00	7,15	UNIT LEVEL 13		ED-50503-26
			27		25		22		22		22		25					10	2-6,10-14 0,1,8,9			
			26		24		21		23		21		23					7,15				
		022-336	27		25		23		21		21		23					10	2-6,10-14 0,1,8,9			
26				24		22		22		22		24					01	2-6,10-14 0,1,8,9				
25				23		21		23		23		25					7,15					
022-136		30		28		26		24		22		21					11	2-6,10-14 0,1,8,9				
		29		27		25		23		21		21					00	7,15				
		28		26		23		21		23		23					10	2-6,10-14 0,1,8,9				
022-336		29		27		25		23		21		21					11	2-6,10-14 0,1,8,9				
		28		26		23		21		21		24					00	7,15				
		27		25		22		20		22		22					10	2-6,10-14 0,1,8,9				

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABELING REQUIREMENTS		DWG SIZE OR 20
AT&T TECHNOLOGIES, INC. ED-50500-10		SHEET 20

FROM LTP (0) L50003F-1)													TO SMC L50003E-1) LIST 5												
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS											CONTROL PORTS 0-22 AND DATA PORTS 0-15					SMFU I L50003FA-2) TSU I L50003FB-1)							
		MOUNTING POSITIONS		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION CONTROL PICS	BUS SMFU I L50003FA-2	PORTS	REMARKS	DRAWING REF											
		SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1						SC0	SC1									
0	066-132	13	28	28	36	36	45	45	53	53	62	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26												
		15	13	11	9	11	11	11	11	11	11			6.8.10.12.14.16											
		14	12	10	10	12	12	12	12	12	18.20.22														
	066-332	13	11	9	9	11	13	13	13	13	13			0.2.4											
		16	14	12	9	11	11	11	11	11	11			6.8.10.12.14.16											
		15	12	10	11	13	13	13	13	13	18.20.22														
	066-132	14	11	9	12	14	14	14	14	14	14			0.2.4											
		14	12	10	8	10	10	10	10	10	10			6.8.10.12.14.16											
		13	11	9	9	11	11	11	11	11	11			18.20.22											
	066-332	12	10	8	10	12	12	12	12	12	12			0.2.4											
		17	15	13	10	12	12	12	12	12	12			6.8.10.12.14.16											
		16	13	11	12	14	14	14	14	14	14			18.20.22											
1	066-132	15	12	10	13	15	15	15	15	15	15	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25												
		13	11	9	11	11	13	13	13	13	13			1.3.5											
		12	10	10	12	14	14	14	14	14	7.9.11.13.15.17														
	066-332	11	9	11	13	15	15	15	15	15	15			19.21											
		14	12	9	11	11	14	14	14	14	14			1.3.5											
		12	10	11	13	15	15	15	15	15	7.9.11.13.15.17														
	066-132	11	9	9	11	13	13	13	13	13	13			19.21											
		10	8	10	12	14	14	14	14	14	14			1.3.5											
		15	13	10	12	15	15	15	15	15	7.9.11.13.15.17														
	066-332	13	11	12	14	16	16	16	16	16	16			19.21											
		12	10	13	15	17	17	17	17	17	17			2.6.10-14											
		17	15	13	11	11	9	11	11	11	11			0.1.8.9											
0	078-133	16	14	12	10	10	10	10	10	10	10	UNIT LEVEL 04	ED-50503-25												
		15	13	11	9	11	11	11	11	11	11			7.15											
		18	16	14	12	12	10	10	10	10	10			2.6.10-14											
	078-136	17	15	13	11	11	11	11	11	11	11			0.1.8.9											
		16	14	12	10	10	12	12	12	12	12			7.15											
		19	17	15	13	11	11	11	11	11	11			2.6.10-14											
	078-133	18	16	14	12	12	10	10	10	10	10			0.1.8.9											
		17	15	13	11	11	9	11	11	11	11			7.15											
		21	19	16	14	12	12	12	12	12	12			2.6.10-14											
	078-136	19	17	15	13	11	11	11	11	11	11			0.1.8.9											
		18	16	14	12	12	10	10	10	10	10			7.15											
		15	13	11	9	11	11	13	13	13	13			2.6.10-14											
1	078-133	16	14	12	10	10	10	10	10	10	10	UNIT LEVEL 13	ED-50503-25												
		13	11	9	11	11	13	13	13	13	13			0.1.8.9											
		16	14	12	10	10	12	12	12	12	12			7.15											
	078-136	13	11	11	13	15	15	15	15	15	15			2.6.10-14											
		14	12	10	10	12	12	12	12	12	12			0.1.8.9											
		17	15	13	11	11	9	11	11	11	11			7.15											
	078-133	16	14	12	10	10	10	10	10	10	10			2.6.10-14											
		15	13	11	9	11	11	11	11	11	11			0.1.8.9											
		18	16	14	12	12	10	10	10	10	10			7.15											
	078-136	17	15	13	11	11	11	11	11	11	11			2.6.10-14											
		16	14	12	10	10	12	12	12	12	12			0.1.8.9											
		19	17	15	13	11	11	11	11	11	11			7.15											

TABLE PC2																										
FROM LTP (2) (J50003F-1)														TO SMC (J50003E-1) LIST 5												
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS												CONTROL PORTS 0-22 AND DATA PORTS 0-15					SMPU I (J50003PA-2) TSIIU I (J50003PB-1)							
		MOUNTING POSITIONS	POS 1		POS 2		POS 3		POS 4		POS 5		POS 6		FUNCTION	BUS	PORTS	REMARKS	DRAWING REF							
			SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1	SC0	SC1												
LJ J50004FC	0	066-132	19	28	28	36	36	45	45	53	53	62	62	CONTROL (PICB)	SMPU I J50003AA-2	00	0,2,4	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-2							
			13	11	11	9	9	11	13								6,8,10,12,14,16									
		066-332	15	12	12	10	10	10	12								18,20,22			10	0,2,4	6,8,10,12,14,16				
			13	11	11	9	9	11	13								18,20,22				0,2,4	6,8,10,12,14,16				
		066-132	16	14	14	12	12	10	12								0,2,4			01	6,8,10,12,14,16	18,20,22	0,2,4	6,8,10,12,14,16		
			14	12	12	10	10	12	14								18,20,22									
	066-332	13	11	11	9	9	7	9								11	6,8,10,12,14,16			18,20,22	0,2,4	6,8,10,12,14,16				
		12	10	10	8	8	10	12					18,20,22													
		11	9	9	7	7	9	11																		
		066-132	13	11	11	9	9	11	13								00						7,9,11,13,15,17	19,21	1,3,5	7,9,11,13,15,17
			12	10	10	8	8	10	12														19,21			
		066-332	11	9	9	7	7	9	11														10	7,9,11,13,15,17	19,21	1,3,5
10	8		8	10	12	14	16					19,21														
066-132	14		12	12	10	10	12	14					01	7,9,11,13,15,17	19,21	1,3,5	7,9,11,13,15,17									
	13		11	11	9	9	11	13						19,21												
066-332	12		10	10	8	8	10	12					11	7,9,11,13,15,17	19,21	1,3,5	7,9,11,13,15,17									
	11		9	9	7	7	9	11																		
LJ J50004FC	0	078-133	17	15	15	13	13	11	9				DATA (PICB)	TSIIU I J50003PB-1	00	7,15	UNIT LEVEL 04	ED-50503-2								
			16	14	14	12	10	10								2-6,10-14										
		078-138	15	13	13	11	9	11								10			0,1,8,9	7,15	2-6,10-14					
			14	12	12	10	8	10											0,1,8,9							
		078-133	19	17	17	15	13	11								01			7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14			
			18	16	16	14	12	10											0,1,8,9							
	078-138	17	15	15	13	11	9					11			2-6,10-14	0,1,8,9			7,15	2-6,10-14						
		16	14	14	12	10	8																			
		078-133	15	13	13	11	9	11													00	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14
			14	12	12	10	8	10														0,1,8,9				
		078-138	13	11	11	9	9	11													10	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14
			12	10	10	8	10	12														0,1,8,9				
078-133	17	15	15	13	11	9					01	2-6,10-14	0,1,8,9	7,15	2-6,10-14											
	16	14	14	12	10	8																				
	078-138	15	13	13	11	9	11									11	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		14	12	12	10	8	10										0,1,8,9									
	078-133	13	11	11	9	9	11									00	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		12	10	10	8	10	12										0,1,8,9									
078-138	17	15	15	13	11	9					11	2-6,10-14	0,1,8,9	7,15	2-6,10-14											
	16	14	14	12	10	8																				
	078-133	15	13	13	11	9	11									00	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		14	12	12	10	8	10										0,1,8,9									
	078-138	13	11	11	9	9	11									10	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		12	10	10	8	10	12										0,1,8,9									
078-133	17	15	15	13	11	9					01	2-6,10-14	0,1,8,9	7,15	2-6,10-14											
	16	14	14	12	10	8																				
	078-138	15	13	13	11	9	9									11	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		14	12	12	10	8	10										0,1,8,9									
	078-133	13	11	11	9	9	11									00	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		12	10	10	8	10	12										0,1,8,9									
078-138	17	15	15	13	11	9					11	2-6,10-14	0,1,8,9	7,15	2-6,10-14											
	16	14	14	12	10	8																				
	078-133	15	13	13	11	9	9									00	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		14	12	12	10	8	10										0,1,8,9									
	078-138	13	11	11	9	9	11									10	7,15	2-6,10-14	0,1,8,9	7,15	2-6,10-14					
		12	10	10	8	10	12										0,1,8,9									

TABLE AC3														
FROM LTP (UJ50003F-1)										TO SMC (U50003E-1) LIST 5				
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS										CONTROL PORTS 0-22 AND DATA PORTS 0-15		
		POS 1		POS 2		POS 3		POS 4		POS 5		POS 6		FUNCTION
		SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	
UJ50003F	0	086-132	22	22	20	20	18	18	16	16	18	18	16	CONTROL PICS
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
		086-332	22	22	20	20	18	18	16	16	18	18	16	
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
		086-132	22	22	20	20	18	18	16	16	18	18	16	
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
		086-332	22	22	20	20	18	18	16	16	18	18	16	
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
UJ50003F	1	086-132	22	22	20	20	18	18	16	16	18	18	16	DATA PICS
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
		086-332	22	22	20	20	18	18	16	16	18	18	16	
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
		086-132	22	22	20	20	18	18	16	16	18	18	16	
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
		086-332	22	22	20	20	18	18	16	16	18	18	16	
			21	21	19	19	17	17	15	15	17	17	15	
			20	20	18	18	16	16	14	14	16	16	14	
UJ50003F	0	078-133	24	24	22	22	20	20	18	18	16	16	18	TSIU I J50003F-1
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
		078-138	24	24	22	22	20	20	18	18	16	16	18	
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
		078-133	24	24	22	22	20	20	18	18	16	16	18	
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
		078-138	24	24	22	22	20	20	18	18	16	16	18	
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
UJ50003F	1	078-133	24	24	22	22	20	20	18	18	16	16	18	TSIU I J50003F-1
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
		078-138	24	24	22	22	20	20	18	18	16	16	18	
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
		078-133	24	24	22	22	20	20	18	18	16	16	18	
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	
		078-138	24	24	22	22	20	20	18	18	16	16	18	
			23	23	21	21	19	19	17	17	15	15	17	
			22	22	20	20	18	18	16	16	18	18	16	

SEE PROPRIETARY NOTICE ON SHEET ONE.

INTRA-CONNECTORIZED CABELING REQUIREMENTS

DWG SIZE: C2

ISSUE: 20

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET: 153C

TABLE AC4																			
FROM LTP () (J50003F-1)										TO SMC (J50003E-1) LIST 5									
SERVICE GROUP	LINE UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS												CONTROL PORTS 0-22 AND DATA PORTS 0-15					SMPU I (J50003AA-2) TSU I (J50003AB-1)
		MOUNTING POSITIONS		POS 1		POS 2		POS 3		POS 4		POS 5		POS 6					
		SG1	SG2	SG1	SG2	SG1	SG2	SG1	SG2	SG1	SG2	SG1	SG2	SG1	SG2				
LU (J50004AC)	0	086-132	19	28	28	36	36	45	45	53	53	62	62	CONTROL P10B1	BUS SMCPU I J50003AA-2	00	0,2,4	UNIT LEVEL 04 EVEN PORTS ONLY	ED-50503-26
			29	28	28	36	36	45	45	53	53	62	62				6,8,10,12,14,16		
			28	28	28	36	36	45	45	53	53	62	62				18,20,22		
		086-332	29	28	28	36	36	45	45	53	53	62	62			10	0,2,4		
			28	28	28	36	36	45	45	53	53	62	62				6,8,10,12,14,16		
			27	28	28	36	36	45	45	53	53	62	62				18,20,22		
		086-132	31	28	28	36	36	45	45	53	53	62	62			01	0,2,4		
			30	28	28	36	36	45	45	53	53	62	62				6,8,10,12,14,16		
			29	28	28	36	36	45	45	53	53	62	62				18,20,22		
		086-332	28	28	28	36	36	45	45	53	53	62	62			11	0,2,4		
			27	28	28	36	36	45	45	53	53	62	62				6,8,10,12,14,16		
			26	28	28	36	36	45	45	53	53	62	62				18,20,22		
	1	086-132	28	28	28	36	36	45	45	53	53	62	62	DATA P10B1	TSU I J50003AB-1	00	1,3,5	UNIT LEVEL 13 ODD PORTS ONLY	ED-50503-25
			25	28	28	36	36	45	45	53	53	62	62				7,9,11,13,15,17		
			27	28	28	36	36	45	45	53	53	62	62				19,21		
		086-332	27	28	28	36	36	45	45	53	53	62	62			10	1,3,5		
			26	28	28	36	36	45	45	53	53	62	62				7,9,11,13,15,17		
			25	28	28	36	36	45	45	53	53	62	62				19,21		
		086-132	28	28	28	36	36	45	45	53	53	62	62			01	1,3,5		
			27	28	28	36	36	45	45	53	53	62	62				7,9,11,13,15,17		
			26	28	28	36	36	45	45	53	53	62	62				19,21		
	0	078-133	32	28	28	36	36	45	45	53	53	62	62	DATA P10B1	TSU I J50003AB-1	00	7,15	UNIT LEVEL 04	ED-50503-25
			31	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			30	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-138	31	28	28	36	36	45	45	53	53	62	62			10	7,15		
			30	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			29	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-133	34	28	28	36	36	45	45	53	53	62	62			01	7,15		
			33	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			32	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
	1	078-138	33	28	28	36	36	45	45	53	53	62	62	DATA P10B1	TSU I J50003AB-1	11	7,15	UNIT LEVEL 13	ED-50503-25
			32	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			31	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-133	28	28	28	36	36	45	45	53	53	62	62			00	7,15		
			27	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			26	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-138	28	28	28	36	36	45	45	53	53	62	62			10	7,15		
			27	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			26	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
	0	078-133	32	28	28	36	36	45	45	53	53	62	62	DATA P10B1	TSU I J50003AB-1	01	7,15	UNIT LEVEL 13	ED-50503-25
			31	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			30	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-138	32	28	28	36	36	45	45	53	53	62	62			11	7,15		
			31	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			30	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-133	29	28	28	36	36	45	45	53	53	62	62			00	7,15		
			28	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			27	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
	1	078-138	29	28	28	36	36	45	45	53	53	62	62			10	7,15		
			28	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			27	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-133	32	28	28	36	36	45	45	53	53	62	62			01	7,15		
			31	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			30	28	28	36	36	45	45	53	53	62	62				0,1,8,9		
		078-138	29	28	28	36	36	45	45	53	53	62	62			11	7,15		
			28	28	28	36	36	45	45	53	53	62	62				2-6,10-14		
			27	28	28	36	36	45	45	53	53	62	62				0,1,8,9		

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C

ISSUE
20

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
P000

ED-50500-10

TABLE CR-TUO														
SERVICE GROUP	TRUNK UNIT MOUNTING POSITIONS	FROM LTP (0) (J5D003F-1)						TO SMC (J5D003E-1) (LIST 1)						
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J5D003AT))						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
0	EDL	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J5D003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26	
	024-106	15	13	11	9	11	13				2.4,10,12,18,20			
	024-100	14	12	10	10	12	14				6.14,22			
	024-106	13	11	9	11	13	15				0.8,16			
	024-100	20	18	16	13	15	18				2.4,10,12,18,20			
	024-106	19	16	14	15	17	19				6.14,22			
	024-100	18	15	13	16	18	20				0.8,16			
	024-106	15	13	11	9	11	13				2.4,10,12,18,20			
	024-100	14	12	10	10	12	14				6.14,22			
	024-106	13	11	9	11	13	15				0.8,16			
	024-100	20	18	16	13	15	18				2.4,10,12,18,20			
	024-106	19	16	14	15	17	19				6.14,22			
1	116-106	18	15	13	16	18	20	DATA (PIDB)	TSIU II (J5D003AT)	00	1.9,17	ODD PORTS ONLY		
	116-100	12	10	8	6	8	10				3.5,11,13,19,21			
	116-106	11	9	7	7	9	11				7.15			
	116-100	10	8	6	8	10	12				1.9,17			
	116-106	17	15	13	10	12	15				3.5,11,13,19,21			
	116-100	16	13	11	12	14	16				7.15			
	116-106	15	12	10	13	15	17				1.9,17			
	116-100	12	10	8	6	8	10				3.5,11,13,19,21			
	116-106	11	9	7	7	9	11				7.15			
	116-100	10	8	6	8	10	12				1.9,17			
	116-106	17	15	13	10	12	15				3.5,11,13,19,21			
	116-100	16	13	11	12	14	16				7.15			
0	024-121	15	12	10	13	15	17	DATA (PIDB)	TSIU II (J5D003AT)	00	10.11,14,15		ED-50503-25	
	024-117	19	17	15	12	9	12				2.3,6-9,12,13			
	024-121	16	14	12	9	11	14				0.1,4,5			
	024-117	22	20	18	16	13	15				10.11,14,15			
	024-121	20	18	16	14	14	16				2.3,6-9,12,13			
	024-117	19	17	15	13	15	17				0.1,4,5			
	024-121	17	15	13	10	10	13				10.11,14,15			
	024-117	16	14	12	9	11	14				2.3,6-9,12,13			
	024-121	22	20	18	16	13	15				0.1,4,5			
	024-117	20	18	16	14	14	16				10.11,14,15			
	024-121	19	17	15	13	15	17				2.3,6-9,12,13			
	024-117	18	15	13	10	10	13				0.1,4,5			
1	116-121	14	12	10	7	7	10	DATA (PIDB)	TSIU II (J5D003AT)	00	10.11,14,15		ED-50503-25	
	116-117	13	11	9	6	8	11				2.3,6-9,12,13			
	116-121	19	17	15	13	10	12				0.1,4,5			
	116-117	17	15	13	11	11	13				10.11,14,15			
	116-121	16	14	12	10	12	14				2.3,6-9,12,13			
	116-117	16	14	12	9	6	9				0.1,4,5			
	116-121	14	12	10	7	7	10				10.11,14,15			
	116-117	13	11	9	6	8	11				2.3,6-9,12,13			
	116-121	19	17	15	13	10	12				0.1,4,5			
	116-117	17	15	13	11	11	13				10.11,14,15			
	116-121	16	14	12	10	12	14				2.3,6-9,12,13			
	116-117	16	14	12	10	12	14				0.1,4,5			

TABLE CR-TU2														
SERVICE GROUP	TRUNK UNIT MOUNTING POSITIONS	FROM LTP (2) (J5D003F-1)						TO SMC (J5D003E-1) (LIST 1)						
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J5D003AT))						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
0	EDL	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J5D003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26	
	024-106	15	13	11	9	11	13				2.4,10,12,18,20			
	024-100	14	12	10	10	12	14				6.14,22			
	024-106	13	11	9	11	13	15				0.8,16			
	024-100	11	8	6	4	6	8				2.4,10,12,18,20			
	024-106	9	7	5	5	7	10				6.14,22			
	024-100	8	6	4	6	8	11				0.8,16			
	024-106	15	13	11	9	11	13				2.4,10,12,18,20			
	024-100	14	12	10	10	12	14				6.14,22			
	024-106	13	11	9	11	13	15				0.8,16			
	024-100	11	8	6	4	6	8				2.4,10,12,18,20			
	024-106	9	7	5	5	7	10				6.14,22			
1	116-106	18	16	14	12	14	16	DATA (PIDB)	TSIU II (J5D003AT)	00	1.9,17	ODD PORTS ONLY		
	116-100	17	15	13	13	15	17				3.5,11,13,19,21			
	116-106	16	14	12	14	16	18				7.15			
	116-100	14	11	9	7	9	11				1.9,17			
	116-106	12	10	8	8	10	13				3.5,11,13,19,21			
	116-100	11	9	7	9	11	14				7.15			
	116-106	18	16	14	12	14	16				1.9,17			
	116-100	17	15	13	13	15	17				3.5,11,13,19,21			
	116-106	16	14	12	14	16	18				7.15			
	116-100	14	11	9	7	9	11				1.9,17			
	116-106	12	10	8	8	10	13				3.5,11,13,19,21			
	116-100	11	9	7	9	11	14				7.15			
0	024-121	18	15	13	11	8	10	DATA (PIDB)	TSIU II (J5D003AT)	00	10.11,14,15		ED-50503-25	
	024-117	16	13	11	9	9	11				2.3,6-9,12,13			
	024-121	15	12	10	8	10	12				0.1,4,5			
	024-117	14	12	10	8	5	7				10.11,14,15			
	024-121	12	10	8	8	6	8				2.3,6-9,12,13			
	024-117	11	9	7	5	7	9				0.1,4,5			
	024-121	18	15	13	11	8	10				10.11,14,15			
	024-117	16	13	11	9	9	11				2.3,6-9,12,13			
	024-121	15	12	10	8	10	12				0.1,4,5			
	024-117	14	12	10	8	5	7				10.11,14,15			
	024-121	12	10	8	6	8	8				2.3,6-9,12,13			
	024-117	11	9	7	5	7	9				0.1,4,5			
1	116-121	21	18	16	14	11	13	DATA (PIDB)	TSIU II (J5D003AT)	00	10.11,14,15		ED-50503-25	
	116-117	19	16	14	12	12	14				2.3,6-9,12,13			
	116-121	18	15	13	11	13	15				0.1,4,5			
	116-117	17	15	13	11	8	10				10.11,14,15			
	116-121	15	13	11	9	9	11				2.3,6-9,12,13			
	116-117	14	12	10	8	10	12				0.1,4,5			
	116-121	21	18	16	14	11	13				10.11,14,15			
	116-117	19	16	14	12	12	14				2.3,6-9,12,13			
	116-121	18	15	13	11	13	15				0.1,4,5			
	116-117	17	15	13	11	8	10				10.11,14,15			
	116-121	15	13	11	9	9	11				2.3,6-9,12,13			
	116-117	14	12	10	8	10	12				0.1,4,5			

NOTE: UNIT STAMPING AND PICB & PIDB CABLES
ARE IDENTICAL FOR BOTH UNITS,
J5D003AC (DOMESTIC) AND J5D003AG (EXPORT).

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INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2
ISSUE
20
SHEET
A33

ED-50500-10

AT&T TECHNOLOGIES, INC. ED-50500-10

TABLE CR-TU3														
FROM LTP (3) (J50003F-1)							TO SMC (J50003E-1) (LIST 1)							
SERVICE GROUP	TRUNK UNIT MOUNTING POSITIONS	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J50003AT))						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
0	024-108	EQ1	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26
		22	20	18	16	18	20	2,4,10,12,18,20						
		21	19	17	17	19	21	6,14,22						
		20	18	16	18	20	22	0.8,16						
		18	13	13	11	13	15	2,4,10,12,18,20						
		16	14	12	12	14	17	6,14,22						
	024-100	15	13	11	13	15	18	0.8,16	01	2,4,10,12,18,20	000 PORTS ONLY			
		22	20	18	18	20	22	6,14,22						
		21	19	17	17	19	21	0.8,16						
		20	18	16	18	20	22	2,4,10,12,18,20						
		18	13	13	11	13	15	6,14,22						
		16	14	12	12	14	17	0.8,16						
1	116-106	15	13	11	13	15	18	0.8,16	00	3,5,11,13,19,21	000 PORTS ONLY			
		25	23	21	19	21	23	1,9,17						
		24	22	20	20	22	24	3,5,11,13,19,21						
		23	21	19	21	23	25	7,15						
		21	18	16	14	16	18	1,9,17						
		19	17	15	15	17	20	3,5,11,13,19,21						
	116-100	18	16	14	16	18	21	7,15	10	3,5,11,13,19,21				
		25	23	21	19	21	23	1,9,17						
		24	22	20	20	22	24	3,5,11,13,19,21						
		23	21	19	21	23	25	7,15						
		21	18	16	14	16	18	1,9,17						
		19	17	15	15	17	20	3,5,11,13,19,21						
0	024-121	18	16	14	16	18	21	7,15	00	10,11,14,15		ED-50503-25		
		25	22	20	18	19	17	2,3,6-9,12,13						
		23	20	18	16	16	18	0,1,4,5						
		22	19	17	15	17	19	10,11,14,15						
		21	19	17	15	12	14	2,3,6-9,12,13						
		19	17	15	13	13	15	0,1,4,5						
	024-117	25	22	20	18	15	17	10,11,14,15	01	2,3,6-9,12,13				
		23	20	18	16	16	18	0,1,4,5						
		22	19	17	15	17	19	10,11,14,15						
		21	19	17	15	12	14	2,3,6-9,12,13						
		19	17	15	13	13	15	0,1,4,5						
		18	16	14	12	14	16	10,11,14,15						
1	116-121	28	25	23	21	18	20	2,3,6-9,12,13	00	10,11,14,15				
		26	23	21	19	19	21	0,1,4,5						
		25	22	20	18	20	22	10,11,14,15						
		24	22	20	18	15	17	2,3,6-9,12,13						
		22	20	18	16	16	18	0,1,4,5						
		21	19	17	15	17	19	10,11,14,15						
	116-117	28	25	23	21	18	20	2,3,6-9,12,13	10	10,11,14,15				
		26	23	21	19	19	21	0,1,4,5						
		25	22	20	18	20	22	10,11,14,15						
		24	22	20	18	15	17	2,3,6-9,12,13						
		22	20	18	16	16	18	0,1,4,5						
		21	19	17	15	17	19	10,11,14,15						

TABLE CR-TU4														
FROM LTP (4) (J50003F-1)							TO SMC (J50003E-1) (LIST 1)							
SERVICE GROUP	TRUNK UNIT MOUNTING POSITIONS	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J50003AT))						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
0	024-108	EQ1	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26
		20	18	16	16	20	22	2,4,10,12,18,20						
		19	17	15	15	17	20	6,14,22						
		18	16	14	16	18	21	0.8,16						
		17	15	13	13	15	18	2,4,10,12,18,20						
		16	14	12	12	14	17	6,14,22						
	024-100	15	13	11	13	15	18	0.8,16	10	2,4,10,12,18,20	000 PORTS ONLY			
		25	23	21	19	21	23	1,9,17						
		24	22	20	20	22	24	3,5,11,13,19,21						
		23	21	19	21	23	25	7,15						
		21	18	16	14	16	18	1,9,17						
		19	17	15	15	17	20	3,5,11,13,19,21						
1	116-106	18	16	14	16	18	21	7,15	00	3,5,11,13,19,21	000 PORTS ONLY			
		25	23	21	19	21	23	1,9,17						
		24	22	20	20	22	24	3,5,11,13,19,21						
		23	21	19	21	23	25	7,15						
		21	18	16	14	16	18	1,9,17						
		19	17	15	15	17	20	3,5,11,13,19,21						
	116-100	18	16	14	16	18	21	7,15	10	3,5,11,13,19,21				
		25	23	21	19	21	23	1,9,17						
		24	22	20	20	22	24	3,5,11,13,19,21						
		23	21	19	21	23	25	7,15						
		21	18	16	14	16	18	1,9,17						
		19	17	15	15	17	20	3,5,11,13,19,21						
0	024-121	18	16	14	16	18	21	7,15	00	10,11,14,15		ED-50503-25		
		25	22	20	18	19	17	2,3,6-9,12,13						
		23	20	18	16	16	18	0,1,4,5						
		22	19	17	15	17	19	10,11,14,15						
		21	19	17	15	12	14	2,3,6-9,12,13						
		19	17	15	13	13	15	0,1,4,5						
	024-117	25	22	20	18	15	17	10,11,14,15	01	2,3,6-9,12,13				
		23	20	18	16	16	18	0,1,4,5						
		22	19	17	15	17	19	10,11,14,15						
		21	19	17	15	12	14	2,3,6-9,12,13						
		19	17	15	13	13	15	0,1,4,5						
		18	16	14	12	14	16	10,11,14,15						
1	116-121	28	25	23	21	18	20	2,3,6-9,12,13	00	10,11,14,15				
		26	23	21	19	19	21	0,1,4,5						
		25	22	20	18	20	22	10,11,14,15						
		24	22	20	18	15	17	2,3,6-9,12,13						
		22	20	18	16	16	18	0,1,4,5						
		21	19	17	15	17	19	10,11,14,15						
	116-117	28	25	23	21	18	20	2,3,6-9,12,13	10	10,11,14,15				
		26	23	21	19	19	21	0,1,4,5						
		25	22	20	18	20	22	10,11,14,15						
		24	22	20	18	15	17	2,3,6-9,12,13						
		22	20	18	16	16	18	0,1,4,5						
		21	19	17	15	17	19	10,11,14,15						

NOTE: UNIT STAMPING AND PICB & PIDB CABLES ARE IDENTICAL FOR BOTH UNITS, J50003AC (DOMESTIC) AND J50003AG (EXPORT).

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED CABLE REQUIREMENTS

DWG SIZE: C2
ISSUE: 20
SHEET: 254

ED-50500-10

RT&T TECHNOLOGIES, INC. ED-50500-10

TABLE ATO														TABLE AT2															
FROM LTP (Q) (J50003F-1)								TO SMC (J50003E-1) (LIST 5)						FROM LTP (Q) (J50003F-1)								TO SMC (J50003E-1) (LIST 5)							
SERVICE GROUP	TRUNK UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 3-15						SMFU I (J50003FA-2) TSIU I (J50003FB-1)	SERVICE GROUP	TRUNK UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 0-15						SMFU I (J50003FA-2) TSIU I (J50003FB-1)
		MOUNTING POSITIONS															MOUNTING POSITIONS												
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6										POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
TU (J50003FC)	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	EVEN PORTS	DRAWING REF	TU (J50003FC)	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF				
		17	15	13	11	13	15	CONTROL (PIC8)	SMFU I (J50003FA-2)	00	0,2,4	EVEN PORTS	ED-50503-26	0	024-106	13	11	9	7	9	11	CONTROL (PIC8)	SMFU I (J50003FA-2)	00	0,2,4	EVEN PORTS	ED-50503-26		
		16	14	12	12	14	16				6,8,10,12,14,16							12	10	8	8				10			12	6,8,10,12,14,16
		15	13	11	13	15	17				18,20,22							11	9	7	9				11			13	18,20,22
		18	16	14	11	13	16				0,2,4							13	10	8	6				8			10	0,2,4
		17	14	12	13	15	17				6,8,10,12,14,16							10	8	6	8				10			13	6,8,10,12,14,16
		16	13	11	14	16	18				18,20,22							14	12	10	8				10			12	18,20,22
		15	13	11	11	13	15				0,2,4							13	11	9	9				11			13	0,2,4
		14	12	10	12	14	16				6,8,10,12,14,16							12	10	8	10				12			14	6,8,10,12,14,16
		19	17	15	12	14	17				18,20,22							11	9	7	5				7			9	18,20,22
		18	15	13	14	16	18				0,2,4							10	8	6	6				8			10	0,2,4
		17	14	12	15	17	19				6,8,10,12,14,16							9	7	5	7				9			11	6,8,10,12,14,16
		14	12	10	8	10	12				18,20,22																		18,20,22
		13	11	9	9	11	13	1,3,5			ODD PORTS	ED-50503-25	1	116-106	16	14	12	10	12	14	DATA (PIC8)	TSIU I (J50003FB-1)	00	7,9,11,13,15,17	ODD PORTS	ED-50503-25			
		15	13	11	8	10	13	19,21							15	13	11	11	13	15				7,9,11,13,15,17					
		12	10	8	10	12	14	1,3,5							14	12	10	12	14	16				19,21					
		15	13	11	8	10	13	7,9,11,13,15,17							16	13	11	9	11	13				1,3,5					
		14	11	9	10	12	14	19,21							14	12	10	10	12	15				7,9,11,13,15,17					
		13	10	8	11	13	15	1,3,5							13	11	9	11	13	16				19,21					
		13	11	9	7	9	11	7,9,11,13,15,17							17	15	13	11	13	15				1,3,5					
		12	10	8	8	10	12	19,21							16	14	12	12	14	16				7,9,11,13,15,17					
		11	9	7	9	11	13	1,3,5							15	13	11	13	15	17				19,21					
		16	14	12	9	11	14	7,9,11,13,15,17							14	12	10	8	10	12				1,3,5					
		15	12	10	11	13	15	19,21							13	11	9	9	11	13				7,9,11,13,15,17					
		14	11	9	12	14	16																	19,21					
		19	17	15	13	11	13	7,15			DATA (PIC8)	TSIU I (J50003FB-1)	00	7,15	ED-50503-25														
		18	16	14	12	12	14	2-6,10-14						14		12	10	8	8	10	2-6,10-14								
		17	15	13	11	13	15	0,1,8,9						13		11	9	7	9	11	0,1,8,9								
		20	18	16	13	11	14	7,15						15		12	10	8	8	8	7,15								
		19	17	15	12	12	15	2-6,10-14						14		11	9	7	7	9	2-6,10-14								
		18	16	14	11	13	16	0,1,8,9						13		10	8	8	8	10	0,1,8,9								
		21	19	17	15	13	10	7,15						18		15	13	11	9	7	7,15								
		20	18	16	13	11	12	2-6,10-14						16		14	12	10	8	8	2-6,10-14								
		19	17	15	12	10	13	0,1,8,9						15		13	11	9	7	9	0,1,8,9								
		22	20	18	16	14	12	7,15						17		14	12	10	8	6	7,15								
		21	19	17	15	13	13	2-6,10-14						14		12	10	8	6	8	2-6,10-14								
		20	18	16	14	12	14	0,1,8,9						18		16	14	12	10	12	0,1,8,9								
		16	14	12	10	8	10	7,15			17	15	13	11	11	13	7,15												
		15	13	11	9	9	11	2-6,10-14			16	14	12	10	12	14	2-6,10-14												
		14	12	10	8	10	12	0,1,8,9			18	15	13	11	9	11	0,1,8,9												
		17	15	13	10	8	11	7,15			17	14	12	10	10	12	7,15												
		16	14	12	9	9	12	2-6,10-14			16	13	11	9	11	13	2-6,10-14												
		15	13	11	8	10	13	0,1,8,9			21	19	16	14	12	10	0,1,8,9												
		18	16	14	12	10	7	7,15			19	17	15	13	11	11	7,15												
		17	15	13	10	8	9	2-6,10-14			18	16	14	12	10	12	2-6,10-14												
		16	14	12	9	7	10	0,1,8,9			20	17	15	13	11	9	0,1,8,9												
		19	17	15	13	11	9	7,15			18	16	14	12	10	10	7,15												
		18	16	14	12	10	10	2-6,10-14			17	15	13	11	9	11	2-6,10-14												
		17	15	13	11	9	11	0,1,8,9									0,1,8,9												

TABLE CR-DSU0														
SERVICE GROUP	FROM LTP (0) (J50003F-1)						TO SMC (J50003E-1) (LIST 1) CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J50003FT))							
	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS													
	MOUNTING POSITIONS	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	024-351	13	11	9	11	13	15	CONTROL (PICB)	TSIU II (J50003FT)	00	0.8,16 2.4,10,12,18,20 6.14,22	EVEN PORTS ONLY	ED-50503-26	
	024-151	12	10	10	12	14	16			10	0.8,16 2.4,10,12,18,20 6.14,22			
	024-351	11	9	11	13	15	17			01	0.8,16 2.4,10,12,18,20 6.14,22			
	024-151	18	16	13	15	18	20			11	0.8,16 2.4,10,12,18,20 6.14,22			
	024-351	16	14	15	17	19	21							
	024-151	15	13	16	18	20	22							
	024-351	13	11	9	11	13	15							
	024-151	12	10	10	12	14	16							
	024-351	11	9	11	13	15	17							
	024-151	18	16	13	15	18	20							
	024-351	16	14	15	17	19	21							
	024-151	15	13	16	18	20	22							
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	114-351	10	8	8	8	10	12			00	1.9,17 3.5,11,13,19,21 7.15	ODD PORTS ONLY		
	114-151	9	7	7	9	11	13			10	1.9,17 3.5,11,13,19,21 7.15			
	114-351	8	6	8	10	12	14			01	1.9,17 3.5,11,13,19,21 7.15			
	114-151	15	13	10	12	15	17			11	1.9,17 3.5,11,13,19,21 7.15			
	114-351	13	11	12	14	16	18							
	114-151	12	10	13	15	17	19							
	114-351	10	8	8	8	10	12							
	114-151	9	7	7	9	11	13							
	114-351	8	6	8	10	12	14							
	114-151	15	13	10	12	15	17							
	114-351	13	11	12	14	16	18							
	114-151	12	10	13	15	17	19							
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	024-302	17	15	12	10	12	14			00	10.11,14,15 2.3,6-9,12,13 0.1,4,5		ED-50503-25	
	024-102	14	12	9	11	14	16			10	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	20	18	16	14	15	17			01	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-102	17	15	13	15	17	19			11	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	15	13	10	10	13	15							
	024-102	14	12	9	11	14	16							
	024-302	20	18	16	14	15	17							
	024-102	18	16	14	14	16	18							
	024-302	17	15	13	15	17	19							
	024-102	14	12	9	7	9	11			00	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	12	10	7	7	10	12			10	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-102	11	9	6	8	11	13			01	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	17	15	13	11	12	14			11	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	114-302	12	10	7	7	10	12							
	114-102	11	9	6	8	11	13							
	114-302	17	15	13	11	12	14							
	114-102	15	13	11	11	13	15							
	114-302	14	12	10	12	14	16							
	114-102	14	12	9	7	9	11							
	114-302	12	10	7	7	10	12							
	114-102	11	9	6	8	11	13							
	114-302	17	15	13	11	12	14							
	114-102	15	13	11	11	13	15							
	114-302	14	12	10	12	14	16							
	114-102	14	12	10	12	14	16							
	114-302	17	15	13	11	12	14							
TABLE CR-DSU2														
SERVICE GROUP	FROM LTP (2) (J50003F-1)						TO SMC (J50003E-1) (LIST 1) CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J50003FT))							
	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS													
	MOUNTING POSITIONS	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	024-351	13	11	9	11	13	15	CONTROL (PICB)	TSIU II (J50003FT)	00	0.8,16 2.4,10,12,18,20 6.14,22	EVEN PORTS ONLY	ED-50503-26	
	024-151	12	10	10	12	14	16			10	0.8,16 2.4,10,12,18,20 6.14,22			
	024-351	11	9	11	13	15	17			01	0.8,16 2.4,10,12,18,20 6.14,22			
	024-151	8	6	4	6	8	10			11	0.8,16 2.4,10,12,18,20 6.14,22			
	024-351	7	5	5	7	10	12							
	024-151	6	4	6	8	11	13							
	024-351	13	11	9	11	13	15							
	024-151	12	10	10	12	14	16							
	024-351	11	9	11	13	15	17							
	024-151	8	6	4	6	8	10							
	024-351	7	5	5	7	10	12							
	024-151	6	4	6	8	11	13							
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	114-351	16	14	12	14	16	18			00	1.9,17 3.5,11,13,19,21 7.15	ODD PORTS ONLY		
	114-151	15	13	13	15	17	19			10	1.9,17 3.5,11,13,19,21 7.15			
	114-351	14	12	14	16	18	20			01	1.9,17 3.5,11,13,19,21 7.15			
	114-151	11	9	7	9	11	13			11	1.9,17 3.5,11,13,19,21 7.15			
	114-351	16	14	12	14	16	18							
	114-151	15	13	13	15	17	19							
	114-351	14	12	14	16	18	20							
	114-151	11	9	7	9	11	13							
	114-351	16	14	12	14	16	18							
	114-151	15	13	13	15	17	19							
	114-351	14	12	14	16	18	20							
	114-151	11	9	7	9	11	13							
	114-351	16	14	12	14	16	18							
DSU (GLOBAL J50003FE OR DSU (GLOBAL J50003BC (EXPORT)	024-302	13	11	9	9	11	13			00	10.11,14,15 2.3,6-9,12,13 0.1,4,5		ED-50503-25	
	024-102	12	10	8	10	12	14			10	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	12	10	8	8	7	9			01	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-102	10	8	6	6	8	10			11	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	9	7	5	7	9	11							
	024-102	15	13	11	9	10	12							
	024-302	13	11	9	9	11	13							
	024-102	12	10	8	10	12	14							
	024-302	12	10	8	8	7	9							
	024-102	10	8	6	6	8	10							
	024-302	9	7	5	7	9	11							
	024-102	18	16	14	12	13	15			00	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	16	14	12	12	14	16			10	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-102	15	13	11	13	15	17			01	10.11,14,15 2.3,6-9,12,13 0.1,4,5			
	024-302	15	13	11	9	10	12							
	024-102	18	16	14	12	13	15							
	024-302	16	14	12	12	14	16							
	024-102	15	13	11	13	15	17							
	024-302	15	13	11	9	10	12							
	024-102	13	11	9	9	11	13							
	024-302	12	10	8	10	12	14							

NOTE: UNIT STAMPING AND PICB & PIDB CABLES
ARE IDENTICAL FOR BOTH UNITS.
J50003FE (DOMESTIC) AND J50003BC (EXPORT)

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE:
C2

ISSUE
20

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
REV

ED-50500-10

TABLE CR-DSU3														
SERVICE GROUP	DS-GLOBAL UNIT (ONLY)	FROM LTP (3) (J50003F-1)						TO SMC (J50003E-1) (LIST 1)						
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						(TSIU II (J50003AT))						
		MOUNTING POSITIONS	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
0	EDL	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26	
	024-351	20	18	16	18	20	22				2,4,10,12,18,20			
		19	17	17	19	21	23				6,14,22			
		18	16	18	20	22	24				0.8,16			
	024-151	15	13	11	13	15	17				2,4,10,12,18,20			
		14	12	12	14	17	19				6,14,22			
		13	11	13	15	18	20				0.8,16			
	024-351	20	18	16	18	20	22				2,4,10,12,18,20			
		19	17	17	19	21	23				6,14,22			
		18	16	18	20	22	24				0.8,16			
	024-151	15	13	11	13	15	17				2,4,10,12,18,20			
		14	12	12	14	17	19				6,14,22			
1	EDL	23	21	19	21	23	25	DATA (PICB)		00	1.9,17	ODD PORTS ONLY		
	114-351	22	20	20	22	24	26				3,5,11,13,19,21			
		21	19	21	23	25	27				7,15			
		18	16	14	16	18	20				1.9,17			
	114-151	17	15	15	17	20	22				3,5,11,13,19,21			
		16	14	16	18	21	23				7,15			
		23	21	19	21	23	25				1.9,17			
	114-351	22	20	20	22	24	26				3,5,11,13,19,21			
		21	19	21	23	25	27				7,15			
		18	16	14	16	18	20				1.9,17			
	114-151	17	15	15	17	20	22				3,5,11,13,19,21			
		16	14	16	18	21	23				7,15			
0	EDL	22	20	18	16	17	19	DATA (PICB)		00	10,11,14,15		ED-50503-25	
	024-302	20	18	16	16	18	20				2,3,6-9,12,13			
		19	17	15	17	19	21				0,1,4,5			
		19	17	15	13	14	16				10,11,14,15			
	024-102	17	15	13	13	15	17				2,3,6-9,12,13			
		16	14	12	14	16	18				0,1,4,5			
		22	20	18	16	17	19				10,11,14,15			
	024-302	20	18	16	16	18	20				2,3,6-9,12,13			
		19	17	15	17	19	21				0,1,4,5			
		19	17	15	13	14	16				10,11,14,15			
	024-102	17	15	13	13	15	17				2,3,6-9,12,13			
		16	14	12	14	16	18				0,1,4,5			
1	EDL	25	23	21	19	20	22			00	10,11,14,15			
	114-302	23	21	19	19	21	23				2,3,6-9,12,13			
		22	20	18	20	22	24				0,1,4,5			
		22	20	18	16	17	19				10,11,14,15			
		20	18	16	16	18	20				2,3,6-9,12,13			
		19	17	15	17	19	21				0,1,4,5			
		25	23	21	19	20	22				10,11,14,15			
	114-102	23	21	19	19	21	23				2,3,6-9,12,13			
		22	20	18	20	22	24				0,1,4,5			
		22	20	18	16	17	19				10,11,14,15			
	114-102	20	18	16	16	18	20				2,3,6-9,12,13			
		19	17	15	17	19	21				0,1,4,5			
0	EDL	28	26	24	26	28	30			00	10,11,14,15			
	114-302	26	24	24	24	26	28				2,3,6-9,12,13			
		27	25	23	25	27	29				0,1,4,5			
		27	25	23	25	27	29				10,11,14,15			
	114-102	25	23	20	20	23	25				2,3,6-9,12,13			
		24	22	19	21	24	26				0,1,4,5			
		30	28	26	24	25	27				10,11,14,15			
	024-302	28	26	24	24	26	28				2,3,6-9,12,13			
		27	25	23	25	27	29				0,1,4,5			
		27	25	22	20	22	24				10,11,14,15			
	024-102	25	23	20	20	23	25				2,3,6-9,12,13			
		24	22	19	21	24	26				0,1,4,5			
	33	31	29	27	28	30	10,11,14,15							
1	EDL	31	29	27	27	29	31			00	2,3,6-9,12,13			
	114-302	30	28	26	28	30	32				0,1,4,5			
		30	28	25	23	25	27				10,11,14,15			
		28	26	23	23	26	28				2,3,6-9,12,13			
	114-102	27	25	22	24	27	29				0,1,4,5			
		33	31	29	27	28	30				10,11,14,15			
		31	29	27	27	28	31				2,3,6-9,12,13			
		30	28	26	28	30	32				0,1,4,5			
		30	28	25	23	25	27				10,11,14,15			
	114-102	28	26	23	23	26	28				2,3,6-9,12,13			
		27	25	22	24	27	29				0,1,4,5			
		33	31	29	27	28	30				10,11,14,15			
	31	29	27	27	28	31	2,3,6-9,12,13							

TABLE CR-DSU4																				
SERVICE GROUP	DS-GLOBAL UNIT (ONLY)	FROM LTP (4) (J50003F-1)						TO SMC (J50003E-1) (LIST 1)												
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORTS 0-15 (TSIU II (J50003AT))												
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF								
0	EDL	19	28	36	45	53	62	CONTROL P10B7	TSIU II (J50003AT)	00	0.8,16	EVEN PORTS ONLY	ED-50503-26							
	024-351	28	26	23	25	28	30			2,4,10,12,18,20										
		25	23	26	28	30	32			6,14,22										
	024-151	23	21	19	21	23	25			0.8,16										
		22	20	20	22	24	26			2,4,10,12,18,20										
	024-351	21	19	21	23	25	27			6,14,22										
		28	26	23	25	28	30			0.8,16										
	024-151	28	24	25	27	29	31			2,4,10,12,18,20										
		25	23	26	28	30	32			6,14,22										
	1	114-351	23	21	19	21	23			25	0.8,16			ODD PORTS ONLY						
			22	20	20	22	24			26	2,4,10,12,18,20									
		114-151	21	19	21	23	25			27	6,14,22					00	3,5,11,13,19,21			
31			29	26	28	31	33	1,9,17												
114-351		29	27	28	30	32	34	7,15	10	3,5,11,13,19,21										
		28	26	29	31	33	35	1,9,17												
114-151		26	24	22	24	26	28	7,15			01	3,5,11,13,19,21								
		25	23	23	25	27	29	1,9,17												
114-351		24	22	24	26	28	30	7,15					11					3,5,11,13,19,21		
		31	29	26	28	31	33	1,9,17												
114-151		29	27	28	30	32	34	7,15											00	10,11,14,15
		28	26	29	31	33	35	2,3,6-9,12,13												
114-302	26	24	22	24	26	28	0,1,4,5	10						10,11,14,15						
	25	23	23	25	27	29	2,3,6-9,12,13													
114-102	24	22	19	21	24	26	0,1,4,5								01	10,11,14,15				
	30	28	26	24	25	27	2,3,6-9,12,13													
114-302	28	26	24	24	26	28	0,1,4,5		11	10,11,14,15										
	27	25	23	25	27	29	2,3,6-9,12,13													
114-102	27	25	22	20	22	24	10,11,14,15				00	10,11,14,15								
	25	23	20	20	23	25	2,3,6-9,12,13													
114-302	24	22	19	21	24	26	0,1,4,5						10				2,3,6-9,12,13			
	33	31	28	27	28	30	10,11,14,15													
114-102	31	29	27	27	28	31	2,3,6-9,12,13											01	10,11,14,15	
	30	28	26	28	30	32	0,1,4,5													
114-302	30	28	25	23	25	27	10,11,14,15	11						2,3,6-9,12,13						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								00	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	0,1,4,5		10	10,11,14,15										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				01	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						11				2,3,6-9,12,13			
	33	31	29	27	28	30	0,1,4,5													
114-102	31	29	27	27	28	31	10,11,14,15											00	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	10						2,3,6-9,12,13						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								01	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	0,1,4,5		11	2,3,6-9,12,13										
	30	28	26	28	30	32	10,11,14,15													
114-102	30	28	25	23	25	27	10,11,14,15				00	10,11,14,15								
	28	26	23	23	26	29	2,3,6-9,12,13													
114-302	27	25	22	24	27	29	0,1,4,5						10				10,11,14,15			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											01	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	11						2,3,6-9,12,13						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								00	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	0,1,4,5		10	10,11,14,15										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				01	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						11				2,3,6-9,12,13			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											00	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	10						10,11,14,15						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								01	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	10,11,14,15		11	2,3,6-9,12,13										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				00	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						10				10,11,14,15			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											01	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	11						2,3,6-9,12,13						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								00	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	10,11,14,15		10	10,11,14,15										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				01	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						11				2,3,6-9,12,13			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											00	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	10						10,11,14,15						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								01	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	10,11,14,15		11	2,3,6-9,12,13										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				00	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						10				10,11,14,15			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											01	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	11						2,3,6-9,12,13						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								00	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	10,11,14,15		10	10,11,14,15										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				01	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						11				2,3,6-9,12,13			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											00	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	10						10,11,14,15						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								01	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	10,11,14,15		11	2,3,6-9,12,13										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				00	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						10				10,11,14,15			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											01	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	11						2,3,6-9,12,13						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15								00	10,11,14,15				
	33	31	29	27	28	30	2,3,6-9,12,13													
114-302	31	29	27	27	28	31	10,11,14,15		10	10,11,14,15										
	30	28	26	28	30	32	2,3,6-9,12,13													
114-102	30	28	25	23	25	27	10,11,14,15				01	10,11,14,15								
	28	26	23	23	26	29	0,1,4,5													
114-302	27	25	22	24	27	29	10,11,14,15						11				2,3,6-9,12,13			
	33	31	29	27	28	30	2,3,6-9,12,13													
114-102	31	29	27	27	28	31	10,11,14,15											00	10,11,14,15	
	30	28	26	28	30	32	2,3,6-9,12,13													
114-302	30	28	25	23	25	27	10,11,14,15	10						10,11,14,15						
	28	26	23	23	26	29	0,1,4,5													
114-102	27	25	22	24	27	29	10,11,14,15													

NOTE: UNIT STAMPING AND PICB & PIDB CABLES ARE IDENTICAL FOR BOTH UNITS. J50003AE (DOMESTIC) AND J50003BC (EXPORT)

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLEING REQUIREMENTS		CABLE SIZE
		20
AT&T TECHNOLOGIES, INC.		ED-50500-10
		SHEET 209

TABLE ADC0															TABLE ADC2																
FROM LTP (0) (J50003F-1)							TO SMC (J50003E-1) (LIST 5)								FROM LTP (2) (J50003F-1)							TO SMC (J50003E-1) (LIST 5)									
SERVICE GROUP	OS-GLOBAL UNIT (ONLY)	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORT 0-15 SMPU I (J50003AA-2) TSU I (J50003AB-1)								SERVICE GROUP	OS-GLOBAL UNIT (ONLY)	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORT 0-15 SMPU I (J50003AA-2) TSU I (J50003AB-1)							
		MOUNTING POSITIONS																MOUNTING POSITIONS													
EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF								
0	024-351	15	13	11	13	15	17	CONTROL (PICB)	SMPU I (J50003AA-2)	00	0,2,4	EVEN PORTS ONLY	ED-50503-26	024-351	11	9	7	9	11	13	CONTROL (PICB)	SMPU I (J50003AA-2)	00	0,2,4	EVEN PORTS ONLY	ED-50503-26					
		14	12	12	14	16	18			6,8,10,12,14,16	10				8	8	10	12	14	6,8,10,12,14,16											
		13	11	13	15	17	19			18,20,22	9				7	9	11	13	15	18,20,22											
		16	14	11	13	16	18			0,2,4	10				8	6	8	10	12	0,2,4											
		14	12	13	15	17	19			6,8,10,12,14,16	9				7	7	9	12	14	6,8,10,12,14,16											
		13	11	14	16	18	20			18,20,22	8				6	8	10	13	15	18,20,22											
		14	12	10	12	14	16			0,2,4	12				10	8	10	12	14	0,2,4											
		13	11	11	13	15	17			6,8,10,12,14,16	11				9	9	11	13	15	6,8,10,12,14,16											
	024-151	12	10	12	14	16	18	18,20,22	0,2,4	10	8	10		12	14	18,20,22															
		17	15	12	14	17	19	6,8,10,12,14,16	0,2,4	9	7	5		7	9	11	6,8,10,12,14,16														
		15	13	14	16	18	20	18,20,22	1,3,5	8	6	6		8	10	12	18,20,22														
		14	12	15	17	19	21	7,9,11,13,15,17	19,21	7	5	7		9	11	13	1,3,5														
		12	10	8	10	12	14	19,21	1,3,5	14	12	10		12	14	16	1,3,5														
		11	9	9	11	13	15	7,9,11,13,15,17	19,21	13	11	11		13	15	17	7,9,11,13,15,17														
		10	8	10	12	14	16	1,3,5	12	10	12	14		16	18	1,3,5															
		11	9	7	9	11	13	7,9,11,13,15,17	19,21	11	9	11		13	16	18	1,3,5														
1	114-351	10	8	11	13	15	17	DATA (PICB)	TSU I (J50003AB-1)	00	7,15	ODD PORTS ONLY	ED-50503-25	114-351	13	11	9	7	9	11	DATA (PICB)	TSU I (J50003AB-1)	00	7,15	ODD PORTS ONLY	ED-50503-25					
		13	11	8	10	13	15			2-6,10-14	10				8	8	10	12	2-6,10-14												
		11	9	10	12	14	16			0,1,8,9	9				7	9	11	13	0,1,8,9												
		10	8	11	13	15	17			7,15	8				6	8	10	12	7,15												
		11	9	7	9	11	13			2-6,10-14	7				5	7	9	11	2-6,10-14												
		10	8	8	10	12	14			0,1,8,9	6				8	6	8	10	0,1,8,9												
		9	7	9	11	13	15			7,15	5				7	7	9	11	7,15												
		14	12	9	11	14	16			2-6,10-14	4				12	10	8	8	10	2-6,10-14											
	114-151	12	10	11	13	15	17	0,1,8,9	13	11	13	15		17	0,1,8,9																
		11	9	12	14	16	18	7,15	12	10	8	10		12	14	7,15															
		17	15	13	11	13	15	2-6,10-14	11	9	9	11		13	15	2-6,10-14															
		16	14	12	14	16	18	0,1,8,9	10	8	10	12		14	0,1,8,9																
		15	13	10	8	10	12	7,15	9	7	9	11		13	7,15																
		14	12	9	9	11	13	2-6,10-14	8	6	8	10		12	2-6,10-14																
		13	11	8	10	13	15	0,1,8,9	7	5	7	9		11	0,1,8,9																
		16	14	12	10	7	9	7,15	6	8	6	8		10	7,15																
114-302	15	13	10	8	11	13	2-6,10-14	5	13	11	11	13	15	2-6,10-14																	
	14	12	9	9	12	14	0,1,8,9	4	12	10	12	14	0,1,8,9																		
	13	11	8	10	13	15	7,15	3	13	11	9	11	13	7,15																	
	16	14	12	10	7	9	2-6,10-14	2	13	11	9	11	13	2-6,10-14																	
	15	13	10	8	9	11	0,1,8,9	1	18	16	14	12	10	12	0,1,8,9																
	14	12	9	7	10	12	7,15	17	15	13	11	11	13	7,15																	
	17	15	13	11	9	11	2-6,10-14	16	14	12	10	12	14	2-6,10-14																	
	16	14	12	10	10	12	0,1,8,9	15	13	11	9	11	13	0,1,8,9																	

ED-50500-10

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INTRA-CONNECTORIZED CABLE REQUIREMENTS

DATE SIZE C2

ISSUE 20

SHEET 189

AT&T TECHNOLOGIES, INC. ED-50500-10

TABLE ADG3															TABLE ADG4																																		
FROM LTP (3) (J50003F-1)										TO SMC (J50003E-1) (LIST 5)										FROM LTP (4) (J50003F-1)										TO SMC (J50003E-1) (LIST 5)																			
SERVICE GROUP	DS-GLOBAL UNIT (ONLY)	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORT 0-15						FUNCTION	BUS		PORTS						REMARKS	DRAWING REF	SERVICE GROUP	DS-GLOBAL UNIT (ONLY)	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS & DATA CABLE GROUPS						CONTROL PORTS 0-22 AND DATA PORT 0-15						FUNCTION	BUS		PORTS						REMARKS	DRAWING REF
		MOUNTING POSITIONS															MOUNTING POSITIONS																																
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6				POS 1	POS 2	POS 3	POS 4	POS 5	POS 6					POS 1	POS 2	POS 3	POS 4	POS 5	POS 6																	
EOL		19	28	36	45	53	62	CONTROL P10B	SMPU I (J50003AA-2)	00	0,2,4 6,8,10,12,14,16 18,20,22						EVEN PORTS ONLY	ED-50503-26	024-351		26	24	21	23	26	28	CONTROL P10B	SMPU I (J50003AA-2)	00	0,2,4 6,8,10,12,14,16 18,20,22						EVEN PORTS ONLY	ED-50503-26												
024-151		17	15	13	15	17	19				10	0,2,4 6,8,10,12,14,16 18,20,22							024-151		25	23	21	23	25	27				10	0,2,4 6,8,10,12,14,16 18,20,22																		
024-351		16	14	12	14	16	18					01	0,2,4 6,8,10,12,14,16 18,20,22						024-351		24	22	22	24	26	28					01	0,2,4 6,8,10,12,14,16 18,20,22																	
024-151		15	13	13	15	17	19						11	0,2,4 6,8,10,12,14,16 18,20,22						024-151		23	21	23	25	27						29	11	0,2,4 6,8,10,12,14,16 18,20,22															
114-351		14	12	14	16	18	20							00	1,3,5 7,9,11,13,15,17 19,21						114-351		27	25	22	24						27		29	00			1,3,5 7,9,11,13,15,17 19,21											
114-151		21	19	17	19	21	23								10	1,3,5 7,9,11,13,15,17 19,21						114-151		26	24	24						26		28				30	10	1,3,5 7,9,11,13,15,17 19,21									
114-351		20	18	18	20	22	24			01						1,3,5 7,9,11,13,15,17 19,21						114-351		28	26	24			26			28		30				01		1,3,5 7,9,11,13,15,17 19,21									
114-151		19	17	15	17	19	21				11					1,3,5 7,9,11,13,15,17 19,21						114-151		27	25	25			27	29		31		11						1,3,5 7,9,11,13,15,17 19,21									
024-302		18	16	16	18	20	22					00				7,15 2-6,10-14 0,1,8,9						024-302		26	24	21			23	26	28	00								7,15 2-6,10-14 0,1,8,9									
024-102		19	17	15	13	15	17						10			7,15 2-6,10-14 0,1,8,9						024-102		27	25	23			21	23	25		10							7,15 2-6,10-14 0,1,8,9									
024-302		18	16	14	14	16	18							01		7,15 2-6,10-14 0,1,8,9						024-302		26	24	22			22	24	26				01					7,15 2-6,10-14 0,1,8,9									
024-102		17	15	13	15	17	19								11	7,15 2-6,10-14 0,1,8,9						024-102		25	23	21			23	25	27								11	7,15 2-6,10-14 0,1,8,9									
114-302		22	20	18	16	14	16	00	7,15 2-6,10-14 0,1,8,9							114-302		30	28	26	24	21	23	00	7,15 2-6,10-14 0,1,8,9																								
114-102		21	19	17	15	13	15		10	7,15 2-6,10-14 0,1,8,9						114-102		29	27	24	22	23	25		10	7,15 2-6,10-14 0,1,8,9																							
114-302		20	18	16	14	16	18			01	7,15 2-6,10-14 0,1,8,9						114-302		28	26	23	21	24			26	01	7,15 2-6,10-14 0,1,8,9																					
114-102		19	17	15	13	15	17				11	7,15 2-6,10-14 0,1,8,9						114-102		27	25	23	20			22		24	11	7,15 2-6,10-14 0,1,8,9																			
114-302		23	21	19	17	19	21					00	7,15 2-6,10-14 0,1,8,9						114-302		31	29	26			24		27		29	00	7,15 2-6,10-14 0,1,8,9																	
114-102		22	20	18	18	20	22						10	7,15 2-6,10-14 0,1,8,9						114-102		30	28			25		25		28		30	10	7,15 2-6,10-14 0,1,8,9															
114-302		21	19	17	19	21	23	01						7,15 2-6,10-14 0,1,8,9						114-302		29	27	24		26		29		31		01		7,15 2-6,10-14 0,1,8,9															
114-102		20	18	16	16	18	20		11					7,15 2-6,10-14 0,1,8,9						114-102		28	26	24	26	28		30		11				7,15 2-6,10-14 0,1,8,9															
114-302		19	17	15	13	15	17			00				7,15 2-6,10-14 0,1,8,9						114-302		27	25	22	20	23	25	00						7,15 2-6,10-14 0,1,8,9															
114-102		18	16	14	14	16	18				10			7,15 2-6,10-14 0,1,8,9						114-102		26	24	22	22	24	26		10					7,15 2-6,10-14 0,1,8,9															
114-302		17	15	13	15	17	19					01		7,15 2-6,10-14 0,1,8,9						114-302		25	23	21	23	25	27				01			7,15 2-6,10-14 0,1,8,9															
114-102		16	14	12	14	16	18						11	7,15 2-6,10-14 0,1,8,9						114-102		24	22	19	21	24	26						11	7,15 2-6,10-14 0,1,8,9															
114-302		15	13	13	15	17	19	00						7,15 2-6,10-14 0,1,8,9						114-302		23	21	23	25	27	29					00		7,15 2-6,10-14 0,1,8,9															
114-102		14	12	14	16	18	20		10					7,15 2-6,10-14 0,1,8,9						114-102		22	20	21	23	25	27			10				7,15 2-6,10-14 0,1,8,9															
114-302		13	11	11	13	15	17			01				7,15 2-6,10-14 0,1,8,9						114-302		21	19	19	21	23	25	01						7,15 2-6,10-14 0,1,8,9															
114-102		12	10	10	12	14	16				11			7,15 2-6,10-14 0,1,8,9						114-102		20	18	20	22	24	26		11					7,15 2-6,10-14 0,1,8,9															
114-302		11	9	9	11	13	15					00		7,15 2-6,10-14 0,1,8,9						114-302		19	17	17	19	21	23				00			7,15 2-6,10-14 0,1,8,9															
114-102		10	8	8	10	12	14						10	7,15 2-6,10-14 0,1,8,9						114-102		18	16	18	20	22	24						10	7,15 2-6,10-14 0,1,8,9															
114-302		9	7	7	9	11	13	01						7,15 2-6,10-14 0,1,8,9						114-302		17	15	15	17	19	21					01		7,15 2-6,10-14 0,1,8,9															
114-102		8	6	6	8	10	12		11					7,15 2-6,10-14 0,1,8,9						114-102		16	14	16	18	20	22			11				7,15 2-6,10-14 0,1,8,9															
114-302		7	5	5	7	9	11			00				7,15 2-6,10-14 0,1,8,9						114-302		15	13	13	15	17	19	00						7,15 2-6,10-14 0,1,8,9															
114-102		6	4	4	6	8	10				10			7,15 2-6,10-14 0,1,8,9						114-102		14	12	14	16	18	20		10					7,15 2-6,10-14 0,1,8,9															
114-302		5	3	3	5	7	9					01		7,15 2-6,10-14 0,1,8,9						114-302		13	11	11	13	15	17				01			7,15 2-6,10-14 0,1,8,9															
114-102		4	2	2	4	6	8						11	7,15 2-6,10-14 0,1,8,9						114-102		12	10	10	12	14	16						11	7,15 2-6,10-14 0,1,8,9															
114-302		3	1	1	3	5	7	00						7,15 2-6,10-14 0,1,8,9						114-302		11	9	9	11	13	15					00		7,15 2-6,10-14 0,1,8,9															
114-102		2	0	0	2	4	6		10					7,15 2-6,10-14 0,1,8,9						114-102		10	8	8	10	12	14			10				7,15 2-6,10-14 0,1,8,9															
114-302		1	0	0	1	3	5			01				7,15 2-6,10-14 0,1,8,9						114-302		9	7	7	9	11	13	01						7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	2	4				11			7,15 2-6,10-14 0,1,8,9						114-102		8	6	6	8	10	12		11					7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	1	3					00		7,15 2-6,10-14 0,1,8,9						114-302		7	5	5	7	9	11				00			7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	2						10	7,15 2-6,10-14 0,1,8,9						114-102		6	4	4	6	8	10						10	7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	1	01						7,15 2-6,10-14 0,1,8,9						114-302		5	3	3	5	7	9					01		7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0		11					7,15 2-6,10-14 0,1,8,9						114-102		4	2	2	4	6	8			11				7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0			00				7,15 2-6,10-14 0,1,8,9						114-302		3	1	1	3	5	7	00						7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0				10			7,15 2-6,10-14 0,1,8,9						114-102		2	0	0	2	4	6		10					7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0					01		7,15 2-6,10-14 0,1,8,9						114-302		1	0	0	1	3	5				01			7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0						11	7,15 2-6,10-14 0,1,8,9						114-102		0	0	0	0	2	4						11	7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0	00						7,15 2-6,10-14 0,1,8,9						114-302		0	0	0	0	1	3					00		7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0		10					7,15 2-6,10-14 0,1,8,9						114-102		0	0	0	0	0	2			10				7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0			01				7,15 2-6,10-14 0,1,8,9						114-302		0	0	0	0	0	1	01						7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0				11			7,15 2-6,10-14 0,1,8,9						114-102		0	0	0	0	0	0		11					7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0					00		7,15 2-6,10-14 0,1,8,9						114-302		0	0	0	0	0	0				00			7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0						10	7,15 2-6,10-14 0,1,8,9						114-102		0	0	0	0	0	0						10	7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0	01						7,15 2-6,10-14 0,1,8,9						114-302		0	0	0	0	0	0					01		7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0		11					7,15 2-6,10-14 0,1,8,9						114-102		0	0	0	0	0	0			11				7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0			00				7,15 2-6,10-14 0,1,8,9						114-302		0	0	0	0	0	0	00						7,15 2-6,10-14 0,1,8,9															
114-102		0	0	0	0	0	0				10			7,15 2-6,10-14 0,1,8,9						114-102		0	0	0	0	0	0		10					7,15 2-6,10-14 0,1,8,9															
114-302		0	0	0	0	0	0					01																																					

TABLE CR-MSUO																
FROM LTP (O) J5D003F-1								TO SMC (J5D003E-1) (LIST 1)								
METALLIC SERVICE UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 10-22 TSIU II BUS (J5D003AT)								
MOUNTING POSITION	X	POS 2		POS 4		X										
		SGO	SG1	SGO	SG1											
		POS 1	POS 3	POS 5												
EOI		SGO	SG1	SGO	SG1	SGO	SG1									
0	034-349	10	8	10	12	15		FUNCTION CONTROL (PICB)	BUS TSIU II (J5D003AT)	00	6.14.22		REMARKS EVEN PORTS ONLY	DRAWING REF EO-50503-26		
		11	9	9	11	14					2.4.10.12.18.20					
		12	10	8	10	12					C.8.16					
		15	13	15	17	19					6.14.22					
		16	14	14	16	18					2.4.10.12.18.20					
		17	15	13	15	17					C.8.16					
	034-149	10	8	10	12	15				01	6.14.22					
		11	9	9	11	14					2.4.10.12.18.20					
		12	10	8	10	12					C.8.16					
		15	13	15	17	19					6.14.22					
		16	14	14	16	18					2.4.10.12.18.20					
		17	15	13	15	17					C.8.16					
1	034-349		8	10	12	15	17	FUNCTION	BUS	00	7.15		REMARKS ODD PORTS ONLY			
			9	9	11	14	16				3.5.11.13.19.21					
			10	8	10	12	14				1.9.17					
			13	15	17	19	21				7.15					
		034-149		14	14	16	18				20	10			3.5.11.13.19.21	
				15	13	15	17				19				1.9.17	
			8	10	12	15	17			7.15						
	034-349			9	9	11	14			16	01				3.5.11.13.19.21	
				10	8	10	12			14					1.9.17	
				13	15	17	19			21					7.15	
		034-149		14	14	16	18			20		11			3.5.11.13.19.21	
				15	13	15	17			19					1.9.17	
			8	10	12	15	17	7.15								

TABLE CR-MSU2

TABLE CR-MSU2																				
FROM LTP (2) J50003F-1							TO SMC J50003E-1 LIST 1)													
METALLIC SERVICE UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CABLE GROUPS					CONTROL PORTS (0-22) TSIIU II BUS J50003AT)													
MOUNTING POSITION		POS 2		POS 4																
		SGO	SG1	SGO	SG1															
		POS 1	POS 3	POS 5																
		SGO	SG1	SGO	SG1	SGO	SG1													
EOL		19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF								
0	034-349	11	9	12	14	16		CONTROL (PICB)	TSIIU II J50003AT)	00		6.14,22	EVEN PORTS ONLY	ED-50503-26						
		12	10	11	13	15						2.4,10,12,18,20								
		14	12	9	11	14						0.8,16								
	034-149	7	5	7	9	11				10		6.14,22								
		8	6	8	8	10						2.4,10,12,18,20								
		9	7	5	7	9						0.8,16								
	034-349	11	9	12	14	16				01		6.14,22								
		12	10	11	13	15						2.4,10,12,18,20								
		14	12	9	11	14						0.8,16								
	034-149	7	5	7	9	11				11		6.14,22								
		8	6	8	8	10						2.4,10,12,18,20								
		9	7	5	7	9						0.8,16								
1	034-349	9	12	14	16	18				00		7.15	ODD PORTS ONLY							
		10	11	13	15	17						3.5,11,13,19,21								
		12	9	11	14	16						1.9,17								
	034-149	5	7	9	11	13				10		7.15								
		6	6	8	10	12						3.5,11,13,19,21								
		7	5	7	9	11						1.9,17								
	034-349	9	12	14	16	18				01		7.15								
		10	11	13	15	17						3.5,11,13,19,21								
		12	9	11	14	16						1.9,17								
	034-149	5	7	9	11	13				11		7.15								
		6	6	8	10	12						3.5,11,13,19,21								
		7	5	7	9	11						1.9,17								

ED-50500-10

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INTRA-CONNECTORIZED CABLING REQUIREMENTS

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AT&T TECHNOLOGIES, INC.	ED-50500-10
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TABLE CR-MSU3

FROM LTP (3) J50003F-1										TO SMC (J50003E-1) (LIST 1)									
METALLIC SERVICE UNIT MOUNTING POSITION		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TSU II BUS (J50003AT)											
		POS 2		POS 4															
		SG0	SG1	SG0	SG1														
		POS 1	POS 3	POS 5															
		SG0	SG1	SG0	SG1	SG0	SG1												
EQ		19	28	36	45	53	62	FUNCTION	BUS		PORTS		REMARKS	DRAWING REF					
0	034-349	18	16	19	21	23		CONTROL (PICB)	TSU II (J50003AT)	00	6.14.22		EVEN PORTS ONLY	ED-50500-26					
		19	17	18	20	22					2.4.10.12.18.20								
		21	19	18	18	21					0.8.16								
		14	12	14	16	18					6.14.22								
		15	13	13	15	17					2.4.10.12.18.20								
		16	14	12	14	16					0.8.16								
	034-149	18	16	19	21	23				01	6.14.22								
		19	17	18	20	22					2.4.10.12.18.20								
		21	19	16	18	21					0.8.16								
		14	12	14	16	18					6.14.22								
		15	13	13	15	17					2.4.10.12.18.20								
		16	14	12	14	16					0.8.16								
	034-349	16	19	21	23	25				00	7.15		ODD PORTS ONLY						
		17	18	20	22	24					3.5.11.13.19.21								
		19	16	18	21	23					1.9.17								
		12	14	16	18	20					7.15								
		13	13	15	17	19					3.5.11.13.19.21								
		14	12	14	16	18					1.9.17								
034-149	16	19	21	23	25		01	7.15											
	17	18	20	22	24			3.5.11.13.19.21											
	19	16	18	21	23			1.9.17											
	12	14	16	18	20			7.15											
	13	13	15	17	19			3.5.11.13.19.21											
	14	12	14	16	18			1.9.17											

TABLE CR-MSU4													
FROM LTP (4) J50003F-1								TO SMC (J50003E-1) (LIST 1)					
METALLIC SERVICE UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TSU II BUS (J50003AT)					
MOUNTING POSITION		POS 2		POS 4									
		SG0	SG1	SG0	SG1								
		POS 1	POS 3	POS 5									
		SG0	SG1	SG0	SG1	SG0	SG1						
EQ								FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
MSU (J50003AL)	0	034-349	26	24	26	28	30	CONTROL (PICB)	TSU II (J50003AT)	00	6.14.22	EVEN PORTS ONLY	ED-50500-26
			27	25	25	27	29				2.4.10.12.18.20		
			28	26	24	26	28				0.8.16		
		034-149	21	19	21	23	25			6.14.22			
			22	20	20	22	25			2.4.10.12.18.20			
			23	21	19	21	23			0.8.16			
		034-349	26	24	26	28	30			6.14.22			
			27	25	25	27	29			2.4.10.12.18.20			
			28	26	24	26	28			0.8.16			
		034-149	21	19	21	23	25			6.14.22			
			22	20	20	22	25			2.4.10.12.18.20			
			23	21	19	21	23			0.8.16			
	1	034-349	24	26	28	30	32			7.15	ODD PORTS ONLY		
			25	25	27	29	31			3.5.11.13.19.21			
			26	24	26	28	30			1.9.17			
		034-149	19	21	23	25	27			7.15			
			20	20	22	25	27			3.5.11.13.19.21			
			21	19	21	23	25			1.9.17			
1	034-349	24	26	28	30	32	7.15	ODD PORTS ONLY					
		25	25	27	29	31	3.5.11.13.19.21						
		26	24	26	28	30	1.9.17						
	034-149	19	21	23	25	27	7.15						
		20	20	22	25	27	3.5.11.13.19.21						
		21	19	21	23	25	1.9.17						

TABLE AMO

FROM LTP (0) J50003F-1

TO SMC (J50003E-1) (LIST 5)

METALLIC SERVICE UNIT

UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS

MOUNTING POSITION

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TABLE AM2

FROM LTP (2) J50003F-1

TO SMC J50003E-1) (LIST 5)

METALLIC SERVICE UNIT

UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS

MOUNTING POSITION

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TABLE AM3

FROM LTP (3) J50003F-1							TO SMC J50003E-1 (LIST 5)						
METALLIC SERVICE UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS					CONTROL PORTS 10-22 SMC I BUS J50003FA-2						
MOUNTING POSITION	EOL	POS 2		POS 4		POS 5	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
		SG0	SG1	SG0	SG1								
		POS 1	POS 3	POS 5									
		19	28	36	45	53	CONTROL (P10B)	SMC I J50003FA-2	00	0.2.4 6.8.10.12.14.16 18.20.22	EVEN PORTS ONLY	ED-50503-26	
034-349		19	17	14	16	19							
		17	15	16	18	20							
		16	14	17	19	21							
		18	16	14	16	18							
		17	15	15	17	19							
034-149		16	14	16	18	20			01	6.8.10.12.14.16 18.20.22	EVEN PORTS ONLY		
		20	18	15	17	20							
034-349		18	16	17	19	21							
		17	15	18	20	22							
		17	15	12	14	17							
		15	13	14	16	18							
034-149		14	12	15	17	19	11	6.8.10.12.14.16 18.20.22	EVEN PORTS ONLY				
		17	14	16	19	21							
034-349		15	16	18	20	22							
		14	17	19	21	23							
		16	14	16	18	20							
		15	15	17	19	21							
034-149		14	16	18	20	22	10	7.9.11.13.15.17 19.21	ODD PORTS ONLY				
		16	15	17	20	22							
034-349		16	17	19	21	23							
		15	18	20	22	24							
		15	12	14	17	19							
		13	14	16	18	20							
034-149		12	15	17	19	21	11	7.9.11.13.15.17 19.21	ODD PORTS ONLY				
		13	14	16	18	20							

TABLE AM4

TABLE AM4

FROM LTP (4) J50003F-1												TO SMC J50003E-1 (LIST 5)											
METALLIC SERVICE UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS										CONTROL PORTS 10-22 SMC I BUS J50003FA-2											
MOUNTING POSITION		POS 2		POS 4		POS 1		POS 3		POS 5													
		SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1	SG0	SG1												
		19	28	36	45	53	62																
EOL												FUNCTION		BUS		PORTS		REMARKS		DRAWING REF			
0	034-349	26	24	22	24	26		CONTROL (P10B)	SMC I J50003FA-2	00	0.2.4	EVEN PORTS ONLY											
		25	23	23	25	27					6.8.10.12.14.16												
		24	22	24	26	28					18.20.22												
	034-149	25	23	21	23	25					0.2.4												
		24	22	22	24	27					6.8.10.12.14.16												
		23	21	23	25	28					18.20.22												
	034-349	27	25	23	25	27					0.2.4												
		26	24	24	26	28					6.8.10.12.14.16												
		25	23	25	27	29					18.20.22												
	034-149	24	22	20	22	24					0.2.4												
		23	21	21	23	25					6.8.10.12.14.16												
		22	20	22	24	26					18.20.22												
1	034-349	24	22	24	26	28		CONTROL (P10B)	SMC I J50003FA-2	00	1.3.5	ODD PORTS ONLY											
		23	23	25	27	29					7.9.11.13.15.17												
		22	24	26	28	30					19.21												
	034-149	23	21	23	25	27					1.3.5												
		22	22	24	27	29					7.9.11.13.15.17												
		21	23	25	28	30					19.21												
	034-349	25	23	25	27	29					1.3.5												
		24	24	26	28	30					7.9.11.13.15.17												
		23	25	27	29	31					19.21												
	034-149	22	20	22	24	26					1.3.5												
		21	21	23	25	27					7.9.11.13.15.17												
		20	22	24	26	28					19.21												

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SHEET
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TABLE CR-AMMSU 0																				
SERVICE GROUP	FROM LTP (0) J50003F-1						TO SMC J50003E-1 (LIST 1)													
	MODULAR METALLIC SERVICE UNIT MTC POS	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU I BUS ONLY (J50003AT)												
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF								
MSU J50003B0-1	EDL	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J50003AT)	00	6.14.22	EVEN PORTS ONLY	ED-50503-26							
	018-349	11	9	11	13	15	17				2.4.10.12.18.20									
		12	10	10	12	14	16				0.8.16									
		13	11	9	11	13	15				6.14.22									
	018-149	16	13	16	18	20	22				2.4.10.12.18.20			0.8.16	6.14.22					
		17	15	14	17	19	21				11			2.4.10.12.18.20	0.8.16	6.14.22				
		18	16	13	16	18	20							2.4.10.12.18.20	0.8.16	6.14.22				
	018-349	11	9	11	13	15	17							01	2.4.10.12.18.20	0.8.16	6.14.22			
		12	10	10	12	14	16				2.4.10.12.18.20				0.8.16	6.14.22				
		13	11	9	11	13	15				2.4.10.12.18.20				0.8.16	6.14.22				
	018-149	16	13	16	18	20	22				11			2.4.10.12.18.20	0.8.16	6.14.22				
		17	15	14	17	19	21							2.4.10.12.18.20	0.8.16	6.14.22				
		18	16	13	16	18	20							2.4.10.12.18.20	0.8.16	6.14.22				
	1	106-349	8	6	8	10	12				15			00	7.15	ODD PORTS ONLY				
			9	7	7	9	11				13				3.5.11.13.19.21					
			10	8	8	10	12				1.9.17									
		106-149	13	11	13	15	17				19				10			7.15		
			14	12	12	14	16				18							3.5.11.13.19.21		
			15	13	11	13	15				17							1.9.17		
		106-349	8	6	8	10	12				15				01			7.15		
			9	7	7	9	11				13							3.5.11.13.19.21		
			10	8	8	10	12				1.9.17									
		106-149	13	11	13	15	17				19				11			7.15		
			14	12	12	14	16				18							3.5.11.13.19.21		
15			13	11	13	15	17	1.9.17												

TABLE CR-AMMSU 2																				
SERVICE GROUP		FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 1)												
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU II ONLY (J50003AT)												
		MODULAR METALLIC SERVICE UNIT	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF							
		MTC POS																		
MSU J50003B0-1	0	EDL	19	28	36	45	53	62	CONTROL (PICB)	TSIU II (J50003AT)	00	6.14.22	EVEN PORTS ONLY	ED-50503-26						
		018-349	11	9	11	13	15	18				2.4.10.12.18.20								
			12	10	10	12	14	16				0.8.16								
			13	11	9	11	13	15				6.14.22								
		018-149	6	4	6	8	11	13				2.4.10.12.18.20								
			7	5	5	7	9	12				0.8.16								
			8	6	4	6	8	11				6.14.22								
		018-349	11	9	11	13	15	18				2.4.10.12.18.20								
			12	10	10	12	14	16				0.8.16								
			13	11	9	11	13	15				6.14.22								
		018-149	6	4	6	8	11	13				2.4.10.12.18.20								
			7	5	5	7	9	12				0.8.16								
	8		6	4	6	8	11	7.15												
	1	106-349	14	12	14	16	18	20	00	3.5.11.13.19.21	ODD PORTS ONLY									
			15	13	13	15	17	19		1.9.17										
			16	14	12	14	16	18		7.15										
		106-149	9	7	9	11	13	16		10					3.5.11.13.19.21					
			10	8	8	10	12	14							1.9.17					
			11	9	7	9	11	13							7.15					
		106-349	14	12	14	16	18	20							01		3.5.11.13.19.21			
			15	13	13	15	17	19									1.9.17			
			16	14	12	14	16	18									7.15			
		106-149	9	7	9	11	13	16									11		3.5.11.13.19.21	
			10	8	8	10	12	14											1.9.17	
11			9	7	9	11	13													

TABLE CR-AMMSU 3														
SERVICE GROUP		FROM LTP (3) J50003F-1						TO SMC J50003E-1 (LIST 1)						
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU II BUS ONLY (J50003AT)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
MODULAR METALLIC SERVICE UNIT MTC POS		EQ	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
MSU J50003B0-1	0	018-349	18	16	18	20	22	23	CONTROL (PICB)	TSIU II (J50003AT)	00	6.14.22	EVEN PORTS ONLY	ED-50503-26
			19	17	17	19	21	23				2.4.10.12.18.20		
			20	18	16	18	20	22				0.8.16		
		018-149	13	11	13	15	18	20			6.14.22			
			14	12	12	14	16	19			2.4.10.12.18.20			
			15	13	11	13	15	18			0.8.16			
		018-349	18	16	18	20	22	23			6.14.22			
			19	17	17	19	21	23			2.4.10.12.18.20			
			20	18	16	18	20	22			0.8.16			
		018-149	13	11	13	15	18	20			6.14.22			
			14	12	12	14	16	19			2.4.10.12.18.20			
			15	13	11	13	15	18			0.8.16			
	1	106-349	21	19	21	23	25	27	7.15	00	3.5.11.13.19.21	ODD PORTS ONLY		
			22	20	20	22	24	26	1.9.17					
			23	21	19	21	23	25	7.15					
		106-149	16	14	16	18	20	23	7.15		10		3.5.11.13.19.21	
			17	15	15	17	19	21	1.9.17					
			18	16	14	16	18	20	7.15					
1	106-349	21	19	21	23	25	27	7.15	01	3.5.11.13.19.21				
		22	20	20	22	24	26	1.9.17						
		23	21	19	21	23	25	7.15						
	106-149	16	14	16	18	20	23	7.15	11	3.5.11.13.19.21				
		17	15	15	17	19	21	1.9.17						
		18	16	14	16	18	20	7.15						

TABLE CR-AMMSU 4																												
SERVICE GROUP	MODULAR METALLIC SERVICE UNIT MTC POS	FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 1)																				
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU II BUS ONLY (J50003AT)																				
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS		PORTS	REMARKS	DRAWING REF															
	EQI	19	29	36	45	53	62	CONTROL (P1CB)	TSIU II (J50003AT)	00	6, 14, 22	EVEN PORTS ONLY	ED-50503-26															
0	018-349	25	23	26	28	30	32				CONTROL (P1CB)			TSIU II (J50003AT)	00	2, 4, 10, 12, 18, 20	EVEN PORTS ONLY	ED-50503-26										
		27	24	24	27	29	31									00			0, 8, 16									
		29	26	23	26	28	30												00	6, 14, 22								
	018-149	21	19	21	23	25	27													00	2, 4, 10, 12, 18, 20							
		22	20	20	22	24	26														00	0, 8, 16						
		23	21	19	21	23	25															00	6, 14, 22					
	018-349	25	23	26	28	30	32																00	2, 4, 10, 12, 18, 20				
		27	24	24	27	29	31																	00	0, 8, 16			
		28	26	23	26	28	30																		00	6, 14, 22		
	018-149	21	19	21	23	25	27																			00	2, 4, 10, 12, 18, 20	
		22	20	20	22	24	26																				00	0, 8, 16
		23	21	19	21	23	25																					00
106-349	29	26	26	30	33	35	00				3, 5, 11, 13, 19, 21																	
	30	28	26	28	30	33					00			1, 9, 17														
	24	21	24	26	28	30								00	7, 15													
106-149	25	22	22	25	27	29									00	3, 5, 11, 13, 19, 21												
	26	24	21	24	26	28										00	1, 9, 17											
	29	26	26	30	33	35											00	7, 15										
106-349	29	27	27	29	31	34												00	3, 5, 11, 13, 19, 21									
	30	28	26	28	30	33													00	1, 9, 17								
	24	21	24	26	28	30														00	7, 15							
106-149	25	22	22	25	27	29															00	3, 5, 11, 13, 19, 21						
	26	24	21	24	26	28																00	1, 9, 17					
	28	24	21	24	26	28		00	7, 15																			

TABLE AMMSU 0															
SERVICE GROUP		FROM LTP (1) J50003F-1						TO SMC J50003E-1 (LIST 5)							
		MODULAR METALLIC SERVICE UNIT MTG POS		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS				CONTROL PORTS (0-22) SHPU I BUS ONLY J50003AA-2)							
				POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
MSU J50003D-1	0	EQ	19	28	36	45	53	62	CONTROL (PICB)	SHPU I J50003AA-2)	00	0.2,4	EVEN PORTS ONLY	ED-50503-26	
		018-349	15	13	11	13	15	17				6.8,10,12,14,16			
			14	12	12	14	16	18				18,20,22			
			13	11	13	15	17	19				0.2,4			
		018-149	16	14	11	13	16	18				10			6.8,10,12,14,16
			14	12	13	15	17	19				18,20,22			
			13	11	14	16	18	20			0.2,4				
		018-349	14	12	10	12	14	16			01	6.8,10,12,14,16			
			13	11	11	13	15	17				18,20,22			
			12	10	12	14	16	18				0.2,4			
		018-149	17	15	12	14	17	19			11	6.8,10,12,14,16			
			15	13	14	16	18	20				18,20,22			
	14		12	15	17	19	21	1.3,5							
	1	106-349	12	10	8	9	12	14	00	7,9,11,13,15,17	ODD PORTS ONLY				
			11	9	9	11	13	15		19,21					
			10	8	10	12	14	16		1.3,5					
		106-149	13	11	9	10	13	15	10	7,9,11,13,15,17					
			12	10	10	11	14	16		19,21					
11			9	11	12	15	17	1.3,5							
106-349		11	9	7	8	11	13	01	7,9,11,13,15,17						
		10	8	8	10	12	14		19,21						
		9	7	9	11	13	15		1.3,5						
106-149		14	12	10	11	14	16	11	7,9,11,13,15,17						
		13	10	11	12	15	17		19,21						
		12	10	12	13	16	18								

MSU J50003D-1

TABLE AMMSU 2														
SERVICE GROUP	FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 5)							
	MODULAR METALLIC SERVICE UNIT MTG POS	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SHPU I BUS ONLY J50003AA-2						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
0	EQ	19	28	36	45	53	62	CONTROL (PICB)	SHPU I J50003AA-2	00	0,2,4	EVEN PORTS ONLY	ED-50503-26	
	018-349	11	9	7	9	11	13				6,8,10,12,14,16			
		10	8	8	10	12	14				18,20,22			
		9	7	9	11	13	15				0,2,4			
	018-149	10	8	8	8	10	12				6,8,10,12,14,16			
		9	7	7	9	12	14				18,20,22			
		8	6	8	10	13	15			0,2,4				
	018-349	12	10	8	10	12	14			6,8,10,12,14,16				
		11	9	9	11	13	15			18,20,22				
		10	8	10	12	14	16			0,2,4				
	018-149	9	7	5	7	9	11			6,8,10,12,14,16				
		8	6	6	8	10	12			18,20,22				
7		5	7	9	11	13								
1	106-349	14	12	9	12	14	16	CONTROL (PICB)	SHPU I J50003AA-2	00	1,3,5	ODD PORTS ONLY		
		12	10	11	13	15	17				7,9,11,13,15,17			
		11	9	12	14	16	18				19,21			
	106-149	13	11	9	11	13	15				1,3,5			
		12	10	10	12	14	16				7,9,11,13,15,17			
		11	9	11	13	15	17				19,21			
	106-349	15	13	10	13	15	17			1,3,5				
		13	11	12	14	16	18			7,9,11,13,15,17				
		12	10	13	15	17	19			19,21				
	106-149	12	10	7	10	12	14			1,3,5				
		10	8	9	11	13	15			7,9,11,13,15,17				
		9	7	10	12	14	16			19,21				

TABLE AMMSU 3																			
		FROM LTP (3) J50003F-1						TO SMC J50003E-1 (LIST 5)											
SERVICE GROUP	MODULAR METALLIC SERVICE UNIT MTG POS	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SHPU I BUS ONLY (J50003AA-2)											
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF							
MSU J50003D-1	EQ	19	28	36	45	53	62	CONTROL (PICB)	SHPU I (J50003AA-2)	00	0.2,4	EVEN PORTS ONLY	ED-50503-26						
	018-349	18	16	14	16	18	20				6.8,10,12,14,16								
		17	15	15	17	19	21				18,20,22								
		16	14	16	18	20	22				0.2,4								
	018-149	17	15	13	15	17	19				10			6.8,10,12,14,16	18,20,22				
		16	14	14	16	19	21				0.2,4								
		15	13	15	17	20	22				6.8,10,12,14,16								
	018-349	19	17	15	17	19	21				01			0.2,4	18,20,22				
		18	16	16	18	20	22							6.8,10,12,14,16					
		17	15	17	19	21	23							0.2,4					
	018-149	16	14	12	14	16	18				11			6.8,10,12,14,16	18,20,22				
		15	13	13	15	17	19							0.2,4					
		14	12	14	16	18	20							6.8,10,12,14,16					
	1	106-349	21	19	16	19	21				23			00	1.3,5	ODD PORTS ONLY			
			19	17	18	20	22				24				7.9,11,13,15,17				
			18	16	19	21	23				25				19,21				
		106-149	20	18	16	18	20				22				10			1.3,5	7.9,11,13,15,17
			19	17	17	19	21				23							19,21	
			18	16	18	20	22				24							1.3,5	
		106-349	22	20	17	20	22				24				01			7.9,11,13,15,17	19,21
			20	18	19	21	23				25							1.3,5	
			19	17	20	22	24				26							7.9,11,13,15,17	
		106-149	19	17	14	17	19				21				11			1.3,5	19,21
			17	15	16	18	20				22							7.9,11,13,15,17	
16			14	17	19	21	23	19,21											

TABLE AMMSU 4															
SERVICE GROUP		FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 5)							
		MODULAR METALLIC SERVICE UNIT MTG POS	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SHPU I BUS ONLY J50003AA-2						
			POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
MSU J50003D-1	0	EQ	19	28	36	45	53	62	CONTROL (PICB)	SHPU I J50003AA-2	00	0,2,4	EVEN PORTS ONLY	ED-50503-26	
		018-348	26	24	21	23	26	28				6,8,10,12,14,16			
		24	22	23	25	27	29	18,20,22							
		23	21	24	26	28	31	0,2,4							
		019-149	25	23	21	23	25	27				6,8,10,12,14,16			
		24	22	22	24	26	28	18,20,22							
		23	21	23	25	27	30	0,2,4							
		019-348	27	25	22	24	27	29				6,8,10,12,14,16			
		25	23	24	26	28	30	18,20,22							
		24	22	25	27	29	32	0,2,4							
		019-149	24	22	19	21	24	26				6,8,10,12,14,16			
		22	20	21	23	25	27	18,20,22							
		21	19	22	24	26	29	1,3,5							
		106-348	28	26	24	26	28	30				7,9,11,13,15,17			
		27	25	25	27	30	32	19,21							
		26	24	26	28	31	33	1,3,5							
		106-149	27	25	23	25	28	30				7,9,11,13,15,17			
		26	24	24	27	29	31	19,21							
	106-348	25	23	25	26	30	32	1,3,5							
	29	27	28	27	29	31	7,9,11,13,15,17								
	106-149	28	26	26	28	31	33	19,21							
	27	25	27	29	32	34	1,3,5								
	106-348	26	24	22	24	26	28	7,9,11,13,15,17							
	25	23	23	25	28	30	19,21								
24	22	24	26	29	31										

TABLE MMSU-1														(FOR LIST 1 OR LIST 5)					
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT											
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP					
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS									
	030,038,046		118,126,134		032	040	048	056		064	072	080	088						
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3						
SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL						
0.1	(W) 19-030-100	(W) 19-118-100							ED-50503-24, GR7					ED-50503-24, GR5					
2.3	(W) -030-106	(W) -118-106																	
4.5	(W) -030-113	(W) -118-113																	
6.7	(W) -030-119	(W) -118-119																	
0.1	(W) 19-038-100	(W) 19-126-100							ED-50503-24, GR2					ED-50503-24, GR4					
2.3	(W) -038-106	(W) -126-106																	
4.5	(W) -038-113	(W) -126-113																	
6.7	(W) -038-119	(W) -126-119																	
0.1	(W) 19-046-100	(W) 19-134-100							ED-50503-24, GR2					ED-50503-24, GR4					
2.3	(W) -046-106	(W) -134-106																	
4.5	(W) -046-113	(W) -134-113																	
6.7	(W) -046-119	(W) -134-119																	
8.9	(W) 19-030-132	(W) 19-118-132							ED-50503-24, GR2					ED-50503-24, GR4					
10.11	(W) -030-138	(W) -118-138																	
12.13	(W) -030-145	(W) -118-145																	
14.15	(W) -030-151	(W) -118-151																	
8.9	(W) 19-038-132	(W) 19-126-132							ED-50503-24, GR2					ED-50503-24, GR4					
10.11	(W) -038-138	(W) -126-138																	
12.13	(W) -038-145	(W) -126-145																	
14.15	(W) -038-151	(W) -126-151																	
8.9	(W) 19-046-132	(W) 19-134-132							ED-50503-24, GR2					ED-50503-24, GR4					
10.11	(W) -046-138	(W) -134-138																	
12.13	(W) -046-145	(W) -134-145																	
14.15	(W) -046-151	(W) -134-151																	
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT											
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP					
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS									
	030,038,046		118,126,134		124	132	140	148		156	164	172	180						
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3						
SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL						
0.1	(W) 19-030-100	(W) 19-118-100							ED-50503-24, GR3					ED-50503-24, GR1					
2.3	(W) -030-106	(W) -118-106																	
4.5	(W) -030-113	(W) -118-113																	
6.7	(W) -030-119	(W) -118-119																	
0.1	(W) 19-038-100	(W) 19-126-100							ED-50503-24, GR3					ED-50503-24, GR1					
2.3	(W) -038-106	(W) -126-106																	
4.5	(W) -038-113	(W) -126-113																	
6.7	(W) -038-119	(W) -126-119																	
0.1	(W) 19-046-100	(W) 19-134-100							ED-50503-24, GR6					ED-50503-24, GR8					
2.3	(W) -046-106	(W) -134-106																	
4.5	(W) -046-113	(W) -134-113																	
6.7	(W) -046-119	(W) -134-119																	
8.9	(W) 19-030-132	(W) 19-118-132							ED-50503-24, GR6					ED-50503-24, GR8					
10.11	(W) -030-138	(W) -118-138																	
12.13	(W) -030-145	(W) -118-145																	
14.15	(W) -030-151	(W) -118-151																	
8.9	(W) 19-038-132	(W) 19-126-132							ED-50503-24, GR6					ED-50503-24, GR8					
10.11	(W) -038-138	(W) -126-138																	
12.13	(W) -038-145	(W) -126-145																	
14.15	(W) -038-151	(W) -126-151																	
8.9	(W) 19-046-132	(W) 19-134-132							ED-50503-24, GR6					ED-50503-24, GR8					
10.11	(W) -046-138	(W) -134-138																	
12.13	(W) -046-145	(W) -134-145																	
14.15	(W) -046-151	(W) -134-151																	

(W) DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

NOTE: USE THIS TABLE TO HELP LOCATE
TABLE NEEDED FOR TEST TRK CKT CABLE.

FROM MMSU IN CABINET POS	TO: SN107 (TST TRK CKT) WITHIN A TRUNK UNIT IN CABINET POS	USE TABLE LISTED WITH ASSOCIATED SHEET NUMBER	
		TABLE	SHEET
19	28	MMSU-40	A68A
19	36	MMSU-41	A68B
19	45	MMSU-42	A68C
19	53	MMSU-1	A67
19	62	MMSU-2	A68
28	19	MMSU-3	A69
28	36	MMSU-43	A69A
28	45	MMSU-44	A69B
28	53	MMSU-4	A70
28	62	MMSU-5	A71
36	19	MMSU-6	A72
36	28	MMSU-7	A73
36	45	MMSU-45	A73A
36	53	MMSU-8	A74
36	62	MMSU-9	A75
45	19	MMSU-10	A76
45	28	MMSU-11	A77
45	53	MMSU-12	A78
45	62	MMSU-13	A79
53	19	MMSU-14	A80
53	28	MMSU-15	A81
53	62	MMSU-16	A82
62	19	MMSU-17	A83
62	28	MMSU-18	A84

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS			DATE	ISSUE
			C2	10
WESTERN ELECTRIC			ED-50500-10	SHEET A67

TABLE MMSU-40												(FOR LIST 1 OR LIST 5)	
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT					
CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	CIRCUIT PACK POSITIONS				SN107	
MTB	030,038,046		118,126,134	032	040	048	056	064	072	080	088	DRAWING NO.	
PORT	J1		J2	J3	J3	J3	J3	J3	J3	J3	J3	& GROUP	
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL		
0.1	(N) 19-030-100	(N) 19-118-100											
2.3	(N) -030-106	(N) -118-106											
4.5	(N) -030-113	(N) -118-113											
6.7	(N) -030-119	(N) -118-119											
0.1	(N) 19-038-100	(N) 19-126-100		(N) 28-032-104	(N) 28-040-104	(N) 28-048-104	(N) 28-056-104	ED-50503-24, GR151	(N) 28-064-104	(N) 28-072-104	(N) 28-080-104	(N) 28-088-104	ED-50503-24, GR149
2.3	(N) -038-106	(N) -126-106											
4.5	(N) -038-113	(N) -126-113											
6.7	(N) -038-119	(N) -126-119											
0.1	(N) 19-046-100	(N) 19-134-100											
2.3	(N) -046-106	(N) -134-106											
4.5	(N) -046-113	(N) -134-113											
6.7	(N) -046-119	(N) -134-119											
8.9	(N) 19-030-132	(N) 19-118-132											
10.11	(N) -030-138	(N) -118-138											
12.13	(N) -030-145	(N) -118-145											
14.15	(N) -030-151	(N) -118-151											
8.9	(N) 19-038-132	(N) 19-126-132		(N) 28-032-104	(N) 28-040-104	(N) 28-048-104	(N) 28-056-104	ED-50503-24, GR146	(N) 28-064-104	(N) 28-072-104	(N) 28-080-104	(N) 28-088-104	ED-50503-24, GR148
10.11	(N) -038-138	(N) -126-138											
12.13	(N) -038-145	(N) -126-145											
14.15	(N) -038-151	(N) -126-151											
8.9	(N) 19-046-132	(N) 19-134-132											
10.11	(N) -046-138	(N) -134-138											
12.13	(N) -046-145	(N) -134-145											
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT					
CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	CIRCUIT PACK POSITIONS				SN107	
MTB	030,038,046		118,126,134	124	132	140	148	156	164	172	180	DRAWING NO.	
PORT	J1		J2	J3	J3	J3	J3	J3	J3	J3	J3	& GROUP	
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL		
0.1	(N) 19-030-100	(N) 19-118-100											
2.3	(N) -030-106	(N) -118-106											
4.5	(N) -030-113	(N) -118-113											
6.7	(N) -030-119	(N) -118-119											
0.1	(N) 19-038-100	(N) 19-126-100		(N) 28-124-104	(N) 28-132-104	(N) 28-140-104	(N) 28-148-104	ED-50503-24, GR147	(N) 28-156-104	(N) 28-164-104	(N) 28-172-104	(N) 28-180-104	ED-50503-24, GR145
2.3	(N) -038-106	(N) -126-106											
4.5	(N) -038-113	(N) -126-113											
6.7	(N) -038-119	(N) -126-119											
0.1	(N) 19-046-100	(N) 19-134-100											
2.3	(N) -046-106	(N) -134-106											
4.5	(N) -046-113	(N) -134-113											
6.7	(N) -046-119	(N) -134-119											
8.9	(N) 19-030-132	(N) 19-118-132											
10.11	(N) -030-138	(N) -118-138											
12.13	(N) -030-145	(N) -118-145											
14.15	(N) -030-151	(N) -118-151											
8.9	(N) 19-038-132	(N) 19-126-132		(N) 28-124-104	(N) 28-132-104	(N) 28-140-104	(N) 28-148-104	ED-50503-24, GR150	(N) 28-156-104	(N) 28-164-104	(N) 28-172-104	(N) 28-180-104	ED-50503-24, GR152
10.11	(N) -038-138	(N) -126-138											
12.13	(N) -038-145	(N) -126-145											
14.15	(N) -038-151	(N) -126-151											
8.9	(N) 19-046-132	(N) 19-134-132											
10.11	(N) -046-138	(N) -134-138											
12.13	(N) -046-145	(N) -134-145											

(N) DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	PRINTED IN U.S.A.	SHEET P6P6

TABLE MMSU-41														(FOR LIST 1 OR LIST 5)					
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT											
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP					
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS									
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088						
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3						
	SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL						
0.1	NO 19-030-100	NO 19-118-100			NO 36-032-104	NO 36-040-104	NO 36-048-104	NO 36-056-104	ED-50503-24, GR159	NO 36-064-104	NO 36-072-104	NO 36-080-104	NO 36-088-104	ED-50503-24, GR157					
2.3	NO -030-106	NO -118-106																	
4.5	NO -030-113	NO -118-113																	
6.7	NO -030-119	NO -118-119																	
0.1	NO 19-038-100	NO 19-126-100			NO 36-032-104	NO 36-040-104	NO 36-048-104	NO 36-056-104	ED-50503-24, GR154	NO 36-064-104	NO 36-072-104	NO 36-080-104	NO 36-088-104	ED-50503-24, GR156					
2.3	NO -038-106	NO -126-106																	
4.5	NO -038-113	NO -126-113																	
6.7	NO -038-119	NO -126-119																	
0.1	NO 19-046-100	NO 19-134-100			NO 36-032-104	NO 36-040-104	NO 36-048-104	NO 36-056-104	ED-50503-24, GR154	NO 36-064-104	NO 36-072-104	NO 36-080-104	NO 36-088-104	ED-50503-24, GR156					
2.3	NO -046-106	NO -134-106																	
4.5	NO -046-113	NO -134-113																	
6.7	NO -046-119	NO -134-119																	
8.9	NO 19-030-132	NO 19-118-132			NO 36-032-104	NO 36-040-104	NO 36-048-104	NO 36-056-104	ED-50503-24, GR154	NO 36-064-104	NO 36-072-104	NO 36-080-104	NO 36-088-104	ED-50503-24, GR156					
10.11	NO -030-138	NO -118-138																	
12.13	NO -030-145	NO -118-145																	
14.15	NO -030-151	NO -118-151																	
8.9	NO 19-038-132	NO 19-126-132			NO 36-032-104	NO 36-040-104	NO 36-048-104	NO 36-056-104	ED-50503-24, GR154	NO 36-064-104	NO 36-072-104	NO 36-080-104	NO 36-088-104	ED-50503-24, GR156					
10.11	NO -038-138	NO -126-138																	
12.13	NO -038-145	NO -126-145																	
14.15	NO -038-151	NO -126-151																	
8.9	NO 19-046-132	NO 19-134-132			NO 36-032-104	NO 36-040-104	NO 36-048-104	NO 36-056-104	ED-50503-24, GR154	NO 36-064-104	NO 36-072-104	NO 36-080-104	NO 36-088-104	ED-50503-24, GR156					
10.11	NO -046-138	NO -134-138																	
12.13	NO -046-145	NO -134-145																	
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT											
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP					
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS									
	030, 038, 046		118, 126, 134		124	132	140	148		156	164	172	180						
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3						
	SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL						
0.1	NO 19-030-100	NO 19-118-100			NO 36-124-104	NO 36-132-104	NO 36-140-104	NO 36-148-104	ED-50503-24, GR155	NO 36-156-104	NO 36-164-104	NO 36-172-104	NO 36-180-104	ED-50503-24, GR153					
2.3	NO -030-106	NO -118-106																	
4.5	NO -030-113	NO -118-113																	
6.7	NO -030-119	NO -118-119																	
0.1	NO 19-038-100	NO 19-126-100			NO 36-124-104	NO 36-132-104	NO 36-140-104	NO 36-148-104	ED-50503-24, GR155	NO 36-156-104	NO 36-164-104	NO 36-172-104	NO 36-180-104	ED-50503-24, GR153					
2.3	NO -038-106	NO -126-106																	
4.5	NO -038-113	NO -126-113																	
6.7	NO -038-119	NO -126-119																	
0.1	NO 19-046-100	NO 19-134-100			NO 36-124-104	NO 36-132-104	NO 36-140-104	NO 36-148-104	ED-50503-24, GR158	NO 36-156-104	NO 36-164-104	NO 36-172-104	NO 36-180-104	ED-50503-24, GR160					
2.3	NO -046-106	NO -134-106																	
4.5	NO -046-113	NO -134-113																	
6.7	NO -046-119	NO -134-119																	
8.9	NO 19-030-132	NO 19-118-132			NO 36-124-104	NO 36-132-104	NO 36-140-104	NO 36-148-104	ED-50503-24, GR158	NO 36-156-104	NO 36-164-104	NO 36-172-104	NO 36-180-104	ED-50503-24, GR160					
10.11	NO -030-138	NO -118-138																	
12.13	NO -030-145	NO -118-145																	
14.15	NO -030-151	NO -118-151																	
8.9	NO 19-038-132	NO 19-126-132			NO 36-124-104	NO 36-132-104	NO 36-140-104	NO 36-148-104	ED-50503-24, GR158	NO 36-156-104	NO 36-164-104	NO 36-172-104	NO 36-180-104	ED-50503-24, GR160					
10.11	NO -038-138	NO -126-138																	
12.13	NO -038-145	NO -126-145																	
14.15	NO -038-151	NO -126-151																	
8.9	NO 19-046-132	NO 19-134-132			NO 36-124-104	NO 36-132-104	NO 36-140-104	NO 36-148-104	ED-50503-24, GR158	NO 36-156-104	NO 36-164-104	NO 36-172-104	NO 36-180-104	ED-50503-24, GR160					
10.11	NO -046-138	NO -134-138																	
12.13	NO -046-145	NO -134-145																	
14.15	NO -046-151	NO -134-151																	

NOTE: USE THIS TABLE TO HELP LOCATE
TABLE NEEDED FOR TEST TRK CKT CABLE.

NO DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC		ED-50500-10	
		SHEET A688	

TABLE MMSU-42												(FOR LIST 1 OR LIST 5)	
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT					
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
MTB	PORT	030, 038, 046	118, 126, 134	032	040	048	056	064	072	080	088	DRAWING NO. & GROUP	
		J1	J2	J3	J3	J3	J3	J3	J3	J3	J3		
		EQ	EQ	EQ	EQ	EQ	EQ	EQ	EQ	EQ	EQ		
0.1		NO 19-030-100	NO 19-118-100									ED-50503-24, GR165	
2.3		NO -030-106	NO -118-106										
4.5		NO -030-113	NO -118-113										
6.7		NO -030-119	NO -118-119										
0.1		NO 19-038-100	NO 19-126-100									ED-50503-24, GR165	
2.3		NO -038-106	NO -126-106										
4.5		NO -038-113	NO -126-113										
6.7		NO -038-119	NO -126-119										
0.1		NO 19-046-100	NO 19-134-100									ED-50503-24, GR164	
2.3		NO -046-106	NO -134-106										
4.5		NO -046-113	NO -134-113										
6.7		NO -046-119	NO -134-119										
8.9		NO 19-030-132	NO 19-118-132									ED-50503-24, GR164	
10.11		NO -030-138	NO -118-138										
12.13		NO -030-145	NO -118-145										
14.15		NO -030-151	NO -118-151										
8.9		NO 19-038-132	NO 19-126-132									ED-50503-24, GR164	
10.11		NO -038-138	NO -126-138										
12.13		NO -038-145	NO -126-145										
14.15		NO -038-151	NO -126-151										
8.9		NO 19-046-132	NO 19-134-132									ED-50503-24, GR164	
10.11		NO -046-138	NO -134-138										
12.13		NO -046-145	NO -134-145										
14.15		NO -046-151	NO -134-151										
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT					
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
MTB	PORT	030, 038, 046	118, 126, 134	124	132	140	148	156	164	172	180	DRAWING NO. & GROUP	
		J1	J2	J3	J3	J3	J3	J3	J3	J3	J3		
		EQ	EQ	EQ	EQ	EQ	EQ	EQ	EQ	EQ	EQ		
0.1		NO 19-030-100	NO 19-118-100									ED-50503-24, GR163	
2.3		NO -030-106	NO -118-106										
4.5		NO -030-113	NO -118-113										
6.7		NO -030-119	NO -118-119										
0.1		NO 19-038-100	NO 19-126-100									ED-50503-24, GR161	
2.3		NO -038-106	NO -126-106										
4.5		NO -038-113	NO -126-113										
6.7		NO -038-119	NO -126-119										
0.1		NO 19-046-100	NO 19-134-100									ED-50503-24, GR168	
2.3		NO -046-106	NO -134-106										
4.5		NO -046-113	NO -134-113										
6.7		NO -046-119	NO -134-119										
8.9		NO 19-030-132	NO 19-118-132									ED-50503-24, GR168	
10.11		NO -030-138	NO -118-138										
12.13		NO -030-145	NO -118-145										
14.15		NO -030-151	NO -118-151										
8.9		NO 19-038-132	NO 19-126-132									ED-50503-24, GR168	
10.11		NO -038-138	NO -126-138										
12.13		NO -038-145	NO -126-145										
14.15		NO -038-151	NO -126-151										
8.9		NO 19-046-132	NO 19-134-132									ED-50503-24, GR168	
10.11		NO -046-138	NO -134-138										
12.13		NO -046-145	NO -134-145										
14.15		NO -046-151	NO -134-151										

NOTE: USE THIS TABLE TO HELP LOCATE TABLE NEEDED FOR TEST TRK CKT CABLE.

NO DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLE REQUIREMENTS		CABLE SIZE	ISSUE
		C2	10
WESTERN ELECTRIC	ED-50500-10	REVISION 1.000	SHEET 1 OF 1

TABLE MMSU-3														
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
MTB	CIRCUIT PACK POSITIONS			CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
PORT	030, 038, 046	118, 126, 134		032	040	048	056		064	072	080	088		
	J1	J2		J3	J3	J3	J3		J3	J3	J3	J3		
	SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL		
0.1	00 28-030-100	00 28-118-100						ED-50503-24, GR134	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR133	
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 28-038-100	00 28-126-100		00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR134	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR133	
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 28-046-100	00 28-134-100		00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR130	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR132	
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 28-030-132	00 28-118-132		00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR130	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR132	
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 28-038-132	00 28-126-132		00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR130	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR132	
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 28-046-132	00 28-134-132		00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR130	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR132	
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
MTB	CIRCUIT PACK POSITIONS			CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
PORT	030, 038, 046	118, 126, 134		124	132	140	148		156	164	172	180		
	J1	J2		J3	J3	J3	J3		J3	J3	J3	J3		
	SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL		
0.1	00 28-030-100	00 28-118-100		00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR131	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR129	
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 28-038-100	00 28-126-100		00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR131	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR129	
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 28-046-100	00 28-134-100		00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR134	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR136	
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 28-030-132	00 28-118-132		00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR134	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR136	
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 28-038-132	00 28-126-132		00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR134	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR136	
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 28-046-132	00 28-134-132		00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR134	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR136	
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												

00 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	SHEET P69	

TABLE MMSU-43										FOR LIST 1 OR LIST 5)					
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088		
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3		
	SGO	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL		
0.1	(N) 28-030-100	(N) 28-118-100			(N) 36-032-104	(N) 36-040-104	(N) 36-048-104	(N) 36-056-104	ED-50503-24, CR175	(N) 36-064-104	(N) 36-072-104	(N) 36-080-104	(N) 36-088-104	ED-50503-24, CR173	
2.3	(N) -030-106	(N) -118-106													
4.5	(N) -030-113	(N) -118-113													
6.7	(N) -030-119	(N) -118-119													
0.1	(N) 28-038-100	(N) 28-126-100													
2.3	(N) -038-106	(N) -126-106													
4.5	(N) -038-113	(N) -126-113													
6.7	(N) -038-119	(N) -126-119													
0.1	(N) 28-046-100	(N) 28-134-100													
2.3	(N) -046-106	(N) -134-106													
4.5	(N) -046-113	(N) -134-113													
6.7	(N) -046-119	(N) -134-119													
8.9	(N) 28-030-132	(N) 28-118-132			(N) 36-032-104	(N) 36-040-104	(N) 36-048-104	(N) 36-056-104	ED-50503-24, CR170	(N) 36-064-104	(N) 36-072-104	(N) 36-080-104	(N) 36-088-104	ED-50503-24, CR172	
10.11	(N) -030-138	(N) -118-138													
12.13	(N) -030-145	(N) -118-145													
14.15	(N) -030-151	(N) -118-151													
8.9	(N) 28-038-132	(N) 28-126-132													
10.11	(N) -038-138	(N) -126-138													
12.13	(N) -038-145	(N) -126-145													
14.15	(N) -038-151	(N) -126-151													
8.9	(N) 28-046-132	(N) 28-134-132													
10.11	(N) -046-138	(N) -134-138													
12.13	(N) -046-145	(N) -134-145													
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		124	132	140	148		156	164	172	180		
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3		
	SGO	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL		
0.1	(N) 28-030-100	(N) 28-118-100			(N) 36-124-104	(N) 36-132-104	(N) 36-140-104	(N) 36-148-104	ED-50503-24, CR171	(N) 36-156-104	(N) 36-164-104	(N) 36-172-104	(N) 36-180-104	ED-50503-24, CR169	
2.3	(N) -030-106	(N) -118-106													
4.5	(N) -030-113	(N) -118-113													
6.7	(N) -030-119	(N) -118-119													
0.1	(N) 28-038-100	(N) 28-126-100													
2.3	(N) -038-106	(N) -126-106													
4.5	(N) -038-113	(N) -126-113													
6.7	(N) -038-119	(N) -126-119													
0.1	(N) 28-046-100	(N) 28-134-100													
2.3	(N) -046-106	(N) -134-106													
4.5	(N) -046-113	(N) -134-113													
6.7	(N) -046-119	(N) -134-119													
8.9	(N) 28-030-132	(N) 28-118-132			(N) 36-124-104	(N) 36-132-104	(N) 36-140-104	(N) 36-148-104	ED-50503-24, CR174	(N) 36-156-104	(N) 36-164-104	(N) 36-172-104	(N) 36-180-104	ED-50503-24, CR176	
10.11	(N) -030-138	(N) -118-138													
12.13	(N) -030-145	(N) -118-145													
14.15	(N) -030-151	(N) -118-151													
8.9	(N) 28-038-132	(N) 28-126-132													
10.11	(N) -038-138	(N) -126-138													
12.13	(N) -038-145	(N) -126-145													
14.15	(N) -038-151	(N) -126-151													
8.9	(N) 28-046-132	(N) 28-134-132													
10.11	(N) -046-138	(N) -134-138													
12.13	(N) -046-145	(N) -134-145													

(N) DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	SHEET RBSA	

TABLE MMSU-44														(FOR LIST 1 OR LIST 5)	
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
MTB	PORT	030,038,046	118,126,134	032	040	048	056	DRAWING NO. & GROUP	064	072	080	088	DRAWING NO. & GROUP		
		J1	J2	J3	J3	J3	J3		J3	J3	J3	J3			
		SC0	SC1	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL			
0.1		00 28-030-100	00 28-118-100	00 45-032-104	00 45-040-104	00 45-048-104	00 45-056-104	ED-50503-24, GR183	00 45-064-104	00 45-072-104	00 45-080-104	00 45-088-104	ED-50503-24, GR181		
2.3		00 -030-106	00 -118-106												
4.5		00 -030-113	00 -118-113												
6.7		00 -030-119	00 -118-119												
0.1		00 28-038-100	00 28-126-100	00 45-032-104	00 45-040-104	00 45-048-104	00 45-056-104	ED-50503-24, GR178	00 45-064-104	00 45-072-104	00 45-080-104	00 45-088-104	ED-50503-24, GR180		
2.3		00 -038-106	00 -126-106												
4.5		00 -038-113	00 -126-113												
6.7		00 -038-119	00 -126-119												
0.1		00 28-046-100	00 28-134-100	00 45-032-104	00 45-040-104	00 45-048-104	00 45-056-104	ED-50503-24, GR179	00 45-064-104	00 45-072-104	00 45-080-104	00 45-088-104	ED-50503-24, GR177		
2.3		00 -046-106	00 -134-106												
4.5		00 -046-113	00 -134-113												
6.7		00 -046-119	00 -134-119												
8.9		00 28-030-132	00 28-118-132	00 45-124-104	00 45-132-104	00 45-140-104	00 45-148-104	ED-50503-24, GR182	00 45-156-104	00 45-164-104	00 45-172-104	00 45-180-104	ED-50503-24, GR184		
10.11		00 -030-138	00 -118-138												
12.13		00 -030-145	00 -118-145												
14.15		00 -030-151	00 -118-151												
8.9		00 28-038-132	00 28-126-132	00 45-124-104	00 45-132-104	00 45-140-104	00 45-148-104	ED-50503-24, GR182	00 45-156-104	00 45-164-104	00 45-172-104	00 45-180-104	ED-50503-24, GR184		
10.11		00 -038-138	00 -126-138												
12.13		00 -038-145	00 -126-145												
14.15		00 -038-151	00 -126-151												
8.9		00 28-046-132	00 28-134-132	00 45-124-104	00 45-132-104	00 45-140-104	00 45-148-104	ED-50503-24, GR182	00 45-156-104	00 45-164-104	00 45-172-104	00 45-180-104	ED-50503-24, GR184		
10.11		00 -046-138	00 -134-138												
12.13		00 -046-145	00 -134-145												

(N) DESIGNATE LTP 0.2.3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC ED-50500-10		SHEET A555A	

TABLE MMSU-4														
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030,038,046		118,126,134		032	040	048	056		064	072	080	088	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SC0	EDL	SC1	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	
0.1	00 28-030-100	00 28-118-100			00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR23	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR21
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 28-038-100	00 28-126-100												
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 28-048-100	00 28-134-100												
2.3	00 -048-106	00 -134-106												
4.5	00 -048-113	00 -134-113												
6.7	00 -048-119	00 -134-119												
8.9	00 28-030-132	00 28-118-132			00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR18	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR20
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 28-038-132	00 28-126-132												
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 28-048-132	00 28-134-132												
10.11	00 -048-138	00 -134-138												
12.13	00 -048-145	00 -134-145												
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030,038,046		118,126,134		124	132	140	148		156	164	172	180	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SC0	EDL	SC1	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	EDL	
0.1	00 28-030-100	00 28-118-100			00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR19	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR17
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 28-038-100	00 28-126-100												
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 28-048-100	00 28-134-100												
2.3	00 -048-106	00 -134-106												
4.5	00 -048-113	00 -134-113												
6.7	00 -048-119	00 -134-119												
8.9	00 28-030-132	00 28-118-132			00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR22	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR24
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 28-038-132	00 28-126-132												
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 28-048-132	00 28-134-132												
10.11	00 -048-138	00 -134-138												
12.13	00 -048-145	00 -134-145												

000 DESIGNATE LTP 0.2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC ED-50500-10		SHEET A70	

TABLE MMSU-5

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088	
	J1		J2		J3	J3	J3	J3		J3	J3	J3	J3	
	SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL	
0.1	00 28-030-100	00 28-118-100	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR31	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR29		
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 28-038-100	00 28-126-100	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR26	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR28		
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 28-046-100	00 28-134-100	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR25	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR27		
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 28-030-132	00 28-118-132	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR27	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR25		
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 28-038-132	00 28-126-132	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR30	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR32		
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 28-046-132	00 28-134-132	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR30	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR32		
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												
14.15	00 -046-151	00 -134-151												

000 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	3
WESTERN ELECTRIC	ED-50500-10	SHEET	A71

PRINTED BY U.S.A. 1000001 - 1000000

TABLE MMSU-6														
FROM MMSU				TO				(TO ONLY ONE CXT PACK POSITION) TST TRK CXT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SGO	EOL	SG1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	
0.1	00 38-030-100	00 38-118-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR71	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR69
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 38-038-100	00 38-126-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR68	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR68
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 38-048-100	00 38-134-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR68	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR68
2.3	00 -048-106	00 -134-106												
4.5	00 -048-113	00 -134-113												
6.7	00 -048-119	00 -134-119												
8.9	00 38-030-132	00 38-118-132			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR68	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR68
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 38-038-132	00 38-126-132			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR68	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR68
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 38-048-132	00 38-134-132			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR68	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR68
10.11	00 -048-138	00 -134-138												
12.13	00 -048-145	00 -134-145												
FROM MMSU				TO				(TO ONLY ONE CXT PACK POSITION) TST TRK CXT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030, 038, 046		118, 126, 134		124	132	140	148		156	164	172	180	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SGO	EOL	SG1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	
0.1	00 38-030-100	00 38-118-100			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR67	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR65
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 38-038-100	00 38-126-100			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR67	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR65
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 38-048-100	00 38-134-100			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR70	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR72
2.3	00 -048-106	00 -134-106												
4.5	00 -048-113	00 -134-113												
6.7	00 -048-119	00 -134-119												
8.9	00 38-030-132	00 38-118-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR70	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR72
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 38-038-132	00 38-126-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR70	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR72
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 38-048-132	00 38-134-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR70	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR72
10.11	00 -048-138	00 -134-138												
12.13	00 -048-145	00 -134-145												

00 DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	SHEET R72	

TABLE MMSU-7

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088		
	J1		J2		J3	J3	J3	J3		J3	J3	J3	J3		
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL		
0.1	00 36-030-100	00 36-118-100							ED-50503-24, CR73					ED-50503-24, CR77	
2.3	00 -030-108	00 -118-108													
4.5	00 -030-113	00 -118-113													
6.7	00 -030-119	00 -118-119													
0.1	00 36-038-100	00 36-126-100			00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, CR74	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, CR76	
2.3	00 -038-108	00 -126-108													
4.5	00 -038-113	00 -126-113													
6.7	00 -038-119	00 -126-119													
0.1	00 36-046-100	00 36-134-100							ED-50503-24, CR75					ED-50503-24, CR78	
2.3	00 -046-108	00 -134-108													
4.5	00 -046-113	00 -134-113													
6.7	00 -046-119	00 -134-119													
8.9	00 36-030-132	00 36-118-132							ED-50503-24, CR76					ED-50503-24, CR80	
10.11	00 -030-138	00 -118-138													
12.13	00 -030-145	00 -118-145													
14.15	00 -030-151	00 -118-151													
8.9	00 36-038-132	00 36-126-132			00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, CR77	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, CR80	
10.11	00 -038-138	00 -126-138													
12.13	00 -038-145	00 -126-145													
14.15	00 -038-151	00 -126-151													
8.9	00 36-046-132	00 36-134-132							ED-50503-24, CR78					ED-50503-24, CR80	
10.11	00 -046-138	00 -134-138													
12.13	00 -046-145	00 -134-145													
14.15	00 -046-151	00 -134-151													

00 DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG 912E CR	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	SHEET #73	

TABLE MMSU-45														(FOR LIST 1 OR LIST 5)	
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
MTB	030, 038, 046		118, 126, 134	032	040	048	056	DRAWING NO. & GROUP	064	072	080	088	DRAWING NO. & GROUP		
PORT	J1		J2	J3	J3	J3	J3		J3	J3	J3	J3			
	SC0	EOL	SC1	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL			
0.1	00 36-030-100	00 36-118-100						ED-50503-24, GR191					ED-50503-24, GR189		
2.3	00 -030-106	00 -118-106													
4.5	00 -030-113	00 -118-113													
6.7	00 -030-119	00 -118-119													
0.1	00 36-038-100	00 36-126-100						ED-50503-24, GR186					ED-50503-24, GR188		
2.3	00 -038-106	00 -126-106													
4.5	00 -038-113	00 -126-113													
6.7	00 -038-119	00 -126-119													
0.1	00 36-046-100	00 36-134-100						ED-50503-24, GR185					ED-50503-24, GR187		
2.3	00 -046-106	00 -134-106													
4.5	00 -046-113	00 -134-113													
6.7	00 -046-119	00 -134-119													
8.9	00 36-030-132	00 36-118-132						ED-50503-24, GR186					ED-50503-24, GR188		
10.11	00 -030-138	00 -118-138													
12.13	00 -030-145	00 -118-145													
14.15	00 -030-151	00 -118-151													
8.9	00 36-038-132	00 36-126-132						ED-50503-24, GR185					ED-50503-24, GR187		
10.11	00 -038-138	00 -126-138													
12.13	00 -038-145	00 -126-145													
14.15	00 -038-151	00 -126-151													
8.9	00 36-046-132	00 36-134-132						ED-50503-24, GR190					ED-50503-24, GR192		
10.11	00 -046-138	00 -134-138													
12.13	00 -046-145	00 -134-145													

00 DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	10
WESTERN ELECTRIC	ED-50500-10	SHEET	A73A

TABLE MMSU-8																		
FROM MMSU				TO (TO ONLY ONE CKT PACK POSITION) TST TRK CKT														
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107			SN107	DRAWING NO. & GROUP	SN107	SN107			SN107	DRAWING NO. & GROUP		
	CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS							
	030, 038, 046		118, 126, 134		032	040			048		056	064		072			080	088
	J1		J2		J3	J3			J3		J3	J3		J3			J3	J3
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL	EOL				
0.1	00 36-030-100		00 36-118-100		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR39	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR37				
2.3	00 -030-106		00 -118-106															
4.5	00 -030-113		00 -118-113															
6.7	00 -030-119		00 -118-119															
0.1	00 36-038-100		00 36-126-100		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR34	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR36				
2.3	00 -038-106		00 -126-106															
4.5	00 -038-113		00 -126-113															
6.7	00 -038-119		00 -126-119															
0.1	00 36-046-100		00 36-134-100		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR34	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR36				
2.3	00 -046-106		00 -134-106															
4.5	00 -046-113		00 -134-113															
6.7	00 -046-119		00 -134-119															
8.9	00 36-030-132		00 36-118-132		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR34	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR36				
10.11	00 -030-138		00 -118-138															
12.13	00 -030-145		00 -118-145															
14.15	00 -030-151		00 -118-151															
8.9	00 36-038-132		00 36-126-132		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR34	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR36				
10.11	00 -038-138		00 -126-138															
12.13	00 -038-145		00 -126-145															
14.15	00 -038-151		00 -126-151															
8.9	00 36-046-132		00 36-134-132		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR34	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR36				
10.11	00 -046-138		00 -134-138															
12.13	00 -046-145		00 -134-145															
FROM MMSU				TO (TO ONLY ONE CKT PACK POSITION) TST TRK CKT														
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107			SN107	DRAWING NO. & GROUP	SN107	SN107			SN107	DRAWING NO. & GROUP		
	CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS							
	030, 038, 046		118, 126, 134		124	132			140		148	156		164			172	180
	J1		J2		J3	J3			J3		J3	J3		J3			J3	J3
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL	EOL				
0.1	00 36-030-100		00 36-118-100		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR35	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR33				
2.3	00 -030-106		00 -118-106															
4.5	00 -030-113		00 -118-113															
6.7	00 -030-119		00 -118-119															
0.1	00 36-038-100		00 36-126-100		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR35	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR33				
2.3	00 -038-106		00 -126-106															
4.5	00 -038-113		00 -126-113															
6.7	00 -038-119		00 -126-119															
0.1	00 36-046-100		00 36-134-100		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR38	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR40				
2.3	00 -046-106		00 -134-106															
4.5	00 -046-113		00 -134-113															
6.7	00 -046-119		00 -134-119															
8.9	00 36-030-132		00 36-118-132		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR38	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR40				
10.11	00 -030-138		00 -118-138															
12.13	00 -030-145		00 -118-145															
14.15	00 -030-151		00 -118-151															
8.9	00 36-038-132		00 36-126-132		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR38	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR40				
10.11	00 -038-138		00 -126-138															
12.13	00 -038-145		00 -126-145															
14.15	00 -038-151		00 -126-151															
8.9	00 36-046-132		00 36-134-132		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR38	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR40				
10.11	00 -046-138		00 -134-138															
12.13	00 -046-145		00 -134-145															

00 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE	ISSUE
		C2	3
WESTERN ELECTRIC	ED-50500-10	SHEET R74	

TABLE MMSU-9

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088		
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3		
SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL		
0.1	00 36-030-100	00 36-118-100	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR47	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR45			
2.3	00 -030-106	00 -118-106													
4.5	00 -030-113	00 -118-113													
6.7	00 -030-119	00 -118-119													
0.1	00 36-038-100	00 36-126-100	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR42	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR44			
2.3	00 -038-106	00 -126-106													
4.5	00 -038-113	00 -126-113													
6.7	00 -038-119	00 -126-119													
0.1	00 36-046-100	00 36-134-100	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR42	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR44			
2.3	00 -046-106	00 -134-106													
4.5	00 -046-113	00 -134-113													
6.7	00 -046-119	00 -134-119													
8.9	00 36-030-132	00 36-118-132	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR42	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR44			
10.11	00 -030-138	00 -118-138													
12.13	00 -030-145	00 -118-145													
14.15	00 -030-151	00 -118-151													
8.9	00 36-038-132	00 36-126-132	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR42	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR44			
10.11	00 -038-138	00 -126-138													
12.13	00 -038-145	00 -126-145													
14.15	00 -038-151	00 -126-151													
8.9	00 36-046-132	00 36-134-132	00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR42	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR44			
10.11	00 -046-138	00 -134-138													
12.13	00 -046-145	00 -134-145													

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		124	132	140	148		156	164	172	180		
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3		
SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL		
0.1	00 36-030-100	00 36-118-100	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR43	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR41			
2.3	00 -030-106	00 -118-106													
4.5	00 -030-113	00 -118-113													
6.7	00 -030-119	00 -118-119													
0.1	00 36-038-100	00 36-126-100	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR43	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR41			
2.3	00 -038-106	00 -126-106													
4.5	00 -038-113	00 -126-113													
6.7	00 -038-119	00 -126-119													
0.1	00 36-046-100	00 36-134-100	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR43	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR41			
2.3	00 -046-106	00 -134-106													
4.5	00 -046-113	00 -134-113													
6.7	00 -046-119	00 -134-119													
8.9	00 36-030-132	00 36-118-132	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR43	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR41			
10.11	00 -030-138	00 -118-138													
12.13	00 -030-145	00 -118-145													
14.15	00 -030-151	00 -118-151													
8.9	00 36-038-132	00 36-126-132	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR43	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR41			
10.11	00 -038-138	00 -126-138													
12.13	00 -038-145	00 -126-145													
14.15	00 -038-151	00 -126-151													
8.9	00 36-046-132	00 36-134-132	00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR43	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR41			
10.11	00 -046-138	00 -134-138													
12.13	00 -046-145	00 -134-145													

00 DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED
CABLING REQUIREMENTSCABLE SIZE
C2ISSUE
3

WESTERN ELECTRIC

ED-50500-10

SHEET
F/5

TABLE MMSU-10														
FROM MMSU					TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT					
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL	
0.1	00 45-030-100	00 45-118-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR87	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR85
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 45-038-100	00 45-126-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR82	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR84
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 45-046-100	00 45-134-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR83	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR81
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 45-030-132	00 45-118-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR86	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR88
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 45-038-132	00 45-126-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-103	ED-50503-24, GR88	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR86
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 45-046-132	00 45-134-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-103	ED-50503-24, GR86	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR88
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												
14.15	00 -046-151	00 -134-151												

00 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABELING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	SHEET R26	

TABLE MMSU-11

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088		
	J1		J2		J3	J3	J3	J3		J3	J3	J3	J3		
	SG0	EDL	SG1	EDL	EDL	EDL	EDL	EDL		EDL	EDL	EDL	EDL		
0.1	00 45-030-100	00 45-118-100			00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR33	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR33	
2.3	00 -030-106	00 -118-106													
4.5	00 -030-113	00 -118-113													
6.7	00 -030-119	00 -118-119													
0.1	00 45-038-100	00 45-126-100			00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR32	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR32	
2.3	00 -038-106	00 -126-106													
4.5	00 -038-113	00 -126-113													
6.7	00 -038-119	00 -126-119													
0.1	00 45-046-100	00 45-134-100			00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR31	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR31	
2.3	00 -046-106	00 -134-106													
4.5	00 -046-113	00 -134-113													
6.7	00 -046-119	00 -134-119													
8.9	00 45-030-132	00 45-118-132			00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR34	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR34	
10.11	00 -030-138	00 -118-138													
12.13	00 -030-145	00 -118-145													
14.15	00 -030-151	00 -118-151													
8.9	00 45-038-132	00 45-126-132			00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR36	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR36	
10.11	00 -038-138	00 -126-138													
12.13	00 -038-145	00 -126-145													
14.15	00 -038-151	00 -126-151													
8.9	00 45-046-132	00 45-134-132			00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR35	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR35	
10.11	00 -046-138	00 -134-138													
12.13	00 -046-145	00 -134-145													
14.15	00 -046-151	00 -134-151													

00 DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED
CABLE REQUIREMENTSDwg Size
C2ISSUE
3

WESTERN ELECTRIC ED-50500-10

SHEET
R77

TABLE MMSU-12																		
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT										
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP				
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS								
	030, 038, 046		118, 126, 134		032	040	048	056		064		072			080		088	
	J1		J2		J3	J3	J3	J3		J3		J3			J3		J3	
	SC0	EDL	SC1	EDL	EDL	EDL	EDL	EDL		EDL	EDL	EDL	EDL					
0.1	00 45-030-100		00 45-118-100		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR53	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR53				
2.3	00 -030-106		00 -118-106															
4.5	00 -030-113		00 -118-113															
6.7	00 -030-119		00 -118-119															
0.1	00 45-038-100		00 45-126-100															
2.3	00 -038-106		00 -126-106															
4.5	00 -038-113		00 -126-113															
6.7	00 -038-119		00 -126-119															
0.1	00 45-046-100		00 45-134-100															
2.3	00 -046-106		00 -134-106															
4.5	00 -046-113		00 -134-113															
6.7	00 -046-119		00 -134-119															
8.9	00 45-030-132		00 45-118-132		00 53-032-104	00 53-040-104	00 53-048-104	00 53-056-104	ED-50503-24, GR52	00 53-064-104	00 53-072-104	00 53-080-104	00 53-088-104	ED-50503-24, GR52				
10.11	00 -030-138		00 -118-138															
12.13	00 -030-145		00 -118-145															
14.15	00 -030-151		00 -118-151															
8.9	00 45-038-132		00 45-126-132															
10.11	00 -038-138		00 -126-138															
12.13	00 -038-145		00 -126-145															
14.15	00 -038-151		00 -126-151															
8.9	00 45-046-132		00 45-134-132															
10.11	00 -046-138		00 -134-138															
12.13	00 -046-145		00 -134-145															
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT										
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP				
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS								
	030, 038, 046		118, 126, 134		124	132	140	148		156		164			172		180	
	J1		J2		J3	J3	J3	J3		J3		J3			J3		J3	
	SC0	EDL	SC1	EDL	EDL	EDL	EDL	EDL		EDL	EDL	EDL	EDL					
0.1	00 45-030-100		00 45-118-100		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR51	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR49				
2.3	00 -030-106		00 -118-106															
4.5	00 -030-113		00 -118-113															
6.7	00 -030-119		00 -118-119															
0.1	00 45-038-100		00 45-126-100															
2.3	00 -038-106		00 -126-106															
4.5	00 -038-113		00 -126-113															
6.7	00 -038-119		00 -126-119															
0.1	00 45-046-100		00 45-134-100															
2.3	00 -046-106		00 -134-106															
4.5	00 -046-113		00 -134-113															
6.7	00 -046-119		00 -134-119															
8.9	00 45-030-132		00 45-118-132		00 53-124-104	00 53-132-104	00 53-140-104	00 53-148-104	ED-50503-24, GR54	00 53-156-104	00 53-164-104	00 53-172-104	00 53-180-104	ED-50503-24, GR56				
10.11	00 -030-138		00 -118-138															
12.13	00 -030-145		00 -118-145															
14.15	00 -030-151		00 -118-151															
8.9	00 45-038-132		00 45-126-132															
10.11	00 -038-138		00 -126-138															
12.13	00 -038-145		00 -126-145															
14.15	00 -038-151		00 -126-151															
8.9	00 45-046-132		00 45-134-132															
10.11	00 -046-138		00 -134-138															
12.13	00 -046-145		00 -134-145															

00 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	SHEET A7B	

TABLE MMSU-13														
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030,038,046		118,126,134		032	040	048	056		064	072	080	088	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	
0.1	00 45-030-100	00 45-118-100			00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR53	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR51
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 45-038-100	00 45-126-100			00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR53	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR51
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 45-046-100	00 45-134-100			00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR53	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR51
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 45-030-132	00 45-118-132			00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR58	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR50
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 45-038-132	00 45-126-132			00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR58	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR50
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 45-046-132	00 45-134-132			00 62-032-104	00 62-040-104	00 62-048-104	00 62-056-104	ED-50503-24, GR58	00 62-064-104	00 62-072-104	00 62-080-104	00 62-088-104	ED-50503-24, GR50
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030,038,046		118,126,134		124	132	140	148		156	164	172	180	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	
0.1	00 45-030-100	00 45-118-100			00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR59	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR57
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 45-038-100	00 45-126-100			00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR59	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR57
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 45-046-100	00 45-134-100			00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR59	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR57
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 45-030-132	00 45-118-132			00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR62	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR64
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 45-038-132	00 45-126-132			00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR62	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR64
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 45-046-132	00 45-134-132			00 62-124-104	00 62-132-104	00 62-140-104	00 62-148-104	ED-50503-24, GR62	00 62-156-104	00 62-164-104	00 62-172-104	00 62-180-104	ED-50503-24, GR64
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												
14.15	00 -046-151	00 -134-151												

ED-50500-10

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DOC SIZE
C2

ISSUE
3

SHEET
A79

WESTERN ELECTRIC

ED-50500-10

PRINTED IN U.S.A.

DN DESIGNATE LTP 0.2.3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	3
WESTERN ELECTRIC	ED-50500-10	SHEET R79	

TABLE MMSU-14																
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT								
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS						
	030,038,046		118,126,134		032	040	048	056		064		072			080	
	J1		J2		J3	J3	J3	J3		J3		J3			J3	
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL			
0.1	00 53-030-100	00 53-118-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR103	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR101		
2.3	00 -030-106	00 -118-106														
4.5	00 -030-113	00 -118-113														
6.7	00 -030-119	00 -118-119														
0.1	00 53-038-100	00 53-126-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR98	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR100		
2.3	00 -038-106	00 -126-106														
4.5	00 -038-113	00 -126-113														
6.7	00 -038-119	00 -126-119														
0.1	00 53-046-100	00 53-134-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR98	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR100		
2.3	00 -046-106	00 -134-106														
4.5	00 -046-113	00 -134-113														
6.7	00 -046-119	00 -134-119														
8.9	00 53-030-132	00 53-118-132			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR98	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR100		
10.11	00 -030-138	00 -118-138														
12.13	00 -030-145	00 -118-145														
14.15	00 -030-151	00 -118-151														
8.9	00 53-038-132	00 53-126-132			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR98	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR100		
10.11	00 -038-138	00 -126-138														
12.13	00 -038-145	00 -126-145														
14.15	00 -038-151	00 -126-151														
8.9	00 53-046-132	00 53-134-132			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR98	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR100		
10.11	00 -046-138	00 -134-138														
12.13	00 -046-145	00 -134-145														
14.15	00 -046-151	00 -134-151														

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT								
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS						
	030,038,046		118,126,134		124	132	140	148		156		164			172	
	J1		J2		J3	J3	J3	J3		J3		J3			J3	
	SG0	EOL	SG1	EOL	EOL	EOL	EOL	EOL		EOL	EOL	EOL	EOL			
0.1	00 53-030-100	00 53-118-100			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR99	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR97		
2.3	00 -030-106	00 -118-106														
4.5	00 -030-113	00 -118-113														
6.7	00 -030-119	00 -118-119														
0.1	00 53-038-100	00 53-126-100			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR99	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR97		
2.3	00 -038-106	00 -126-106														
4.5	00 -038-113	00 -126-113														
6.7	00 -038-119	00 -126-119														
0.1	00 53-046-100	00 53-134-100			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR102	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR104		
2.3	00 -046-106	00 -134-106														
4.5	00 -046-113	00 -134-113														
6.7	00 -046-119	00 -134-119														
8.9	00 53-030-132	00 53-118-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR102	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR104		
10.11	00 -030-138	00 -118-138														
12.13	00 -030-145	00 -118-145														
14.15	00 -030-151	00 -118-151														
8.9	00 53-038-132	00 53-126-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR102	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR104		
10.11	00 -038-138	00 -126-138														
12.13	00 -038-145	00 -126-145														
14.15	00 -038-151	00 -126-151														
8.9	00 53-046-132	00 53-134-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR102	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR104		
10.11	00 -046-138	00 -134-138														
12.13	00 -046-145	00 -134-145														
14.15	00 -046-151	00 -134-151														

(N) DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABELING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	SHEET A80	

TABLE MMSU-15

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT								
CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				
MTB	PORT	030, 038, 048	118, 126, 134	032	040	048	056	DRAWING NO. & GROUP	064	072	080	088	DRAWING NO. & GROUP			
		J1	J2	J3	J3	J3	J3		J3	J3	J3	J3				
		SG0	EOL	SG1	EOL	EOL	EOL		EOL	EOL	EOL	EOL				
		SG0	EOL	SG1	EOL	EOL	EOL		EOL	EOL	EOL	EOL				
0.1		00 53-030-100	00 53-118-100					ED-50503-24, GR111	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR108			
2.3		00 -030-106	00 -118-106													
4.5		00 -030-113	00 -118-113													
6.7		00 -030-119	00 -118-119													
0.1		00 53-038-100	00 53-126-100													
2.3		00 -038-106	00 -126-106	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104									
4.5		00 -038-113	00 -126-113													
6.7		00 -038-119	00 -126-119													
0.1		00 53-048-100	00 53-134-100					ED-50503-24, GR106	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR108			
2.3		00 -048-106	00 -134-106													
4.5		00 -048-113	00 -134-113													
6.7		00 -048-119	00 -134-119													
0.1		00 53-030-132	00 53-118-132													
10.11		00 -030-138	00 -118-138													
12.13		00 -030-145	00 -118-145													
14.15		00 -030-151	00 -118-151													
0.1		00 53-038-132	00 53-126-132	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104									
2.3		00 -038-138	00 -126-138													
4.5		00 -038-145	00 -126-145													
6.7		00 -038-151	00 -126-151													
0.1		00 53-048-132	00 53-134-132													
10.11		00 -048-138	00 -134-138													
12.13		00 -048-145	00 -134-145													

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT								
CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				
CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS				
MTB	PORT	030, 038, 048	118, 126, 134	124	132	140	148	DRAWING NO. & GROUP	156	164	172	180	DRAWING NO. & GROUP			
		J1	J2	J3	J3	J3	J3		J3	J3	J3	J3				
		SG0	EOL	SG1	EOL	EOL	EOL		EOL	EOL	EOL	EOL				
		SG0	EOL	SG1	EOL	EOL	EOL		EOL	EOL	EOL	EOL				
0.1		00 53-030-100	00 53-118-100					ED-50503-24, GR107	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR108			
2.3		00 -030-106	00 -118-106													
4.3		00 -030-113	00 -118-113													
6.7		00 -030-119	00 -118-119													
0.1		00 53-038-100	00 53-126-100	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104									
2.3		00 -038-106	00 -126-106													
4.5		00 -038-113	00 -126-113													
6.7		00 -038-119	00 -126-119													
0.1		00 53-048-100	00 53-134-100					ED-50503-24, GR110	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR112			
2.3		00 -048-106	00 -134-106													
4.5		00 -048-113	00 -134-113													
6.7		00 -048-119	00 -134-119													
0.1		00 53-030-132	00 53-118-132													
10.11		00 -030-138	00 -118-138													
12.13		00 -030-145	00 -118-145													
14.15		00 -030-151	00 -118-151													
0.1		00 53-038-132	00 53-126-132	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104									
2.3		00 -038-138	00 -126-138													
4.5		00 -038-145	00 -126-145													
6.7		00 -038-151	00 -126-151													
0.1		00 53-048-132	00 53-134-132													
10.11		00 -048-138	00 -134-138													
12.13		00 -048-145	00 -134-145													

00 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	3
WESTERN ELECTRIC	ED-50500-10	SHEET A81	

TABLE MMSU-16

FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088		
	J1		J2		J3	J3	J3	J3		J3	J3	J3	J3		
SG0		EOL		SG1	EOL		EOL		EOL		EOL		EOL		
0.1	000	53-030-100	000	53-118-100	000 62-032-104	000 62-040-104	000 62-048-104	000 62-056-104	ED-50503-24, GR143	000 62-064-104	000 62-072-104	000 62-080-104	000 62-088-104	ED-50503-24, GR141	
2.3	000	-030-106	000	-118-106											
4.5	000	-030-113	000	-118-113											
6.7	000	-030-119	000	-118-119											
0.1	000	53-038-100	000	53-126-100	000 62-032-104	000 62-040-104	000 62-048-104	000 62-056-104	ED-50503-24, GR143	000 62-064-104	000 62-072-104	000 62-080-104	000 62-088-104	ED-50503-24, GR141	
2.3	000	-038-106	000	-126-106											
4.5	000	-038-113	000	-126-113											
6.7	000	-038-119	000	-126-119											
0.1	000	53-046-100	000	53-134-100	000 62-032-104	000 62-040-104	000 62-048-104	000 62-056-104	ED-50503-24, GR138	000 62-064-104	000 62-072-104	000 62-080-104	000 62-088-104	ED-50503-24, GR140	
2.3	000	-046-106	000	-134-106											
4.5	000	-046-113	000	-134-113											
6.7	000	-046-119	000	-134-119											
8.9	000	53-030-132	000	53-118-132	000 62-032-104	000 62-040-104	000 62-048-104	000 62-056-104	ED-50503-24, GR138	000 62-064-104	000 62-072-104	000 62-080-104	000 62-088-104	ED-50503-24, GR140	
10.11	000	-030-138	000	-118-138											
12.13	000	-030-145	000	-118-145											
14.15	000	-030-151	000	-118-151											
8.9	000	53-038-132	000	53-126-132	000 62-032-104	000 62-040-104	000 62-048-104	000 62-056-104	ED-50503-24, GR138	000 62-064-104	000 62-072-104	000 62-080-104	000 62-088-104	ED-50503-24, GR140	
10.11	000	-038-138	000	-126-138											
12.13	000	-038-145	000	-126-145											
14.15	000	-038-151	000	-126-151											
8.9	000	53-046-132	000	53-134-132	000 62-032-104	000 62-040-104	000 62-048-104	000 62-056-104	ED-50503-24, GR138	000 62-064-104	000 62-072-104	000 62-080-104	000 62-088-104	ED-50503-24, GR140	
10.11	000	-046-138	000	-134-138											
12.13	000	-046-145	000	-134-145											
14.15	000	-046-151	000	-134-151											
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT							
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS					
	030, 038, 046		118, 126, 134		124	132	140	148		156	164	172	180		
	J1		J2		J3	J3	J3	J3		J3	J3	J3	J3		
SG0		EOL		SG1	EOL		EOL		EOL		EOL		EOL		
0.1	000	53-030-100	000	53-118-100	000 62-124-104	000 62-132-104	000 62-140-104	000 62-148-104	ED-50503-24, GR139	000 62-156-104	000 62-164-104	000 62-172-104	000 62-180-104	ED-50503-24, GR137	
2.3	000	-030-106	000	-118-106											
4.5	000	-030-113	000	-118-113											
6.7	000	-030-119	000	-118-119											
0.1	000	53-038-100	000	53-126-100	000 62-124-104	000 62-132-104	000 62-140-104	000 62-148-104	ED-50503-24, GR139	000 62-156-104	000 62-164-104	000 62-172-104	000 62-180-104	ED-50503-24, GR137	
2.3	000	-038-106	000	-126-106											
4.5	000	-038-113	000	-126-113											
6.7	000	-038-119	000	-126-119											
0.1	000	53-046-100	000	53-134-100	000 62-124-104	000 62-132-104	000 62-140-104	000 62-148-104	ED-50503-24, GR142	000 62-156-104	000 62-164-104	000 62-172-104	000 62-180-104	ED-50503-24, GR144	
2.3	000	-046-106	000	-134-106											
4.5	000	-046-113	000	-134-113											
6.7	000	-046-119	000	-134-119											
8.9	000	53-030-132	000	53-118-132	000 62-124-104	000 62-132-104	000 62-140-104	000 62-148-104	ED-50503-24, GR142	000 62-156-104	000 62-164-104	000 62-172-104	000 62-180-104	ED-50503-24, GR144	
10.11	000	-030-138	000	-118-138											
12.13	000	-030-145	000	-118-145											
14.15	000	-030-151	000	-118-151											
8.9	000	53-038-132	000	53-126-132	000 62-124-104	000 62-132-104	000 62-140-104	000 62-148-104	ED-50503-24, GR142	000 62-156-104	000 62-164-104	000 62-172-104	000 62-180-104	ED-50503-24, GR144	
10.11	000	-038-138	000	-126-138											
12.13	000	-038-145	000	-126-145											
14.15	000	-038-151	000	-126-151											
8.9	000	53-046-132	000	53-134-132	000 62-124-104	000 62-132-104	000 62-140-104	000 62-148-104	ED-50503-24, GR142	000 62-156-104	000 62-164-104	000 62-172-104	000 62-180-104	ED-50503-24, GR144	
10.11	000	-046-138	000	-134-138											
12.13	000	-046-145	000	-134-145											
14.15	000	-046-151	000	-134-151											

DN DESIGNATE LTP 0, 2, 3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED
CABLING REQUIREMENTSORG SIZE
C2ISSUE
3

WESTERN ELECTRIC ED-50500-10

SHEET
R82PRINTED IN U.S.A.
WESTERN ELECTRIC

TABLE MMSU-17														
FROM MMSU				TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT						
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	030,038,046		118,126,134		032	040	048	056		064	072	080	088	
	J1	J2	J3	J3	J3	J3	J3	J3		J3	J3	J3	J3	
SC0	EOL	SC1	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	EOL	
0.1	00 62-030-100	00 62-118-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR119	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR117
2.3	00 -030-106	00 -118-106												
4.5	00 -030-113	00 -118-113												
6.7	00 -030-119	00 -118-119												
0.1	00 62-038-100	00 62-126-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR114	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR116
2.3	00 -038-106	00 -126-106												
4.5	00 -038-113	00 -126-113												
6.7	00 -038-119	00 -126-119												
0.1	00 62-046-100	00 62-134-100			00 19-032-104	00 19-040-104	00 19-048-104	00 19-056-104	ED-50503-24, GR115	00 19-064-104	00 19-072-104	00 19-080-104	00 19-088-104	ED-50503-24, GR113
2.3	00 -046-106	00 -134-106												
4.5	00 -046-113	00 -134-113												
6.7	00 -046-119	00 -134-119												
8.9	00 62-030-132	00 62-118-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR118	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR120
10.11	00 -030-138	00 -118-138												
12.13	00 -030-145	00 -118-145												
14.15	00 -030-151	00 -118-151												
8.9	00 62-038-132	00 62-126-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR118	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR120
10.11	00 -038-138	00 -126-138												
12.13	00 -038-145	00 -126-145												
14.15	00 -038-151	00 -126-151												
8.9	00 62-046-132	00 62-134-132			00 19-124-104	00 19-132-104	00 19-140-104	00 19-148-104	ED-50503-24, GR118	00 19-156-104	00 19-164-104	00 19-172-104	00 19-180-104	ED-50503-24, GR120
10.11	00 -046-138	00 -134-138												
12.13	00 -046-145	00 -134-145												

00 DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE 12	ISSUE 3
WESTERN ELECTRIC		ED-50500-10	SHEET R83

TABLE MMSU-18

FROM MMSU					TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT								DRAWING NO. & GROUP
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107				
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS							
	030, 038, 046		118, 126, 134		032	040	048	056		064	072	080	088				
	J1	J2	J3	J4	J5	J6	J7	J8	J9	J10	J11	J12	J13				
	SC0	SC1	SC2	SC3	SC4	SC5	SC6	SC7	SC8	SC9	SC10	SC11	SC12				
0.1	00	62-030-100	00	62-118-100	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR127	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR125			
2.3	00	-030-106	00	-118-106													
4.5	00	-030-113	00	-118-113													
6.7	00	-030-119	00	-118-119													
0.1	00	62-038-100	00	62-126-100	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR122	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR124			
2.3	00	-038-106	00	-126-106													
4.5	00	-038-113	00	-126-113													
6.7	00	-038-119	00	-126-119													
0.1	00	62-046-100	00	62-134-100	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR122	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR124			
2.3	00	-046-106	00	-134-106													
4.5	00	-046-113	00	-134-113													
6.7	00	-046-119	00	-134-119													
8.9	00	62-030-132	00	62-118-132	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR122	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR124			
10.11	00	-030-138	00	-118-138													
12.13	00	-030-145	00	-118-145													
14.15	00	-030-151	00	-118-151													
8.9	00	62-038-132	00	62-126-132	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR122	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR124			
10.11	00	-038-138	00	-126-138													
12.13	00	-038-145	00	-126-145													
14.15	00	-038-151	00	-126-151													
8.9	00	62-046-132	00	62-134-132	00 28-032-104	00 28-040-104	00 28-048-104	00 28-056-104	ED-50503-24, GR122	00 28-064-104	00 28-072-104	00 28-080-104	00 28-088-104	ED-50503-24, GR124			
10.11	00	-046-138	00	-134-138													
12.13	00	-046-145	00	-134-145													
FROM MMSU					TO				(TO ONLY ONE CKT PACK POSITION) TST TRK CKT								DRAWING NO. & GROUP
MTB PORT	CIRCUIT PACK POSITIONS				SN107	SN107	SN107	SN107	DRAWING NO. & GROUP	SN107	SN107	SN107	SN107				
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS							
	030, 038, 046		118, 126, 134		124	132	140	148		156	164	172	180				
	J1	J2	J3	J4	J5	J6	J7	J8	J9	J10	J11	J12	J13				
	SC0	SC1	SC2	SC3	SC4	SC5	SC6	SC7	SC8	SC9	SC10	SC11	SC12				
0.1	00	62-030-100	00	62-118-100	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR123	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR121			
2.3	00	-030-106	00	-118-106													
4.5	00	-030-113	00	-118-113													
6.7	00	-030-119	00	-118-119													
0.1	00	62-038-100	00	62-126-100	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR123	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR121			
2.3	00	-038-106	00	-126-106													
4.5	00	-038-113	00	-126-113													
6.7	00	-038-119	00	-126-119													
0.1	00	62-046-100	00	62-134-100	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR126	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR128			
2.3	00	-046-106	00	-134-106													
4.5	00	-046-113	00	-134-113													
6.7	00	-046-119	00	-134-119													
8.9	00	62-030-132	00	62-118-132	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR126	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR128			
10.11	00	-030-138	00	-118-138													
12.13	00	-030-145	00	-118-145													
14.15	00	-030-151	00	-118-151													
8.9	00	62-038-132	00	62-126-132	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR126	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR128			
10.11	00	-038-138	00	-126-138													
12.13	00	-038-145	00	-126-145													
14.15	00	-038-151	00	-126-151													
8.9	00	62-046-132	00	62-134-132	00 28-124-104	00 28-132-104	00 28-140-104	00 28-148-104	ED-50503-24, GR126	00 28-156-104	00 28-164-104	00 28-172-104	00 28-180-104	ED-50503-24, GR128			
10.11	00	-046-138	00	-134-138													
12.13	00	-046-145	00	-134-145													

(00) DESIGNATE LTP 0,2,3 OR 4

MTB TEST TRUNK CIRCUIT
CABLES FOR SN107 PACKS

ED-50500-10

INTRA-CONNECTORIZED
CABLING REQUIREMENTSCAB SIZE
C2ISSUE
3

WESTERN ELECTRIC

ED-50500-10

PRINTED IN U.S.A.

SHEET
FBA4

TABLE MMSU-19

FOR LIST 1 OR LIST 5

MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	088		114		080		080			
	J1	J2	J3	J4	J3	J4	J3	J4		
	SC0	EDL	SC1	EDL	SC0	EDL	SC1	EDL		
0	00 19-030-100	00 19-118-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-030-132	00 19-118-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		080		080			
	J1	J2	J3	J4	J3	J4	J3	J4		
	SC0	EDL	SC1	EDL	SC0	EDL	SC1	EDL		
0	00 19-038-100	00 19-125-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-038-132	00 19-125-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		080		080			
	J1	J2	J3	J4	J3	J4	J3	J4		
	SC0	EDL	SC1	EDL	SC0	EDL	SC1	EDL		
0	00 19-046-100	00 19-134-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-046-132	00 19-134-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

00 DESIGNATE LTP 0.2,3 OR 4

TABLE MMSU-20										FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	026		114		080		080				
	J1	J2	J3	J4	J3	J4	J3	J4			
	SC0	EDL	SC1	EDL	SC0	EDL	SC1	EDL			
0	00 28-030-100	00 28-118-100							ED-50503-22, GR11		
1	00 -- -103	00 -- -103									
2	00 -- -106	00 -- -106									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
/ /											

00 DESIGNATE LTP 0.2,3 OR 4

NOTE: USE THIS TABLE TO
HELP LOCATE TABLE
NEEDED FOR J50004F8 LINE UNIT
MTB CABLES.

FROM MMSU IN CABINET POS	TO LU IN CABINET POS	USE TABLES LISTED WITH ASSOCIATED SHEET NO.
19	28.36	MMSU-31 A87A
19	36.45	MMSU-32 A87A
19	45.53	MMSU-33 A87B
19	53.62	MMSU-19 A85
28	36.45	MMSU-35 A87C
28	45.53	MMSU-36 A87C
28	53.62	MMSU-20 A85
36	19.28	MMSU-21 A86
36	45.53	MMSU-34 A87B
36	53.62	MMSU-21 A86
45	19.28	MMSU-22 A87
45	53.62	MMSU-22 A87
53	19.28	MMSU-23 A86
62	19.28	MMSU-24 A86

J50004F8-1 LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2
ISSUE
10
SHEET

WESTERN ELECTRIC ED-50500-10

PRINTED IN U.S.A.

TABLE MMSU-21												(FOR LIST 1 OR LIST 3)				
MTB PORT	FROM MMSU				CIRCUIT PACK POSITIONS				TO LU (J50004F8)		CIRCUIT PACK POSITIONS				TO LU (J50004F8)	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						CIRCUIT PACK POSITIONS					
	026		114		090		090				090		090			
	J1		J2		J3		J4		DRAWING NO. & GROUP		J3		J4		DRAWING NO. & GROUP	
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL			SG0	EOL	SG1	EOL		
0	00 36-030-100	00 36-118-100														
1	00 -- -103	00 -- -103														
2	00 -- -106	00 -- -106														
3	00 -- -109	00 -- -109														
4	00 -- -113	00 -- -113			00 19-090-135		00 28-090-135		ED-50503-22, GR1		00 53-090-135		00 62-090-135		ED-50503-22, GR13	
5	00 -- -116	00 -- -116														
6	00 -- -119	00 -- -119														
7	00 -- -122	00 -- -122														
8	00 36-030-132	00 36-118-132														
9	00 -- -135	00 -- -135														
10	00 -- -138	00 -- -138														
11	00 -- -141	00 -- -141			00 19-090-135		00 28-090-135		ED-50503-22, GR2		00 53-090-135		00 62-090-135		ED-50503-22, GR14	
12	00 -- -145	00 -- -145														
13	00 -- -148	00 -- -148														
14	00 -- -151	00 -- -151														
0	00 36-038-100	00 36-126-100														
1	00 -- -103	00 -- -103														
2	00 -- -106	00 -- -106														
3	00 -- -109	00 -- -109														
4	00 -- -113	00 -- -113			00 19-090-135		00 28-090-135		ED-50503-22, GR1		00 53-090-135		00 62-090-135		ED-50503-22, GR13	
5	00 -- -116	00 -- -116														
6	00 -- -119	00 -- -119														
7	00 -- -122	00 -- -122														
8	00 36-038-132	00 36-126-132														
9	00 -- -135	00 -- -135														
10	00 -- -138	00 -- -138														
11	00 -- -141	00 -- -141			00 19-090-135		00 28-090-135		ED-50503-22, GR2		00 53-090-135		00 62-090-135		ED-50503-22, GR14	
12	00 -- -145	00 -- -145														
13	00 -- -148	00 -- -148														
14	00 -- -151	00 -- -151														
0	00 36-046-100	00 36-134-100														
1	00 -- -103	00 -- -103														
2	00 -- -106	00 -- -106														
3	00 -- -109	00 -- -109														
4	00 -- -113	00 -- -113			00 19-090-135		00 28-090-135		ED-50503-22, GR1		00 53-090-135		00 62-090-135		ED-50503-22, GR13	
5	00 -- -116	00 -- -116														
6	00 -- -119	00 -- -119														
7	00 -- -122	00 -- -122														
8	00 36-046-132	00 36-134-132														
9	00 -- -135	00 -- -135														
10	00 -- -138	00 -- -138														
11	00 -- -141	00 -- -141			00 19-090-135		00 28-090-135		ED-50503-22, GR2		00 53-090-135		00 62-090-135		ED-50503-22, GR14	
12	00 -- -145	00 -- -145														
13	00 -- -148	00 -- -148														
14	00 -- -151	00 -- -151														

00 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-22												(FOR LIST 1 OR LIST 3)		
MTB PORT	FROM MMSU				CIRCUIT PACK POSITIONS				TO LU (J50004F8)	CIRCUIT PACK POSITIONS				TO LU (J50004F8)
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	026		114		090		090			090		090		
	J1		J2		J3		J4			J3		J4		
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL	DRAWING NO. & GROUP	SG0	EOL	SG1	EOL	DRAWING NO. & GROUP
0	(N) 45-030-100		(N) 45-118-100						ED-50503-22, GR3					ED-50503-22, GR15
1	(N) -- -103		(N) -- -103											
2	(N) -- -106		(N) -- -106											
3	(N) -- -109		(N) -- -109											
4	(N) -- -113		(N) -- -113		(N) 19-090-135		(N) 28-090-135				(N) 53-090-135		(N) 62-090-135	
5	(N) -- -116		(N) -- -116											
6	(N) -- -119		(N) -- -119											
7	(N) -- -122		(N) -- -122											
8	(N) 45-030-132		(N) 45-118-132						ED-50503-22, GR4					ED-50503-22, GR16
9	(N) -- -135		(N) -- -135											
10	(N) -- -138		(N) -- -138											
11	(N) -- -141		(N) -- -141		(N) 19-090-135		(N) 28-090-135				(N) 53-090-135		(N) 62-090-135	
12	(N) -- -145		(N) -- -145											
13	(N) -- -148		(N) -- -148											
14	(N) -- -151		(N) -- -151											
MTB PORT	FROM MMSU				CIRCUIT PACK POSITIONS				TO LU (J50004F8)	CIRCUIT PACK POSITIONS				TO LU (J50004F8)
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	034		122		090		090			090		090		
	J1		J2		J3		J4			J3		J4		
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL	DRAWING NO. & GROUP	SG0	EOL	SG1	EOL	DRAWING NO. & GROUP
0	(N) 45-038-100		(N) 45-126-100						ED-50503-22, GR3					ED-50503-22, GR15
1	(N) -- -103		(N) -- -103											
2	(N) -- -106		(N) -- -106											
3	(N) -- -109		(N) -- -109											
4	(N) -- -113		(N) -- -113		(N) 19-090-135		(N) 28-090-135				(N) 53-090-135		(N) 62-090-135	
5	(N) -- -116		(N) -- -116											
6	(N) -- -119		(N) -- -119											
7	(N) -- -122		(N) -- -122											
8	(N) 45-038-132		(N) 45-126-132						ED-50503-22, GR4					ED-50503-22, GR16
9	(N) -- -135		(N) -- -135											
10	(N) -- -138		(N) -- -138											
11	(N) -- -141		(N) -- -141		(N) 19-090-135		(N) 28-090-135				(N) 53-090-135		(N) 62-090-135	
12	(N) -- -145		(N) -- -145											
13	(N) -- -148		(N) -- -148											
14	(N) -- -151		(N) -- -151											
MTB PORT	FROM MMSU				CIRCUIT PACK POSITIONS				TO LU (J50004F8)	CIRCUIT PACK POSITIONS				TO LU (J50004F8)
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					CIRCUIT PACK POSITIONS				
	042		130		090		090			090		090		
	J1		J2		J3		J4			J3		J4		
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL	DRAWING NO. & GROUP	SG0	EOL	SG1	EOL	DRAWING NO. & GROUP
0	(N) 45-046-100		(N) 45-134-100						ED-50503-22, GR3					ED-50503-22, GR15
1	(N) -- -103		(N) -- -103											
2	(N) -- -106		(N) -- -106											
3	(N) -- -109		(N) -- -109											
4	(N) -- -113		(N) -- -113		(N) 19-090-135		(N) 28-090-135				(N) 53-090-135		(N) 62-090-135	
5	(N) -- -116		(N) -- -116											
6	(N) -- -119		(N) -- -119											
7	(N) -- -122		(N) -- -122											
8	(N) 45-046-132		(N) 45-134-132						ED-50503-22, GR4					ED-50503-22, GR16
9	(N) -- -135		(N) -- -135											
10	(N) -- -138		(N) -- -138											
11	(N) -- -141		(N) -- -141		(N) 19-090-135		(N) 28-090-135				(N) 53-090-135		(N) 62-090-135	
12	(N) -- -145		(N) -- -145											
13	(N) -- -148		(N) -- -148											
14	(N) -- -151		(N) -- -151											

00 DESIGNATE LTP 0,2,3 OR 4

LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	3
WESTERN ELECTRIC		ED-50500-10	SHEET R86

TABLE MMSU-23

FOR LIST 1 OR LIST 5

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 53-030-100	00 53-118-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
	00 19-090-135	00 28-090-135	ED-50503-22, GR5							
8	00 53-030-132	00 53-118-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 53-038-100	00 53-126-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
	00 19-090-135	00 28-090-135	ED-50503-22, GR5							
8	00 53-038-132	00 53-126-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 53-045-100	00 53-134-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
	00 19-090-135	00 28-090-135	ED-50503-22, GR5							
8	00 53-045-132	00 53-134-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

00 DESIGNATE LTP 0, 2, 3 OR 4

TABLE MMSU-24

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 62-030-100	00 62-118-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								

8	00 62-030-132	00 62-118-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 62-038-100	00 62-126-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								

8	00 62-038-132	00 62-126-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 62-046-100	00 62-134-100								
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								

8	00 62-046-132	00 62-134-132								
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MMSU (J50004F8)

00 DESIGNATE LTP 0, 2, 3 OR 4

LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC		ED-50500-10	SEEK A87

TABLE MMSU-31

FOR LIST 1 OR LIST 3

MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		020		020			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-030-100	00 19-118-100							ED-50503-22, GR17	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-030-132	00 19-118-132							ED-50503-22, GR18	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MMSU L500004F8

MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	024		122		020		020			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-038-100	00 19-126-100							ED-50503-22, GR17	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-038-132	00 19-126-132							ED-50503-22, GR18	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU L50004F8				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		020		020			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-046-100	00 19-134-100							ED-50503-22, GR17	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-046-132	00 19-134-132							ED-50503-22, GR18	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

00 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-32

FOR LIST 1 OR LIST 3

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		020		020			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-030-100	00 19-118-100							ED-50503-22, GR19	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-030-132	00 19-118-132							ED-50503-22, GR20	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	024		122		020		020			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-038-100	00 19-126-100							ED-50503-22, GR19	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-038-132	00 19-126-132							ED-50503-22, GR20	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004F8)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		020		020			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-046-100	00 19-134-100							ED-50503-22, GR19	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-046-132	00 19-134-132							ED-50503-22, GR20	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

00 DESIGNATE LTP 0,2,3 OR 4

J50004F8-1 LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLEING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	REVISION	SHEET A87A

TABLE MMSU-33

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004AB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-030-100	00 19-118-100							ED-50503-22, GR23	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-030-132	00 19-118-132							ED-50503-22, GR24	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MMSU L50004AB

MTB PORT	FROM MMSU				TO LU (J50004AB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-038-100	00 19-126-100							ED-50503-22, GR23	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-038-132	00 19-126-132							ED-50503-22, GR24	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004AB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 19-046-100	00 19-134-100							ED-50503-22, GR23	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 19-046-132	00 19-134-132							ED-50503-22, GR24	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

00 DESIGNATE LTP 0,2,3 OR 4

J50004AB-1 LINE UNIT MTB CABLES

ED-50500-10

TABLE MMSU-34

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004AB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 36-030-100	00 36-118-100							ED-50503-22, GR29	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 36-030-132	00 36-118-132							ED-50503-22, GR30	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004AB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 36-038-100	00 36-126-100							ED-50503-22, GR29	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 36-038-132	00 36-126-132							ED-50503-22, GR30	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

MTB PORT	FROM MMSU				TO LU (J50004AB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 36-046-100	00 36-134-100							ED-50503-22, GR29	
1	00 -- -103	00 -- -103								
2	00 -- -106	00 -- -106								
3	00 -- -109	00 -- -109								
4	00 -- -113	00 -- -113								
5	00 -- -116	00 -- -116								
6	00 -- -119	00 -- -119								
7	00 -- -122	00 -- -122								
8	00 36-046-132	00 36-134-132							ED-50503-22, GR30	
9	00 -- -135	00 -- -135								
10	00 -- -138	00 -- -138								
11	00 -- -141	00 -- -141								
12	00 -- -145	00 -- -145								
13	00 -- -148	00 -- -148								
14	00 -- -151	00 -- -151								

00 DESIGNATE LTP 0,2,3 OR 4

INTRA-CONNECTORIZED CABLING REQUIREMENTS		CAC SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	SHEET AB7B	

TABLE MMSU-35

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004PB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	088		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	(N) 28-030-100	(N) 28-118-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 36-090-135	(N) 45-090-135			ED-50503-22, GR25	
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 28-030-132	(N) 28-118-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 36-090-135	(N) 45-090-135			ED-50503-22, GR26	
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004PB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	(N) 28-038-100	(N) 28-126-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 36-090-135	(N) 45-090-135			ED-50503-22, GR25	
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 28-038-132	(N) 28-126-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 36-090-135	(N) 45-090-135			ED-50503-22, GR26	
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004PB)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	(N) 28-046-100	(N) 28-134-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 36-090-135	(N) 45-090-135			ED-50503-22, GR25	
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 28-046-132	(N) 28-134-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 36-090-135	(N) 45-090-135			ED-50503-22, GR26	
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

(N) DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-36

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004PB)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	026		114		090		090					
	J1		J2		J3		J4					
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL				
0	(N) 28-030-100	(N) 28-118-100							ED-50503-22, GR27			
1	(N) -103	(N) -103										
2	(N) -106	(N) -106										
3	(N) -109	(N) -109			(N) 45-090-135	(N) 53-090-135						
4	(N) -113	(N) -113										
5	(N) -116	(N) -116										
6	(N) -119	(N) -119										
7	(N) -122	(N) -122										
8	(N) 28-030-132	(N) 28-118-132							ED-50503-22, GR28			
9	(N) -135	(N) -135										
10	(N) -138	(N) -138										
11	(N) -141	(N) -141			(N) 45-090-135	(N) 53-090-135						
12	(N) -145	(N) -145										
13	(N) -148	(N) -148										
14	(N) -151	(N) -151										

MTB PORT	FROM MMSU				TO LU (J50004PB)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	034		122		090		090					
	J1		J2		J3		J4					
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL				
0	(N) 28-038-100	(N) 28-126-100							ED-50503-22, GR27			
1	(N) -103	(N) -103										
2	(N) -106	(N) -106										
3	(N) -109	(N) -109			(N) 45-090-135	(N) 53-090-135						
4	(N) -113	(N) -113										
5	(N) -116	(N) -116										
6	(N) -119	(N) -119										
7	(N) -122	(N) -122										
8	(N) 28-038-132	(N) 28-126-132							ED-50503-22, GR28			
9	(N) -135	(N) -135										
10	(N) -138	(N) -138										
11	(N) -141	(N) -141			(N) 45-090-135	(N) 53-090-135						
12	(N) -145	(N) -145										
13	(N) -148	(N) -148										
14	(N) -151	(N) -151										

MTB PORT	FROM MMSU				TO LU (J50004PB)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	042		130		090		090					
	J1		J2		J3		J4					
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL				
0	(N) 28-046-100	(N) 28-134-100							ED-50503-22, GR27			
1	(N) -103	(N) -103										
2	(N) -106	(N) -106										
3	(N) -109	(N) -109			(N) 45-090-135	(N) 53-090-135						
4	(N) -113	(N) -113										
5	(N) -116	(N) -116										
6	(N) -119	(N) -119										
7	(N) -122	(N) -122										
8	(N) 28-046-132	(N) 28-134-132							ED-50503-22, GR28			
9	(N) -135	(N) -135										
10	(N) -138	(N) -138										
11	(N) -141	(N) -141			(N) 45-090-135	(N) 53-090-135						
12	(N) -145	(N) -145										
13	(N) -148	(N) -148										
14	(N) -151	(N) -151										

(N) DESIGNATE LTP 0,2,3 OR 4

J50004PB-1 LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		
	CABLE SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	SHEET A87C

TABLE MMSU-46

FOR LIST 1 OR LIST 5

MTB PORT	FROM MMSU				TO LU (J50004PC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-030-100	(N) 19-118-100							ED-50503-22, GR47	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 28-096-322	(N) 36-096-322				
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
//										
8	(N) 19-030-132	(N) 19-118-132							ED-50503-22, GR48	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 28-096-322	(N) 36-096-322				
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004PC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-038-100	(N) 19-126-100							ED-50503-22, GR47	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 28-096-322	(N) 36-096-322				
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
//										
8	(N) 19-038-132	(N) 19-126-132							ED-50503-22, GR48	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 28-096-322	(N) 36-096-322				
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004PC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-046-100	(N) 19-134-100							ED-50503-22, GR47	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 28-096-322	(N) 36-096-322				
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
//										
8	(N) 19-046-132	(N) 19-134-132							ED-50503-22, GR48	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 28-096-322	(N) 36-096-322				
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

(N) DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-47										FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				TO LU (J50004PC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	026		114		090		090				
	J1		J2		J3		J4				
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL			
0	(N) 19-030-100		(N) 19-118-100						ED-50503-22, GR49		
1	(N) -103		(N) -103								
2	(N) -106		(N) -106								
3	(N) -109		(N) -109		(N) 36-096-322		(N) 45-096-322				
4	(N) -113		(N) -113								
5	(N) -116		(N) -116								
6	(N) -119		(N) -119								
7	(N) -122		(N) -122								
/											
8	(N) 19-030-132		(N) 19-118-132						ED-50503-22, GR50		
9	(N) -135		(N) -135								
10	(N) -138		(N) -138								
11	(N) -141		(N) -141		(N) 36-096-322		(N) 45-096-322				
12	(N) -145		(N) -145								
13	(N) -148		(N) -148								
14	(N) -151		(N) -151								
/											
MTB PORT	FROM MMSU				TO LU (J50004PC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	034		122		090		090				
	J1		J2		J3		J4				
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL			
0	(N) 19-038-100		(N) 19-126-100						ED-50503-22, GR49		
1	(N) -103		(N) -103								
2	(N) -106		(N) -106								
3	(N) -109		(N) -109		(N) 36-096-322		(N) 45-096-322				
4	(N) -113		(N) -113								
5	(N) -116		(N) -116								
6	(N) -119		(N) -119								
7	(N) -122		(N) -122								
/											
8	(N) 19-038-132		(N) 19-126-132						ED-50503-22, GR50		
9	(N) -135		(N) -135								
10	(N) -138		(N) -138								
11	(N) -141		(N) -141		(N) 36-096-322		(N) 45-096-322				
12	(N) -145		(N) -145								
13	(N) -148		(N) -148								
14	(N) -151		(N) -151								
/											
MTB PORT	FROM MMSU				TO LU (J50004PC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	042		130		090		090				
	J1		J2		J3		J4				
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL			
0	(N) 19-046-100		(N) 19-134-100						ED-50503-22, GR49		
1	(N) -103		(N) -103								
2	(N) -106		(N) -106								
3	(N) -109		(N) -109		(N) 36-096-322		(N) 45-096-322				
4	(N) -113		(N) -113								
5	(N) -116		(N) -116								
6	(N) -119		(N) -119								
7	(N) -122		(N) -122								
/											
8	(N) 19-046-132		(N) 19-134-132						ED-50503-22, GR50		
9	(N) -135		(N) -135								
10	(N) -138		(N) -138								
11	(N) -141		(N) -141		(N) 36-096-322		(N) 45-096-322				
12	(N) -145		(N) -145								
13	(N) -148		(N) -148								
14	(N) -151		(N) -151								

(N) DESIGNATE LTP 0,2,3 OR 4

NOTE: USE THIS TABLE TO HELP LOCATE TABLE NEEDED FOR J50004PC LINE UNIT MTB CABLES.

FROM MMSU IN CABINET POS	TO LU IN CABINET POS	USE TABLES LISTED WITH ASSOCIATED SHEET NO.
19	28.36	MMSU-46 AB7D
19	36.45	MMSU-47 AB7D
19	45.53	MMSU-48 AB7E
19	53.62	MMSU-49 AB7E
28	36.45	MMSU-50 AB7F
28	45.53	MMSU-51 AB7F
28	53.62	MMSU-52 AB7C
36	19.28	MMSU-53 AB7C
36	45.53	MMSU-54 AB7H
36	53.62	MMSU-55 AB7H
45	19.28	MMSU-56 AB7J
45	53.62	MMSU-57 AB7J
53	19.28	MMSU-58 AB7K
53	19.28	MMSU-59 AB7K

J50004PC-1 LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLE REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC ED-50500-10		SHEET AB7D	

TABLE MMSU-48

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU L50004AC				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-030-100	(N) 19-118-100							ED-50503-22, GR33	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 19-030-132	(N) 19-118-132							ED-50503-22, GR34	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU L50004AC				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-038-100	(N) 19-126-100							ED-50503-22, GR33	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 19-038-132	(N) 19-126-132							ED-50503-22, GR34	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU L50004AC				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-046-100	(N) 19-134-100							ED-50503-22, GR33	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 19-046-132	(N) 19-134-132							ED-50503-22, GR34	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

(N) DESIGNATE LTP 0,2,3 OR 4

J50004AC-1 LINE UNIT MTB CABLES

ED-50500-10

TABLE MMSU-49

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU L50004AC				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-030-100	(N) 19-118-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113			(N) 53-096-322		(N) 62-096-322		ED-50503-22, GR38	
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 19-030-132	(N) 19-118-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145			(N) 53-096-322		(N) 62-096-322		ED-50503-22, GR40	
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU L50004AC				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-038-100	(N) 19-126-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113			(N) 53-096-322		(N) 62-096-322		ED-50503-22, GR38	
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 19-038-132	(N) 19-126-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145			(N) 53-096-322		(N) 62-096-322		ED-50503-22, GR40	
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU L50004AC				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 19-046-100	(N) 19-134-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113			(N) 53-096-322		(N) 62-096-322		ED-50503-22, GR38	
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 19-046-132	(N) 19-134-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145			(N) 53-096-322		(N) 62-096-322		ED-50503-22, GR40	
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

(N) DESIGNATE LTP 0,2,3 OR 4

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	SHEET PAGE	

TABLE MMSU-50

FOR LIST 1 OR LIST 50

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 28-030-100	(N) 28-118-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 36-096-322	(N) 45-096-322			ED-50503-22, CR55	
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 28-030-132	(N) 28-118-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 36-096-322	(N) 45-096-322			ED-50503-22, CR56	
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 28-038-100	(N) 28-126-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 36-096-322	(N) 45-096-322			ED-50503-22, CR55	
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 28-038-132	(N) 28-126-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 36-096-322	(N) 45-096-322			ED-50503-22, CR56	
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL		
0	(N) 28-046-100	(N) 28-134-100								
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109			(N) 36-096-322	(N) 45-096-322			ED-50503-22, CR55	
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 28-046-132	(N) 28-134-132								
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141			(N) 36-096-322	(N) 45-096-322			ED-50503-22, CR56	
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

(N) DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-51										FOR LIST 1 OR LIST 51	
MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	026		114		090		090				
	J1	J2	J3	J4							
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL			
0	(N) 28-030-100	(N) 28-118-100							ED-50503-22, CR57		
1	(N) -103	(N) -103									
2	(N) -106	(N) -106									
3	(N) -109	(N) -109			(N) 45-096-322	(N) 53-096-322					
4	(N) -113	(N) -113									
5	(N) -116	(N) -116									
6	(N) -119	(N) -119									
7	(N) -122	(N) -122									
/ / / / /											
8	(N) 28-030-132	(N) 28-118-132							ED-50503-22, CR58		
9	(N) -135	(N) -135									
10	(N) -138	(N) -138									
11	(N) -141	(N) -141			(N) 45-096-322	(N) 53-096-322					
12	(N) -145	(N) -145									
13	(N) -148	(N) -148									
14	(N) -151	(N) -151									
/ / / / /											
MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	034		122		090		090				
	J1	J2	J3	J4							
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL			
0	(N) 28-038-100	(N) 28-126-100							ED-50503-22, CR57		
1	(N) -103	(N) -103									
2	(N) -106	(N) -106									
3	(N) -109	(N) -109			(N) 45-096-322	(N) 53-096-322					
4	(N) -113	(N) -113									
5	(N) -116	(N) -116									
6	(N) -119	(N) -119									
7	(N) -122	(N) -122									
/ / / / /											
8	(N) 28-038-132	(N) 28-126-132							ED-50503-22, CR58		
9	(N) -135	(N) -135									
10	(N) -138	(N) -138									
11	(N) -141	(N) -141			(N) 45-096-322	(N) 53-096-322					
12	(N) -145	(N) -145									
13	(N) -148	(N) -148									
14	(N) -151	(N) -151									
/ / / / /											
MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	042		130		090		090				
	J1	J2	J3	J4							
	SC0	EOL	SC1	EOL	SC0	EOL	SC1	EOL			
0	(N) 28-046-100	(N) 28-134-100							ED-50503-22, CR57		
1	(N) -103	(N) -103									
2	(N) -106	(N) -106									
3	(N) -109	(N) -109			(N) 45-096-322	(N) 53-096-322					
4	(N) -113	(N) -113									
5	(N) -116	(N) -116									
6	(N) -119	(N) -119									
7	(N) -122	(N) -122									
/ / / / /											
8	(N) 28-046-132	(N) 28-134-132							ED-50503-22, CR58		
9	(N) -135	(N) -135									
10	(N) -138	(N) -138									
11	(N) -141	(N) -141			(N) 45-096-322	(N) 53-096-322					
12	(N) -145	(N) -145									
13	(N) -148	(N) -148									
14	(N) -151	(N) -151									

(N) DESIGNATE LTP 0,2,3 OR 4

J50004AC-1 LINE UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE
			10
WESTERN ELECTRIC	ED-50500-10		SHEET F8/T

TABLE MMSU-52

FOR LIST 1 OR LIST 5

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EDL	SG1	EDL	SG0	EDL	SG1	EDL		
0	00 28-030-100	00 28-118-100								
1	00 - - -103	00 - - -103								
2	00 - - -106	00 - - -106								
3	00 - - -109	00 - - -109								
4	00 - - -113	00 - - -113								
5	00 - - -116	00 - - -116								
6	00 - - -119	00 - - -119								
7	00 - - -122	00 - - -122								
8	00 28-030-132	00 28-118-132								
9	00 - - -135	00 - - -135								
10	00 - - -138	00 - - -138								
11	00 - - -141	00 - - -141								
12	00 - - -145	00 - - -145								
13	00 - - -148	00 - - -148								
14	00 - - -151	00 - - -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EDL	SG1	EDL	SG0	EDL	SG1	EDL		
0	00 28-038-100	00 28-128-100								
1	00 - - -103	00 - - -103								
2	00 - - -106	00 - - -106								
3	00 - - -109	00 - - -109								
4	00 - - -113	00 - - -113								
5	00 - - -116	00 - - -116								
6	00 - - -119	00 - - -119								
7	00 - - -122	00 - - -122								
8	00 28-038-132	00 28-128-132								
9	00 - - -135	00 - - -135								
10	00 - - -138	00 - - -138								
11	00 - - -141	00 - - -141								
12	00 - - -145	00 - - -145								
13	00 - - -148	00 - - -148								
14	00 - - -151	00 - - -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EDL	SG1	EDL	SG0	EDL	SG1	EDL		
0	00 28-046-100	00 28-134-100								
1	00 - - -103	00 - - -103								
2	00 - - -106	00 - - -106								
3	00 - - -109	00 - - -109								
4	00 - - -113	00 - - -113								
5	00 - - -116	00 - - -116								
6	00 - - -119	00 - - -119								
7	00 - - -122	00 - - -122								
8	00 28-046-132	00 28-134-132								
9	00 - - -135	00 - - -135								
10	00 - - -138	00 - - -138								
11	00 - - -141	00 - - -141								
12	00 - - -145	00 - - -145								
13	00 - - -148	00 - - -148								
14	00 - - -151	00 - - -151								

00 DESIGNATE LTP 0,2,3 OR 4

00 DESIGNATE LTP 0,2,3 OR 4

J50004AC-1 LINE UNIT MTB CABLES

TABLE MMSU-53

FOR LIST 1 OR LIST 5

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	026		114		090		090					
	J1		J2		J3		J4					
	SG0	EDL	SG1	EDL	SG0	EDL	SG1	EDL				
0	00 36-030-100		00 36-118-100						ED-50503-22, GR31			
1	00 - - -103		00 - - -103									
2	00 - - -106		00 - - -106									
3	00 - - -109		00 - - -109		00 19-096-322		00 28-096-322					
4	00 - - -113		00 - - -113									
5	00 - - -116		00 - - -116									
6	00 - - -119		00 - - -119									
7	00 - - -122		00 - - -122									
8	00 36-030-132		00 36-118-132		00 19-096-322		00 28-096-322		ED-50503-22, GR32			
9	00 - - -135		00 - - -135									
10	00 - - -138		00 - - -138									
11	00 - - -141		00 - - -141									
12	00 - - -145		00 - - -145									
13	00 - - -148		00 - - -148									
14	00 - - -151		00 - - -151									

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	034		122		090		090					
	J1		J2		J3		J4					
	SG0	EDL	SG1	EDL	SG0	EDL	SG1	EDL				
0	00 36-038-100		00 36-128-100						ED-50503-22, GR31			
1	00 - - -103		00 - - -103									
2	00 - - -106		00 - - -106									
3	00 - - -109		00 - - -109		00 19-096-322		00 28-096-322					
4	00 - - -113		00 - - -113									
5	00 - - -116		00 - - -116									
6	00 - - -119		00 - - -119									
7	00 - - -122		00 - - -122									
8	00 36-038-132		00 36-128-132		00 19-096-322		00 28-096-322		ED-50503-22, GR32			
9	00 - - -135		00 - - -135									
10	00 - - -138		00 - - -138									
11	00 - - -141		00 - - -141									
12	00 - - -145		00 - - -145									
13	00 - - -148		00 - - -148									
14	00 - - -151		00 - - -151									

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	042		130		090		090					
	J1		J2		J3		J4					
	SG0	EDL	SG1	EDL	SG0	EDL	SG1	EDL				
0	00 36-046-100		00 36-134-100						ED-50503-22, GR31			
1	00 - - -103		00 - - -103									
2	00 - - -106		00 - - -106									
3	00 - - -109		00 - - -109		00 19-096-322		00 28-096-322					
4	00 - - -113		00 - - -113									
5	00 - - -116		00 - - -116									
6	00 - - -119		00 - - -119									
7	00 - - -122		00 - - -122									
8	00 36-046-132		00 36-134-132		00 19-096-322		00 28-096-322		ED-50503-22, GR32			
9	00 - - -135		00 - - -135									
10	00 - - -138		00 - - -138									
11	00 - - -141		00 - - -141									
12	00 - - -145		00 - - -145									
13	00 - - -148		00 - - -148									
14	00 - - -151		00 - - -151									

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	10
WESTERN ELECTRIC	ED-50500-10	SHEET	REV/G

ED-50500-10

TABLE MMSU-54										FOR LIST 1 OR LIST 3	
MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	026		114		090		090				
	J1	J2	J3	J4	J3	J4					
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL			
0	00 36-030-100	00 36-118-100									
1	00 - -103	00 - -103									
2	00 - -106	00 - -106									
3	00 - -109	00 - -109									
4	00 - -113	00 - -113									
5	00 - -116	00 - -116									
6	00 - -119	00 - -119									
7	00 - -122	00 - -122									
/ / / / /											
8	00 36-030-132	00 36-118-132									
9	00 - -135	00 - -135									
10	00 - -138	00 - -138									
11	00 - -141	00 - -141									
12	00 - -145	00 - -145									
13	00 - -148	00 - -148									
14	00 - -151	00 - -151									
/ / / / /											
MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	034		122		090		090				
	J1	J2	J3	J4	J3	J4					
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL			
0	00 36-038-100	00 36-126-100									
1	00 - -103	00 - -103									
2	00 - -106	00 - -106									
3	00 - -109	00 - -109									
4	00 - -113	00 - -113									
5	00 - -116	00 - -116									
6	00 - -119	00 - -119									
7	00 - -122	00 - -122									
/ / / / /											
8	00 36-038-132	00 36-126-132									
9	00 - -135	00 - -135									
10	00 - -138	00 - -138									
11	00 - -141	00 - -141									
12	00 - -145	00 - -145									
13	00 - -148	00 - -148									
14	00 - -151	00 - -151									
/ / / / /											
MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS	
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS						
	042		130		090		090				
	J1	J2	J3	J4	J3	J4					
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL			
0	00 36-046-100	00 36-134-100									
1	00 - -103	00 - -103									
2	00 - -106	00 - -106									
3	00 - -109	00 - -109									
4	00 - -113	00 - -113									
5	00 - -116	00 - -116									
6	00 - -119	00 - -119									
7	00 - -122	00 - -122									
/ / / / /											
8	00 36-046-132	00 36-134-132									
9	00 - -135	00 - -135									
10	00 - -138	00 - -138									
11	00 - -141	00 - -141									
12	00 - -145	00 - -145									
13	00 - -148	00 - -148									
14	00 - -151	00 - -151									

00 DESIGNATE LTP 0,2,3 OR 4

J50004AC-1 LINE UNIT MTB CABLES

ED-50500-10

TABLE MMSU-55

FOR LIST 1 OR LIST 3

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 36-030-100	00 36-118-100								
1	00 - -103	00 - -103								
2	00 - -106	00 - -106								
3	00 - -109	00 - -109								
4	00 - -113	00 - -113								
5	00 - -116	00 - -116								
6	00 - -119	00 - -119								
7	00 - -122	00 - -122								

8	00 36-030-132	00 36-118-132								
9	00 - -135	00 - -135								
10	00 - -138	00 - -138								
11	00 - -141	00 - -141								
12	00 - -145	00 - -145								
13	00 - -148	00 - -148								
14	00 - -151	00 - -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 36-038-100	00 36-126-100								
1	00 - -103	00 - -103								
2	00 - -106	00 - -106								
3	00 - -109	00 - -109								
4	00 - -113	00 - -113								
5	00 - -116	00 - -116								
6	00 - -119	00 - -119								
7	00 - -122	00 - -122								

8	00 36-038-132	00 36-126-132								
9	00 - -135	00 - -135								
10	00 - -138	00 - -138								
11	00 - -141	00 - -141								
12	00 - -145	00 - -145								
13	00 - -148	00 - -148								
14	00 - -151	00 - -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 36-046-100	00 36-134-100								
1	00 - -103	00 - -103								
2	00 - -106	00 - -106								
3	00 - -109	00 - -109								
4	00 - -113	00 - -113								
5	00 - -116	00 - -116								
6	00 - -119	00 - -119								
7	00 - -122	00 - -122								

8	00 36-046-132	00 36-134-132								
9	00 - -135	00 - -135								
10	00 - -138	00 - -138								
11	00 - -141	00 - -141								
12	00 - -145	00 - -145								
13	00 - -148	00 - -148								
14	00 - -151	00 - -151								

MMSU J50003B3

00 DESIGNATE LTP 0,2,3 OR 4

INTRA-CONNECTORIZED CABLE REQUIREMENTS			DWG SIZE	ISSUE
			C2	10
WESTERN ELECTRIC			ED-50500-10	SHEET
				REF.

TABLE MMSU-56

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 45-030-100	00 45-118-100								
1	00 - -103	00 - -103								
2	00 - -106	00 - -106								
3	00 - -109	00 - -109								
4	00 - -113	00 - -113								
5	00 - -116	00 - -116								
6	00 - -119	00 - -119								
7	00 - -122	00 - -122								
8	00 45-030-132	00 45-118-132								
9	00 - -135	00 - -135								
10	00 - -138	00 - -138								
11	00 - -141	00 - -141								
12	00 - -145	00 - -145								
13	00 - -148	00 - -148								
14	00 - -151	00 - -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 45-038-100	00 45-126-100								
1	00 - -103	00 - -103								
2	00 - -106	00 - -106								
3	00 - -109	00 - -109								
4	00 - -113	00 - -113								
5	00 - -116	00 - -116								
6	00 - -119	00 - -119								
7	00 - -122	00 - -122								
8	00 45-038-132	00 45-126-132								
9	00 - -135	00 - -135								
10	00 - -138	00 - -138								
11	00 - -141	00 - -141								
12	00 - -145	00 - -145								
13	00 - -148	00 - -148								
14	00 - -151	00 - -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J3	J4						
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 45-046-100	00 45-134-100								
1	00 - -103	00 - -103								
2	00 - -106	00 - -106								
3	00 - -109	00 - -109								
4	00 - -113	00 - -113								
5	00 - -116	00 - -116								
6	00 - -119	00 - -119								
7	00 - -122	00 - -122								
8	00 45-046-132	00 45-134-132								
9	00 - -135	00 - -135								
10	00 - -138	00 - -138								
11	00 - -141	00 - -141								
12	00 - -145	00 - -145								
13	00 - -148	00 - -148								
14	00 - -151	00 - -151								

(N) DESIGNATE LTP 0,2,3 OR 4

J50004AC-1 LINE UNIT MTB CABLES

ED-50500-10

TABLE MMSU-57

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	026		114		090		090			
	J1	J2	J1	J2	J3	J4	J3	J4		
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 45-030-100		00 45-118-100							
1	00 - -103		00 - -103							
2	00 - -106		00 - -106							
3	00 - -109		00 - -109							
4	00 - -113		00 - -113							
5	00 - -116		00 - -116							
6	00 - -119		00 - -119							
7	00 - -122		00 - -122							
8	00 45-030-132		00 45-118-132							
9	00 - -135		00 - -135							
10	00 - -138		00 - -138							
11	00 - -141		00 - -141							
12	00 - -145		00 - -145							
13	00 - -148		00 - -148							
14	00 - -151		00 - -151							

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1	J2	J1	J2	J3	J4	J3	J4		
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 45-038-100		00 45-126-100							
1	00 - -103		00 - -103							
2	00 - -106		00 - -106							
3	00 - -109		00 - -109							
4	00 - -113		00 - -113							
5	00 - -116		00 - -116							
6	00 - -119		00 - -119							
7	00 - -122		00 - -122							
8	00 45-038-132		00 45-126-132							
9	00 - -135		00 - -135							
10	00 - -138		00 - -138							
11	00 - -141		00 - -141							
12	00 - -145		00 - -145							
13	00 - -148		00 - -148							
14	00 - -151		00 - -151							

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1	J2	J1	J2	J3	J4	J3	J4		
	SG0	EOL	SG1	EOL	SG0	EOL	SG1	EOL		
0	00 45-046-100		00 45-134-100							
1	00 - -103		00 - -103							
2	00 - -106		00 - -106							
3	00 - -109		00 - -109							
4	00 - -113		00 - -113							
5	00 - -116		00 - -116							
6	00 - -119		00 - -119							
7	00 - -122		00 - -122							
8	00 45-046-132		00 45-134-132							
9	00 - -135		00 - -135							
10	00 - -138		00 - -138							
11	00 - -141		00 - -141							
12	00 - -145		00 - -145							
13	00 - -148		00 - -148							
14	00 - -151		00 - -151							

(N) DESIGNATE LTP 0,2,3 OR 4

INTRA-CONNECTORIZED CABLING REQUIREMENTS		JAC SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	PRINTED IN U.S.A.	SHEET R27J

TABLE MMSU-58

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	086		114		090		090			
	J1		J2		J3		J4			
	SGO	EOL	SG1	EOL	SGO	EOL	SG1	EOL		
0	(N) 53-030-100	(N) 53-118-100							ED-50503-22, GR35	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 53-030-132	(N) 53-118-132							ED-50503-22, GR36	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	034		122		090		090			
	J1		J2		J3		J4			
	SGO	EOL	SG1	EOL	SGO	EOL	SG1	EOL		
0	(N) 53-038-100	(N) 53-126-100							ED-50503-22, GR35	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 53-038-132	(N) 53-126-132							ED-50503-22, GR36	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS					
	042		130		090		090			
	J1		J2		J3		J4			
	SGO	EOL	SG1	EOL	SGO	EOL	SG1	EOL		
0	(N) 53-046-100	(N) 53-134-100							ED-50503-22, GR35	
1	(N) -103	(N) -103								
2	(N) -106	(N) -106								
3	(N) -109	(N) -109								
4	(N) -113	(N) -113								
5	(N) -116	(N) -116								
6	(N) -119	(N) -119								
7	(N) -122	(N) -122								
8	(N) 53-046-132	(N) 53-134-132							ED-50503-22, GR36	
9	(N) -135	(N) -135								
10	(N) -138	(N) -138								
11	(N) -141	(N) -141								
12	(N) -145	(N) -145								
13	(N) -148	(N) -148								
14	(N) -151	(N) -151								

MMSU J500038D

(N) DESIGNATE LTP 0,2,3 OR 4

J50004AC-1 LINE UNIT MTB CABLES

ED-50500-10

TABLE MMSU-59

(FOR LIST 1 OR LIST 5)

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	086		114		090		090					
	J1		J2		J3		J4					
	SGO	EOL	SG1	EOL	SGO	EOL	SG1	EOL				
0	(N) 62-030-100	(N) 62-118-100							ED-50503-22, GR37			
1	(N) -103	(N) -103										
2	(N) -106	(N) -106										
3	(N) -109	(N) -109										
4	(N) -113	(N) -113										
5	(N) -116	(N) -116										
6	(N) -119	(N) -119										
7	(N) -122	(N) -122										
8	(N) 62-030-132	(N) 62-118-132							ED-50503-22, GR38			
9	(N) -135	(N) -135										
10	(N) -138	(N) -138										
11	(N) -141	(N) -141										
12	(N) -145	(N) -145										
13	(N) -148	(N) -148										
14	(N) -151	(N) -151										

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	034		122		090		090					
	J1		J2		J3		J4					
	SGO	EOL	SG1	EOL	SGO	EOL	SG1	EOL				
0	(N) 62-038-100	(N) 62-126-100							ED-50503-22, GR37			
1	(N) -103	(N) -103										
2	(N) -106	(N) -106										
3	(N) -109	(N) -109										
4	(N) -113	(N) -113										
5	(N) -116	(N) -116										
6	(N) -119	(N) -119										
7	(N) -122	(N) -122										
8	(N) 62-038-132	(N) 62-126-132							ED-50503-22, GR38			
9	(N) -135	(N) -135										
10	(N) -138	(N) -138										
11	(N) -141	(N) -141										
12	(N) -145	(N) -145										
13	(N) -148	(N) -148										
14	(N) -151	(N) -151										

MTB PORT	FROM MMSU				TO LU (J50004AC)				DRAWING NO. & GROUP	REMARKS		
	CIRCUIT PACK POSITIONS				CIRCUIT PACK POSITIONS							
	042		130		090		090					
	J1		J2		J3		J4					
	SGO	EOL	SG1	EOL	SGO	EOL	SG1	EOL				
0	(N) 62-046-100	(N) 62-134-100							ED-50503-22, GR37			
1	(N) -103	(N) -103										
2	(N) -106	(N) -106										
3	(N) -109	(N) -109										
4	(N) -113	(N) -113										
5	(N) -116	(N) -116										
6	(N) -119	(N) -119										
7	(N) -122	(N) -122										
8	(N) 62-046-132	(N) 62-134-132							ED-50503-22, GR38			
9	(N) -135	(N) -135										
10	(N) -138	(N) -138										
11	(N) -141	(N) -141										
12	(N) -145	(N) -145										
13	(N) -148	(N) -148										
14	(N) -151	(N) -151										

MMSU J500038D

(N) DESIGNATE LTP 0,2,3 OR 4

INTRA-CONNECTORIZED CABLING REQUIREMENTS		WAG SIZE:	ISSUE
		C2	10
WESTERN ELECTRIC		ED-50500-10	SHEET
			PB7K

TABLE MMSU-25

FOR LIST 1 OR LIST 51

MTB PORT	FROM MMSU CIRCUIT PACK POSITIONS				OXT PK POS	TO TU L50003ACI DRAWING NO. & GROUP	OXT PK POS	TO TU L50003ACI DRAWING NO. & GROUP				
	026		114									
	J1		J2									
	SC0	EDL	SC1	EDL								
0	00 19-030-100	00 19-118-100										
1	00 -- -103	00 -- -103										
2	00 -- -106	00 -- -106										
3	00 -- -109	00 -- -109										
4	00 -- -113	00 -- -113										
5	00 -- -116	00 -- -116										
6	00 -- -119	00 -- -119										
7	00 -- -122	00 -- -122										
8	00 19-030-132	00 19-118-132										
9	00 -- -135	00 -- -135										
10	00 -- -138	00 -- -138										
11	00 -- -141	00 -- -141										
12	00 -- -145	00 -- -145										
13	00 -- -148	00 -- -148										
14	00 -- -151	00 -- -151										
MTB PORT	FROM MMSU CIRCUIT PACK POSITIONS				OXT PK POS	TO TU L50003ACI DRAWING NO. & GROUP	OXT PK POS	TO TU L50003ACI DRAWING NO. & GROUP				
	034		122									
	J1		J2									
	SC0	EDL	SC1	EDL								
0	00 19-038-100	00 19-126-100										
1	00 -- -103	00 -- -103										
2	00 -- -106	00 -- -106										
3	00 -- -109	00 -- -109										
4	00 -- -113	00 -- -113										
5	00 -- -116	00 -- -116										
6	00 -- -119	00 -- -119										
7	00 -- -122	00 -- -122										
8	00 19-038-132	00 19-126-132										
9	00 -- -135	00 -- -135										
10	00 -- -138	00 -- -138										
11	00 -- -141	00 -- -141										
12	00 -- -145	00 -- -145										
13	00 -- -148	00 -- -148										
14	00 -- -151	00 -- -151										
MTB PORT	FROM MMSU CIRCUIT PACK POSITIONS				OXT PK POS	TO TU L50003ACI DRAWING NO. & GROUP	OXT PK POS	TO TU L50003ACI DRAWING NO. & GROUP				
	042		130									
	J1		J2									
	SC0	EDL	SC1	EDL								
0	00 19-046-100	00 19-134-100										
1	00 -- -103	00 -- -103										
2	00 -- -106	00 -- -106										
3	00 -- -109	00 -- -109										
4	00 -- -113	00 -- -113										
5	00 -- -116	00 -- -116										
6	00 -- -119	00 -- -119										
7	00 -- -122	00 -- -122										
8	00 19-046-132	00 19-134-132										
9	00 -- -135	00 -- -135										
10	00 -- -138	00 -- -138										
11	00 -- -141	00 -- -141										
12	00 -- -145	00 -- -145										
13	00 -- -148	00 -- -148										
14	00 -- -151	00 -- -151										

00 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

ED-50500-10

NOTE: USE THIS TABLE TO HELP
LOCATE TABLE NEEDED FOR
TRUNK UNIT MTB CABLES.

FROM MMSU IN CABINET POS	TO TRUNK UNIT IN CABINET POS	USE TABLES LISTED WITH ASSOCIATED SHEET NUMBER	
		TABLE	SHEET
19	28	MMSU-37	ABB
19	36	MMSU-37	ABB
19	45	MMSU-37	ABB
19	53	MMSU-25	ABB
19	62	MMSU-25	ABB
28	19	MMSU-26	ABB
28	36	MMSU-38	ABB
28	45	MMSU-38	ABB
28	53	MMSU-26	ABB
28	62	MMSU-26	ABB
36	19	MMSU-27	ABB
36	28	MMSU-27	ABB
36	45	MMSU-39	ABB
36	53	MMSU-27	ABB
36	62	MMSU-27	ABB
45	19	MMSU-28	ABB
45	28	MMSU-28	ABB
45	53	MMSU-28	ABB
45	62	MMSU-28	ABB
53	19	MMSU-29	ABB
53	28	MMSU-29	ABB
53	62	MMSU-29	ABB
62	19	MMSU-30	ABB
62	28	MMSU-30	ABB

INTRA-CONNECTORIZED CABLING REQUIREMENTS			WIRE SIZE C2	ISSUE 10
WESTERN ELECTRIC		ED-50500-10	SHEET ABB	

TABLE MMSU-37										FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC	
	CIRCUIT PACK POSITIONS										
	008		114								
	J1		J2								
	SGO	EOL	SG1	EOL							
0	00 19-030-100	00 19-118-100									
1	00 -- -103	00 -- -103									
2	00 -- -108	00 -- -108									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
/											
8	00 19-030-132	00 19-118-132									
9	00 -- -135	00 -- -135									
10	00 -- -138	00 -- -138									
11	00 -- -141	00 -- -141									
12	00 -- -145	00 -- -145									
13	00 -- -148	00 -- -148									
14	00 -- -151	00 -- -151									
/											
MTB PORT	FROM MMSU				CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC	
	CIRCUIT PACK POSITIONS										
	034		122								
	J1		J2								
	SGO	EOL	SG1	EOL							
0	00 19-038-100	00 19-126-100									
1	00 -- -103	00 -- -103									
2	00 -- -108	00 -- -108									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
/											
8	00 19-038-132	00 19-126-132									
9	00 -- -135	00 -- -135									
10	00 -- -138	00 -- -138									
11	00 -- -141	00 -- -141									
12	00 -- -145	00 -- -145									
13	00 -- -148	00 -- -148									
14	00 -- -151	00 -- -151									
/											
MTB PORT	FROM MMSU				CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC	
	CIRCUIT PACK POSITIONS										
	042		130								
	J1		J2								
	SGO	EOL	SG1	EOL							
0	00 19-046-100	00 19-134-100									
1	00 -- -103	00 -- -103									
2	00 -- -108	00 -- -108									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
/											
8	00 19-046-132	00 19-134-132									
9	00 -- -135	00 -- -135									
10	00 -- -138	00 -- -138									
11	00 -- -141	00 -- -141									
12	00 -- -145	00 -- -145									
13	00 -- -148	00 -- -148									
14	00 -- -151	00 -- -151									

00 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 10
WESTERN ELECTRIC	ED-50500-10	SHEET A88A	

TABLE MMSU-26										(FOR LIST 1 OR LIST 5)	
MTB PORT	FROM MMSU				CKT PK POS	TO TU (J50003AC)	CKT PK POS	TO TU (J50003AC)	CKT PK POS	TO TU (J50003AC)	
	CIRCUIT PACK POSITIONS										
	026		114								
	J1	J2	J3	J3							
	SGO	EOL	SG1	EOL							
0	00	28-030-100	00	28-118-100							
1	00	-103	00	-103							
2	00	-106	00	-106							
3	00	-109	00	-109							
4	00	-113	00	-113	00 19-108-109	ED-50503-23, GR33	00 53-108-109	ED-50503-23, GR5	00 62-108-109	ED-50503-23, GR7	
5	00	-116	00	-116							
6	00	-119	00	-119							
7	00	-122	00	-122							
/ / / / /											
8	00	28-030-132	00	28-118-132							
9	00	-135	00	-135							
10	00	-138	00	-138							
11	00	-141	00	-141	00 19-108-109	ED-50503-23, GR34	00 53-108-109	ED-50503-23, GR6	00 62-108-109	ED-50503-23, GR8	
12	00	-145	00	-145							
13	00	-148	00	-148							
14	00	-151	00	-151							
/ / / / /											
MTB PORT	FROM MMSU				CKT PK POS	TO TU (J50003AC)	CKT PK POS	TO TU (J50003AC)	CKT PK POS	TO TU (J50003AC)	
	CIRCUIT PACK POSITIONS										
	034		122								
	J1	J2	J3	J3							
	SGO	EOL	SG1	EOL							
0	00	28-038-100	00	28-128-100							
1	00	-103	00	-103							
2	00	-106	00	-106							
3	00	-109	00	-109							
4	00	-113	00	-113	00 19-108-109	ED-50503-23, GR33	00 53-108-109	ED-50503-23, GR5	00 62-108-109	ED-50503-23, GR7	
5	00	-116	00	-116							
6	00	-119	00	-119							
7	00	-122	00	-122							
/ / / / /											
8	00	28-038-132	00	28-128-132							
9	00	-135	00	-135							
10	00	-138	00	-138							
11	00	-141	00	-141	00 19-108-109	ED-50503-23, GR34	00 53-108-109	ED-50503-23, GR6	00 62-108-109	ED-50503-23, GR8	
12	00	-145	00	-145							
13	00	-148	00	-148							
14	00	-151	00	-151							
/ / / / /											
MTB PORT	FROM MMSU				CKT PK POS	TO TU (J50003AC)	CKT PK POS	TO TU (J50003AC)	CKT PK POS	TO TU (J50003AC)	
	CIRCUIT PACK POSITIONS										
	042		130								
	J1	J2	J3	J3							
	SGO	EOL	SG1	EOL							
0	00	28-046-100	00	28-134-100							
1	00	-103	00	-103							
2	00	-106	00	-106							
3	00	-109	00	-109							
4	00	-113	00	-113	00 19-108-109	ED-50503-23, GR33	00 53-108-109	ED-50503-23, GR5	00 62-108-109	ED-50503-23, GR7	
5	00	-116	00	-116							
6	00	-119	00	-119							
7	00	-122	00	-122							
/ / / / /											
8	00	28-046-132	00	28-134-132							
9	00	-135	00	-135							
10	00	-138	00	-138							
11	00	-141	00	-141	00 19-108-109	ED-50503-23, GR34	00 53-108-109	ED-50503-23, GR6	00 62-108-109	ED-50503-23, GR8	
12	00	-145	00	-145							
13	00	-148	00	-148							
14	00	-151	00	-151							

000 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC	ED-50500-10	PRINTED IN U.S.A.	SHEET A89

ED-50500-10

TABLE MMSU-38

FOR LIST 1 OR LIST 59

MTB PORT	FROM MMSU				CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC
	CIRCUIT PACK POSITIONS							
	028		114					
	J1		J2					
	SC0	EOL	SC1	EOL	J3	DRAWING NO. & GROUP	J3	DRAWING NO. & GROUP
0	00 28-030-100	00 28-118-100				00 36-108-109	ED-50503-23, GR43	00 45-108-109
1	00 -- -103	00 -- -103						
2	00 -- -106	00 -- -106						
3	00 -- -109	00 -- -109						
4	00 -- -113	00 -- -113						
5	00 -- -116	00 -- -116						
6	00 -- -119	00 -- -119						
7	00 -- -122	00 -- -122						
8	00 28-030-132	00 28-118-132				00 36-108-109	ED-50503-23, GR44	00 45-108-109
9	00 -- -135	00 -- -135						
10	00 -- -138	00 -- -138						
11	00 -- -141	00 -- -141						
12	00 -- -145	00 -- -145						
13	00 -- -148	00 -- -148						
14	00 -- -151	00 -- -151						
MTB PORT	FROM MMSU				CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC
	CIRCUIT PACK POSITIONS							
	034		122					
	J1		J2					
	SC0	EOL	SC1	EOL	J3	DRAWING NO. & GROUP	J3	DRAWING NO. & GROUP
0	00 28-038-100	00 28-126-100				00 36-108-109	ED-50503-23, GR43	00 45-108-109
1	00 -- -103	00 -- -103						
2	00 -- -108	00 -- -108						
3	00 -- -109	00 -- -109						
4	00 -- -113	00 -- -113						
5	00 -- -116	00 -- -116						
6	00 -- -119	00 -- -119						
7	00 -- -122	00 -- -122						
8	00 28-038-132	00 28-126-132				00 36-108-109	ED-50503-23, GR44	00 45-108-109
9	00 -- -135	00 -- -135						
10	00 -- -138	00 -- -138						
11	00 -- -141	00 -- -141						
12	00 -- -145	00 -- -145						
13	00 -- -148	00 -- -148						
14	00 -- -151	00 -- -151						
MTB PORT	FROM MMSU				CKT PK POS	TO TU LS0003AC	CKT PK POS	TO TU LS0003AC
	CIRCUIT PACK POSITIONS							
	042		130					
	J1		J2					
	SC0	EOL	SC1	EOL	J3	DRAWING NO. & GROUP	J3	DRAWING NO. & GROUP
0	00 28-046-100	00 28-134-100				00 36-108-109	ED-50503-23, GR43	00 45-108-109
1	00 -- -103	00 -- -103						
2	00 -- -106	00 -- -106						
3	00 -- -109	00 -- -109						
4	00 -- -113	00 -- -113						
5	00 -- -116	00 -- -116						
6	00 -- -119	00 -- -119						
7	00 -- -122	00 -- -122						
8	00 28-046-132	00 28-134-132				00 36-108-109	ED-50503-23, GR44	00 45-108-109
9	00 -- -135	00 -- -135						
10	00 -- -138	00 -- -138						
11	00 -- -141	00 -- -141						
12	00 -- -145	00 -- -145						
13	00 -- -148	00 -- -148						
14	00 -- -151	00 -- -151						

000 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DAG SIZE	
		02	ISSUE
			10
WESTERN ELECTRIC	ED-50500-10	FORM 9-11-64	SHEET A88A

PRINTED IN U.S.A.
10000000 - 00000000

TABLE MMSU-27												FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	
	CIRCUIT PACK POSITIONS												
	028		114										
	J1	J2	J1	J2									
	SC0	EDL	SC1	EDL									
0	00 36-030-100	00 36-118-100											
1	00 - - -103	00 - - -103											
2	00 - - -108	00 - - -108											
3	00 - - -109	00 - - -109											
4	00 - - -113	00 - - -113											
5	00 - - -118	00 - - -118											
6	00 - - -119	00 - - -119											
7	00 - - -122	00 - - -122											
/													
8	00 36-030-132	00 36-118-132											
9	00 - - -135	00 - - -135											
10	00 - - -138	00 - - -138											
11	00 - - -141	00 - - -141											
12	00 - - -145	00 - - -145											
13	00 - - -148	00 - - -148											
14	00 - - -151	00 - - -151											
/													
MTB PORT	FROM MMSU				OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	
	CIRCUIT PACK POSITIONS												
	034		122										
	J1	J2	J1	J2									
	SC0	EDL	SC1	EDL									
0	00 36-036-100	00 36-126-100											
1	00 - - -103	00 - - -103											
2	00 - - -108	00 - - -108											
3	00 - - -109	00 - - -109											
4	00 - - -113	00 - - -113											
5	00 - - -118	00 - - -118											
6	00 - - -119	00 - - -119											
7	00 - - -122	00 - - -122											
/													
8	00 36-036-132	00 36-126-132											
9	00 - - -135	00 - - -135											
10	00 - - -138	00 - - -138											
11	00 - - -141	00 - - -141											
12	00 - - -145	00 - - -145											
13	00 - - -148	00 - - -148											
14	00 - - -151	00 - - -151											
/													
MTB PORT	FROM MMSU				OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	OCT PK POS	TO TU LS5003AC	
	CIRCUIT PACK POSITIONS												
	042		130										
	J1	J2	J1	J2									
	SC0	EDL	SC1	EDL									
0	00 36-046-100	00 36-134-100											
1	00 - - -103	00 - - -103											
2	00 - - -108	00 - - -108											
3	00 - - -109	00 - - -109											
4	00 - - -113	00 - - -113											
5	00 - - -118	00 - - -118											
6	00 - - -119	00 - - -119											
7	00 - - -122	00 - - -122											
/													
8	00 36-046-132	00 36-134-132											
9	00 - - -135	00 - - -135											
10	00 - - -138	00 - - -138											
11	00 - - -141	00 - - -141											
12	00 - - -145	00 - - -145											
13	00 - - -148	00 - - -148											
14	00 - - -151	00 - - -151											

00 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE C2	ISSUE 3
WESTERN ELECTRIC		ED-50500-10	SHEET A50

ED-50500-10

TABLE MMSU-39						FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				OKT PK POS	TO TU LS0003PC	
	CIRCUIT PACK POSITIONS						
	026		114				
	J1		J2				
	SGO	EDL	SC1	EDL		DRAWING NO. & GROUP	
0	00	36-030-100	00	36-118-100		ED-50503-23. GR47	
1	00	-103	00	-103			
2	00	-106	00	-106			
3	00	-109	00	-109			
4	00	-113	00	-113	00 45-108-109		
5	00	-116	00	-116			
6	00	-119	00	-119			
7	00	-122	00	-122			
/ / / / /							
MTB PORT	FROM MMSU				OKT PK POS	TO TU LS0003PC	
	CIRCUIT PACK POSITIONS						
	034		122				
	J1		J2				
	SGO	EDL	SC1	EDL		DRAWING NO. & GROUP	
0	00	36-030-132	00	36-118-132		ED-50503-23. GR48	
9	00	-135	00	-135			
10	00	-138	00	-138			
11	00	-141	00	-141			
12	00	-145	00	-145	00 45-108-109		
13	00	-148	00	-148			
14	00	-151	00	-151			
/ / / / /							
MTB PORT	FROM MMSU				OKT PK POS	TO TU LS0003PC	
	CIRCUIT PACK POSITIONS						
	034		122				
	J1		J2				
	SGO	EDL	SC1	EDL		DRAWING NO. & GROUP	
0	00	36-030-100	00	36-126-100		ED-50503-23. GR47	
1	00	-103	00	-103			
2	00	-106	00	-106			
3	00	-109	00	-109			
4	00	-113	00	-113	00 45-108-109		
5	00	-116	00	-116			
6	00	-119	00	-119			
7	00	-122	00	-122			
/ / / / /							
MTB PORT	FROM MMSU				OKT PK POS	TO TU LS0003PC	
	CIRCUIT PACK POSITIONS						
	034		122				
	J1		J2				
	SGO	EDL	SC1	EDL		DRAWING NO. & GROUP	
0	00	36-030-132	00	36-126-132		ED-50503-23. GR48	
9	00	-135	00	-135			
10	00	-138	00	-138			
11	00	-141	00	-141			
12	00	-145	00	-145	00 45-108-109		
13	00	-148	00	-148			
14	00	-151	00	-151			
/ / / / /							
MTB PORT	FROM MMSU				OKT PK POS	TO TU LS0003PC	
	CIRCUIT PACK POSITIONS						
	042		130				
	J1		J2				
	SGO	EDL	SC1	EDL		DRAWING NO. & GROUP	
0	00	36-046-100	00	36-134-100		ED-50503-23. GR47	
1	00	-103	00	-103			
2	00	-106	00	-106			
3	00	-109	00	-109			
4	00	-113	00	-113	00 45-108-109		
5	00	-116	00	-116			
6	00	-119	00	-119			
7	00	-122	00	-122			
/ / / / /							
MTB PORT	FROM MMSU				OKT PK POS	TO TU LS0003PC	
	CIRCUIT PACK POSITIONS						
	042		130				
	J1		J2				
	SGO	EDL	SC1	EDL		DRAWING NO. & GROUP	
0	00	36-046-132	00	36-134-132		ED-50503-23. GR48	
9	00	-135	00	-135			
10	00	-138	00	-138			
11	00	-141	00	-141			
12	00	-145	00	-145	00 45-108-109		
13	00	-148	00	-148			
14	00	-151	00	-151			

000 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

ED-SD500-10

INTRA-CONNECTORIZED CABELING REQUIREMENTS		DWG SIZE	ISSUE
		C2	10
WESTERN ELECTRIC	ED-SD500-10	PRINTED IN U.S.A.	SHEET R80R

TABLE MMSU-29										FOR LIST 1 OR LIST 51	
MTB PORT	FROM MMSU				OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS										
	036		114								
	J1		J2								
	SG0	EDL	SG1	EDL							
0	00 53-090-100	00 53-118-100			00 19-108-109	ED-50503-23, GR27	00 28-108-109	ED-50503-23, GR25	00 62-108-109	ED-50503-23, GR35	
1	00	-103	00	-103							
2	00	-106	00	-106							
3	00	-109	00	-109							
4	00	-113	00	-113							
5	00	-116	00	-116							
6	00	-119	00	-119							
7	00	-122	00	-122							
/ / / / /											
8	00 53-090-132	00 53-118-132			00 19-108-109	ED-50503-23, GR28	00 28-108-109	ED-50503-23, GR26	00 62-108-109	ED-50503-23, GR36	
9	00	-135	00	-135							
10	00	-138	00	-138							
11	00	-141	00	-141							
12	00	-145	00	-145							
13	00	-148	00	-148							
14	00	-151	00	-151							
/ / / / /											
MTB PORT	FROM MMSU				OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS										
	034		122								
	J1		J2								
	SG0	EDL	SG1	EDL							
0	00 53-038-100	00 53-126-100			00 19-108-109	ED-50503-23, GR27	00 28-108-109	ED-50503-23, GR25	00 62-108-109	ED-50503-23, GR35	
1	00	-103	00	-103							
2	00	-106	00	-106							
3	00	-109	00	-109							
4	00	-113	00	-113							
5	00	-116	00	-116							
6	00	-119	00	-119							
7	00	-122	00	-122							
/ / / / /											
8	00 53-038-132	00 53-126-132			00 19-108-109	ED-50503-23, GR28	00 28-108-109	ED-50503-23, GR26	00 62-108-109	ED-50503-23, GR36	
9	00	-135	00	-135							
10	00	-138	00	-138							
11	00	-141	00	-141							
12	00	-145	00	-145							
13	00	-148	00	-148							
14	00	-151	00	-151							
/ / / / /											
MTB PORT	FROM MMSU				OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	OCT PK POS 108 J3 EDL	TO TU LS50003AC DRAWING NO. & GROUP	
	CIRCUIT PACK POSITIONS										
	042		130								
	J1		J2								
	SG0	EDL	SG1	EDL							
0	00 53-046-100	00 53-134-100			00 19-108-109	ED-50503-23, GR27	00 28-108-109	ED-50503-23, GR25	00 62-108-109	ED-50503-23, GR35	
1	00	-103	00	-103							
2	00	-106	00	-106							
3	00	-109	00	-109							
4	00	-113	00	-113							
5	00	-116	00	-116							
6	00	-119	00	-119							
7	00	-122	00	-122							
/ / / / /											
8	00 53-046-132	00 53-134-132			00 19-108-109	ED-50503-23, GR28	00 28-108-109	ED-50503-23, GR26	00 62-108-109	ED-50503-23, GR36	
9	00	-135	00	-135							
10	00	-138	00	-138							
11	00	-141	00	-141							
12	00	-145	00	-145							
13	00	-148	00	-148							
14	00	-151	00	-151							

00 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		
DWG SIZE C2	ISSUE 3	
WESTERN ELECTRIC	ED-50500-10	SHEET A92

PRINTED IN U.S.A.
WESTERN ELECTRIC

TABLE MMSU-30

FOR LIST 1 OR LIST 51

MTB PORT	FROM MMSU				TO TU J50003AC1	TO TU J50003AC1						
	CIRCUIT PACK POSITIONS					CIRCUIT PACK POS						
	008		114			108		108				
	J1		J2			J3		J3				
	SC0	EDL	SC1	EDL		SC0	EDL	SC1	EDL			
0	00 62-030-100	00 62-108-100			00 19-108-108	ED-50503-23, GR31	00 28-108-108	ED-50503-23, GR28				
1	00 -- -103	00 -- -103										
2	00 -- -108	00 -- -108										
3	00 -- -108	00 -- -108										
4	00 -- -113	00 -- -113										
5	00 -- -118	00 -- -118										
6	00 -- -119	00 -- -119										
7	00 -- -122	00 -- -122										
8	00 62-030-132	00 62-108-132			00 19-108-108	ED-50503-23, GR32	00 28-108-108	ED-50503-23, GR30				
9	00 -- -135	00 -- -135										
10	00 -- -138	00 -- -138										
11	00 -- -141	00 -- -141										
12	00 -- -145	00 -- -145										
13	00 -- -148	00 -- -148										
14	00 -- -151	00 -- -151										
MTB PORT	FROM MMSU				TO TU J50003AC1	TO TU J50003AC1						
	CIRCUIT PACK POSITIONS					CIRCUIT PACK POS						
	034		122			108		108				
	J1		J2			J3		J3				
	SC0	EDL	SC1	EDL		SC0	EDL	SC1	EDL			
0	00 62-036-100	00 62-128-100			00 19-108-108	ED-50503-23, GR31	00 28-108-108	ED-50503-23, GR29				
1	00 -- -103	00 -- -103										
2	00 -- -108	00 -- -108										
3	00 -- -108	00 -- -108										
4	00 -- -113	00 -- -113										
5	00 -- -118	00 -- -118										
6	00 -- -119	00 -- -119										
7	00 -- -122	00 -- -122										
8	00 62-036-132	00 62-128-132			00 19-108-108	ED-50503-23, GR32	00 28-108-108	ED-50503-23, GR30				
9	00 -- -135	00 -- -135										
10	00 -- -138	00 -- -138										
11	00 -- -141	00 -- -141										
12	00 -- -145	00 -- -145										
13	00 -- -148	00 -- -148										
14	00 -- -151	00 -- -151										
MTB PORT	FROM MMSU				TO TU J50003AC1	TO TU J50003AC1						
	CIRCUIT PACK POSITIONS					CIRCUIT PACK POS						
	042		130			108		108				
	J1		J2			J3		J3				
	SC0	EDL	SC1	EDL		SC0	EDL	SC1	EDL			
0	00 62-046-100	00 62-134-100			00 19-108-108	ED-50503-23, GR31	00 28-108-108	ED-50503-23, GR28				
1	00 -- -103	00 -- -103										
2	00 -- -108	00 -- -108										
3	00 -- -108	00 -- -108										
4	00 -- -113	00 -- -113										
5	00 -- -118	00 -- -118										
6	00 -- -119	00 -- -119										
7	00 -- -122	00 -- -122										
8	00 62-046-132	00 62-134-132			00 19-108-108	ED-50503-23, GR32	00 28-108-108	ED-50503-23, GR30				
9	00 -- -135	00 -- -135										
10	00 -- -138	00 -- -138										
11	00 -- -141	00 -- -141										
12	00 -- -145	00 -- -145										
13	00 -- -148	00 -- -148										
14	00 -- -151	00 -- -151										

00 DESIGNATE LTP 0,2,3 OR 4

TRUNK UNIT MTB CABLES

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS				
		DWG SIZE	ISSUE	
		C2	3	
WESTERN ELECTRIC		ED-50500-10	SHEET	
			A93	

TABLE MMSU-60						FOR LIST 1 OR LIST 3	
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U1P023A# PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	028		114				
	J1		J2				
	SC0	EOL	SC1	EOL	J3		
0	00 19-030-100	00 19-118-100				00 53-178-146	ED-50503-18, CR5
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
/							
8	00 19-030-132	00 19-118-132				00 53-178-146	ED-50503-18, CR6
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					
/							
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U1P023A# PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	034		122				
	J1		J2				
	SC0	EOL	SC1	EOL	J3		
0	00 19-038-100	00 19-126-100				00 53-178-146	ED-50503-18, CR5
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
/							
8	00 19-038-132	00 19-126-132				00 53-178-146	ED-50503-18, CR6
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					
/							
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U1P023A# PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	042		130				
	J1		J2				
	SC0	EOL	SC1	EOL	J3		
0	00 19-046-100	00 19-134-100				00 53-178-146	ED-50503-18, CR5
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
/							
8	00 19-046-132	00 19-134-132				00 53-178-146	ED-50503-18, CR6
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					

00 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-61

FOR LIST 1 OR LIST 3

MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023A# PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	036		114				
	J1		J2				
	SC0	EOL	SC1	EOL	J3		
0	00 28-030-100	00 28-118-100				00 53-178-146	ED-50503-18, CR11
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
/							
8	00 28-030-132	00 28-118-132				00 53-178-146	ED-50503-18, CR12
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					
/							
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023A# PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	034		122				
	J1		J2				
	SC0	EOL	SC1	EOL	J3		
0	00 28-038-100	00 28-126-100				00 53-178-146	ED-50503-18, CR11
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
/							
8	00 28-038-132	00 28-126-132				00 53-178-146	ED-50503-18, CR12
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					
/							
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023A# PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	042		130				
	J1		J2				
	SC0	EOL	SC1	EOL	J3		
0	00 28-046-100	00 28-134-100				00 53-178-146	ED-50503-18, CR11
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
/							
8	00 28-046-132	00 28-134-132				00 53-178-146	ED-50503-18, CR12
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					

MMSU 15000360

00 DESIGNATE LTP 0,2,3 OR 4

DIRECTLY CONNECTED TEST UNIT
MTB CABLES

FROM: MMSU IN CABINET POS	TO: DCTU IN CABINET POS	USE TABLES LISTED WITH ASSOCIATED SHEET NO.	
		TABLE	SHEET
19	53	MMSU-60	ASGA
28	53	MMSU-61	ASGA
36	53	MMSU-62	ASGB
45	53	MMSU-63	ASGB
19	45	MMSU-64	ASGC
28	45	MMSU-65	ASGC
36	45	MMSU-66	ASGC
19	36	MMSU-67	ASGD
28	36	MMSU-68	ASGD

ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS			
	DWG SIZE C2	ISSUE 10	
WESTERN ELECTRIC	ED-50500-10	SHEET ASGB	

TABLE MMSU-62						FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U/P023PM PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	028		114				
	J1	J2	J3				
	SG0	EDL	SG1	EDL	EDL		
0	00 36-030-100	00 36-118-132					
1	00 00 - -103	00 00 - -103					
2	00 00 - -106	00 00 - -106					
3	00 00 - -109	00 00 - -109					
4	00 00 - -113	00 00 - -113					
5	00 00 - -116	00 00 - -116					
6	00 00 - -119	00 00 - -119					
7	00 00 - -122	00 00 - -122					
8	00 36-030-132	00 36-118-132					
9	00 00 - -135	00 00 - -135					
10	00 00 - -138	00 00 - -138					
11	00 00 - -141	00 00 - -141					
12	00 00 - -145	00 00 - -145					
13	00 00 - -148	00 00 - -148					
14	00 00 - -151	00 00 - -151					
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U/P023PM PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	034		122				
	J1	J2	J3				
	SG0	EDL	SG1	EDL	EDL		
0	00 36-036-100	00 36-126-100					
1	00 00 - -103	00 00 - -103					
2	00 00 - -106	00 00 - -106					
3	00 00 - -109	00 00 - -109					
4	00 00 - -113	00 00 - -113					
5	00 00 - -116	00 00 - -116					
6	00 00 - -119	00 00 - -119					
7	00 00 - -122	00 00 - -122					
8	00 36-036-132	00 36-126-132					
9	00 00 - -135	00 00 - -135					
10	00 00 - -138	00 00 - -138					
11	00 00 - -141	00 00 - -141					
12	00 00 - -145	00 00 - -145					
13	00 00 - -148	00 00 - -148					
14	00 00 - -151	00 00 - -151					
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U/P023PM PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	042		130				
	J1	J2	J3				
	SG0	EDL	SG1	EDL	EDL		
0	00 36-046-100	00 36-134-100					
1	00 00 - -103	00 00 - -103					
2	00 00 - -106	00 00 - -106					
3	00 00 - -109	00 00 - -109					
4	00 00 - -113	00 00 - -113					
5	00 00 - -116	00 00 - -116					
6	00 00 - -119	00 00 - -119					
7	00 00 - -122	00 00 - -122					
8	00 36-046-132	00 36-134-132					
9	00 00 - -135	00 00 - -135					
10	00 00 - -138	00 00 - -138					
11	00 00 - -141	00 00 - -141					
12	00 00 - -145	00 00 - -145					
13	00 00 - -148	00 00 - -148					
14	00 00 - -151	00 00 - -151					

00 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-63						FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U/P023PM PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	028		114				
	J1	J2	J3	EDL			
	SG0	EDL	SG1	EDL	EDL		
0	00 45-030-100	00 45-118-100					
1	00 00 - -103	00 00 - -103					
2	00 00 - -106	00 00 - -106					
3	00 00 - -109	00 00 - -109					
4	00 00 - -113	00 00 - -113					
5	00 00 - -116	00 00 - -116					
6	00 00 - -119	00 00 - -119					
7	00 00 - -122	00 00 - -122					
8	00 45-030-132	00 45-118-132					
9	00 00 - -135	00 00 - -135					
10	00 00 - -138	00 00 - -138					
11	00 00 - -141	00 00 - -141					
12	00 00 - -145	00 00 - -145					
13	00 00 - -148	00 00 - -148					
14	00 00 - -151	00 00 - -151					
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U/P023PM PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	034		122				
	J1	J2	J3	EDL			
	SG0	EDL	SG1	EDL	EDL		
0	00 45-036-100	00 45-126-100					
1	00 00 - -103	00 00 - -103					
2	00 00 - -106	00 00 - -106					
3	00 00 - -109	00 00 - -109					
4	00 00 - -113	00 00 - -113					
5	00 00 - -116	00 00 - -116					
6	00 00 - -119	00 00 - -119					
7	00 00 - -122	00 00 - -122					
8	00 45-036-132	00 45-126-132					
9	00 00 - -135	00 00 - -135					
10	00 00 - -138	00 00 - -138					
11	00 00 - -141	00 00 - -141					
12	00 00 - -145	00 00 - -145					
13	00 00 - -148	00 00 - -148					
14	00 00 - -151	00 00 - -151					
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU U/P023PM PMU 1	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	042		130				
	J1	J2	J3	EDL			
	SG0	EDL	SG1	EDL	EDL		
0	00 45-046-100	00 45-134-100					
1	00 00 - -103	00 00 - -103					
2	00 00 - -106	00 00 - -106					
3	00 00 - -109	00 00 - -109					
4	00 00 - -113	00 00 - -113					
5	00 00 - -116	00 00 - -116					
6	00 00 - -119	00 00 - -119					
7	00 00 - -122	00 00 - -122					
8	00 45-046-132	00 45-134-132					
9	00 00 - -135	00 00 - -135					
10	00 00 - -138	00 00 - -138					
11	00 00 - -141	00 00 - -141					
12	00 00 - -145	00 00 - -145					
13	00 00 - -148	00 00 - -148					
14	00 00 - -151	00 00 - -151					

00 DESIGNATE LTP 0,2,3 OR 4

DIRECTLY CONNECTED TEST UNIT
MTB CABLES

INTRA-CONNECTORIZED CABLE REQUIREMENTS			C2		ISSUE	
					10	
WESTERN ELECTRIC			ED-50500-10		SHEET	
					A938	

TABLE MMSU-64						FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU UJPO23PM PMU 2	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	028		114				
	J1	J2	J3	EOL			
0	00 19-030-100	00 19-118-100				00 45-178-146	ED-50503-18, GR3
1	00 -- -103 00	-- -103					
2	00 -- -106 00	-- -106					
3	00 -- -109 00	-- -109					
4	00 -- -113 00	-- -113					
5	00 -- -116 00	-- -116					
6	00 -- -119 00	-- -119					
7	00 -- -122 00	-- -122					
/ /							

00 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-65										FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU UJPO23PM PMU 2	DRAWING NO. & GROUP				
	CIRCUIT PACK POSITIONS										
	028		114								
	J1	J2	J1	J2							
	SGO	EOL	SG1	EOL	EOL						
0	00 28-030-100	00 28-118-100									
1	00 -- -103	00 -- -103									
2	00 -- -106	00 -- -106									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
8	00 28-030-132	00 28-118-132									
9	00 -- -135	00 -- -135									
10	00 -- -138	00 -- -138									
11	00 -- -141	00 -- -141									
12	00 -- -145	00 -- -145									
13	00 -- -148	00 -- -148									
14	00 -- -151	00 -- -151									
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU UJPO23PM PMU 2	DRAWING NO. & GROUP				
	CIRCUIT PACK POSITIONS										
	034		122								
	J1	J2	J1	J2							
	SGO	EOL	SG1	EOL	EOL						
0	00 28-036-100	00 28-126-100									
1	00 -- -103	00 -- -103									
2	00 -- -106	00 -- -106									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
8	00 28-036-132	00 28-126-132									
9	00 -- -135	00 -- -135									
10	00 -- -138	00 -- -138									
11	00 -- -141	00 -- -141									
12	00 -- -145	00 -- -145									
13	00 -- -148	00 -- -148									
14	00 -- -151	00 -- -151									
MTB PORT	FROM MMSU				CKT PK POS	TO DCTU UJPO23PM PMU 2	DRAWING NO. & GROUP				
	CIRCUIT PACK POSITIONS										
	042		130								
	J1	J2	J1	J2							
	SGO	EOL	SG1	EOL	EOL						
0	00 28-046-100	00 28-134-100									
1	00 -- -103	00 -- -103									
2	00 -- -106	00 -- -106									
3	00 -- -109	00 -- -109									
4	00 -- -113	00 -- -113									
5	00 -- -116	00 -- -116									
6	00 -- -119	00 -- -119									
7	00 -- -122	00 -- -122									
8	00 28-046-132	00 28-134-132									
9	00 -- -135	00 -- -135									
10	00 -- -138	00 -- -138									
11	00 -- -141	00 -- -141									
12	00 -- -145	00 -- -145									
13	00 -- -148	00 -- -148									
14	00 -- -151	00 -- -151									

00 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-66										FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU						CKT PK POS	TO DCTU UJPO23PM PMU 2	DRAWING NO. & GROUP		
	CIRCUIT PACK POSITIONS										
	028			114							
	J1		J2		EOL						
0	00	36-030-100	00	36-118-132							
1	00	-- -103	00	-- -103							
2	00	-- -106	00	-- -106							
3	00	-- -109	00	-- -109							
4	00	-- -113	00	-- -113							
5	00	-- -116	00	-- -116							
6	00	-- -119	00	-- -119							
7	00	-- -122	00	-- -122							
/ /											

TABLE MMSU-67						FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023PM PMU 3	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	026		114				
	J1	J2	J3	EDL			
0	00 19-030-100	00 19-118-100					
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
8	00 19-030-132	00 19-118-132					
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023PM PMU 3	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	034		122				
	J1	J2	J3	EDL			
0	00 19-038-100	00 19-128-100					
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
8	00 19-038-132	00 19-128-132					
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023PM PMU 3	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	042		130				
	J1	J2	J3	EDL			
0	00 19-046-100	00 19-134-100					
1	00 -- -103	00 -- -103					
2	00 -- -106	00 -- -106					
3	00 -- -109	00 -- -109					
4	00 -- -113	00 -- -113					
5	00 -- -116	00 -- -116					
6	00 -- -119	00 -- -119					
7	00 -- -122	00 -- -122					
8	00 19-046-132	00 19-134-132					
9	00 -- -135	00 -- -135					
10	00 -- -138	00 -- -138					
11	00 -- -141	00 -- -141					
12	00 -- -145	00 -- -145					
13	00 -- -148	00 -- -148					
14	00 -- -151	00 -- -151					

0 DESIGNATE LTP 0,2,3 OR 4

TABLE MMSU-68						FOR LIST 1 OR LIST 5	
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023PM PMU 3	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	026		114				
	J1	J2	J1	J2			
	SC0	EDL	SC1	EDL	EDL		
0	00 28-030-100	00 28-118-100				00 36-178-146	ED-50503-18, CR7
1	00 -- -103 00 -- -103						
2	00 -- -106 00 -- -106						
3	00 -- -109 00 -- -109						
4	00 -- -113 00 -- -113						
5	00 -- -116 00 -- -116						
6	00 -- -119 00 -- -119						
7	00 -- -122 00 -- -122						
8	00 28-030-132	00 28-118-132				00 36-178-146	ED-50503-18, CR8
9	00 -- -135 00 -- -135						
10	00 -- -138 00 -- -138						
11	00 -- -141 00 -- -141						
12	00 -- -145 00 -- -145						
13	00 -- -148 00 -- -148						
14	00 -- -151 00 -- -151						
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023PM PMU 3	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	034		122				
	J1	J2	J1	J2			
	SC0	EDL	SC1	EDL	EDL		
0	00 28-038-100	00 28-128-100				00 36-178-146	ED-50503-18, CR7
1	00 -- -103 00 -- -103						
2	00 -- -106 00 -- -106						
3	00 -- -109 00 -- -109						
4	00 -- -113 00 -- -113						
5	00 -- -116 00 -- -116						
6	00 -- -119 00 -- -119						
7	00 -- -122 00 -- -122						
8	00 28-038-132	00 28-128-132				00 36-178-146	ED-50503-18, CR8
9	00 -- -135 00 -- -135						
10	00 -- -138 00 -- -138						
11	00 -- -141 00 -- -141						
12	00 -- -145 00 -- -145						
13	00 -- -148 00 -- -148						
14	00 -- -151 00 -- -151						
MTB PORT	FROM MMSU				OCT PK POS	TO DCTU U1P023PM PMU 3	DRAWING NO. & GROUP
	CIRCUIT PACK POSITIONS						
	042		130				
	J1	J2	J1	J2			
	SC0	EDL	SC1	EDL	EDL		
0	00 28-046-100	00 28-134-100				00 36-178-146	ED-50503-18 CR7
1	00 -- -103 00 -- -103						
2	00 -- -106 00 -- -106						
3	00 -- -109 00 -- -109						
4	00 -- -113 00 -- -113						
5	00 -- -116 00 -- -116						
6	00 -- -119 00 -- -119						
7	00 -- -122 00 -- -122						
8	00 28-046-132	00 28-134-132				00 36-178-146	ED-50503-18 CR8
9	00 -- -135 00 -- -135						
10	00 -- -138 00 -- -138						
11	00 -- -141 00 -- -141						
12	00 -- -145 00 -- -145						
13	00 -- -148 00 -- -148						
14	00 -- -151 00 -- -151						

00 DESIGNATE LTP 0,2,3 OR 4

DIRECTLY CONNECTED TEST UNIT
MTB CABLES

ED500-10

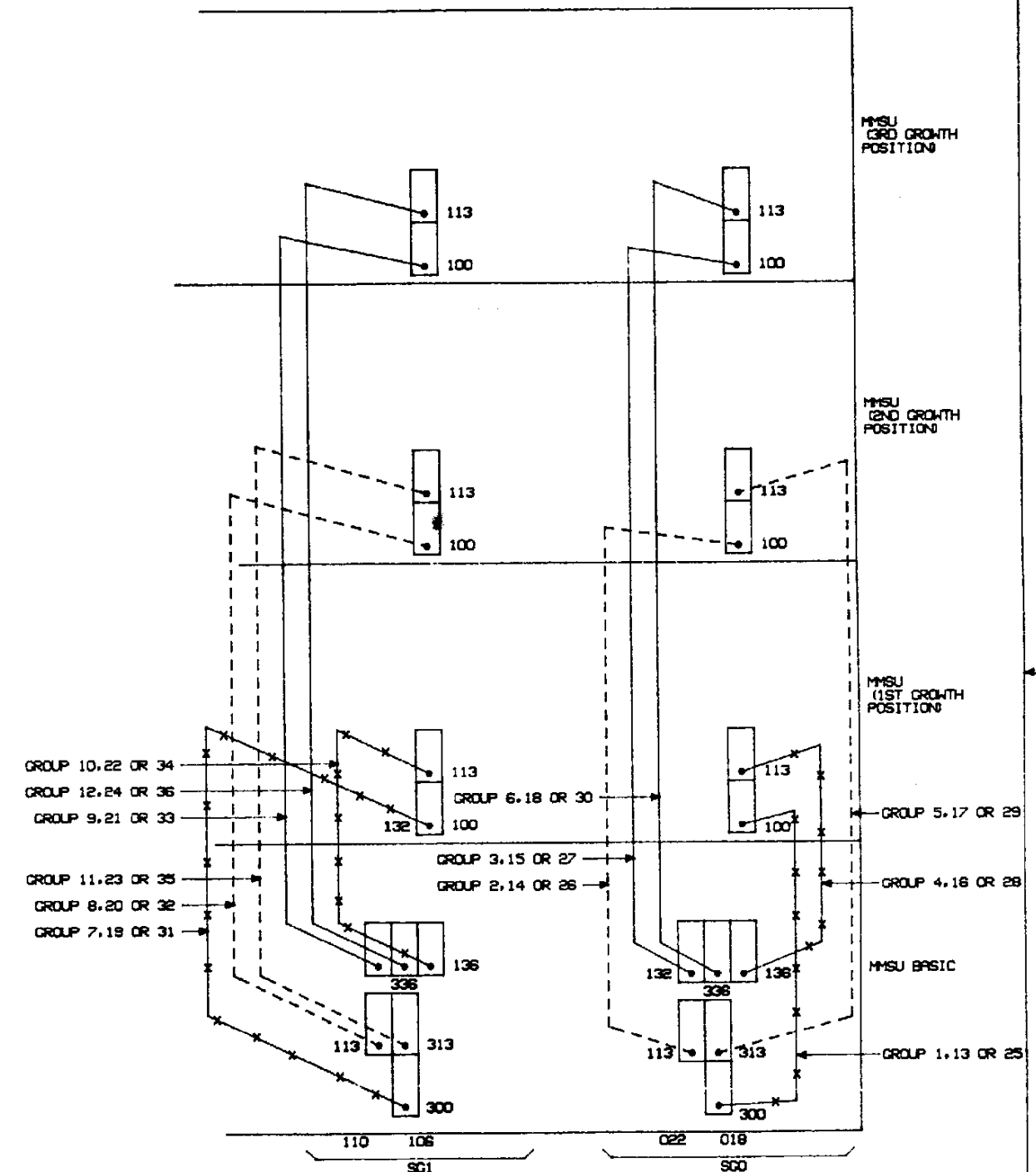
INTRA-CONNECTORIZED CABLING REQUIREMENTS		DAG SIZE C2	ISSUE
			10
WESTERN ELECTRIC	ED-50500-10		SHEET RS10

TABLE PICB 19					
FROM	TO	TO	TO	DRAWING REF	
MMSU BASIC MOUNTED IN POSITION 1 CABINET EOL 19	FIRST MMSU GROWTH UNIT MOUNTING POSITION 2 CABINET EOL 28	SECOND MMSU GROWTH UNIT MOUNTING POSITION 3 CABINET EOL 36	THIRD MMSU GROWTH UNIT MOUNTING POSITION 4 CABINET EOL 45		
00 19-018-300	00 28-018-100	00 36-018-100		ED-50503-27	1
00 19-022-113					2
00 19-022-132			00 45-018-100		3
00 19-018-136	00 28-018-113	00 36-018-113			4
00 19-018-313					5
00 19-018-336			00 45-018-113		6
00 19-108-300	00 28-108-100	00 36-108-100			7
00 19-110-113					8
00 19-110-132			00 45-108-100		9
00 19-108-136	00 28-108-113	00 36-108-113			10
00 19-108-313					11
00 19-108-336			00 45-108-113		12

TABLE PICB 28					
FROM	TO	TO	TO	DRAWING REF	
MMSU BASIC MOUNTED IN POSITION 1 CABINET EOL 28	FIRST MMSU GROWTH UNIT MOUNTING POSITION 2 CABINET EOL 36	SECOND MMSU GROWTH UNIT MOUNTING POSITION 3 CABINET EOL 45	THIRD MMSU GROWTH UNIT MOUNTING POSITION 4 CABINET EOL 53		
00 28-018-300	00 36-018-100	00 45-018-100		ED-50503-27	13
00 28-022-113					14
00 28-022-132			00 53-018-100		15
00 28-018-136	00 36-018-113	00 45-018-113			16
00 28-018-313					17
00 28-018-336			00 53-018-113		18
00 28-108-300	00 36-108-100	00 45-108-100			19
00 28-110-113					20
00 28-110-132			00 53-108-100		21
00 28-108-136	00 36-108-113	00 45-108-113			22
00 28-108-313					23
00 28-108-336			00 53-108-113		24

TABLE PICB 36					
FROM	TO	TO	TO	DRAWING REF	
MMSU BASIC MOUNTED IN POSITION 1 CABINET EOL 36	FIRST MMSU GROWTH UNIT MOUNTING POSITION 2 CABINET EOL 45	SECOND MMSU GROWTH UNIT MOUNTING POSITION 3 CABINET EOL 53	THIRD MMSU GROWTH UNIT MOUNTING POSITION 4 CABINET EOL 62		
00 36-018-300	00 45-018-100	00 53-018-100		ED-50503-27	25
00 36-022-113					26
00 36-022-132			00 62-018-100		27
00 36-018-136	00 45-018-113	00 53-018-113			28
00 36-018-313					29
00 36-018-336			00 62-018-113		30
00 36-108-300	00 45-108-100	00 53-108-100			31
00 36-110-113					32
00 36-110-132			00 62-108-100		33
00 36-108-136	00 45-108-113	00 53-108-113			34
00 36-108-313					35
00 36-108-336			00 62-108-113		36

00 DESIGNATE LTP 0,2,3 OR 4



PERIPHERAL INTERFACE CONTROL
BUS (PICB) CABLES FROM MMSU BASIC
TO MMSU GROWTH UNITS

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		02	3
WESTERN ELECTRIC		ED-50500-10	SHEET
			REV

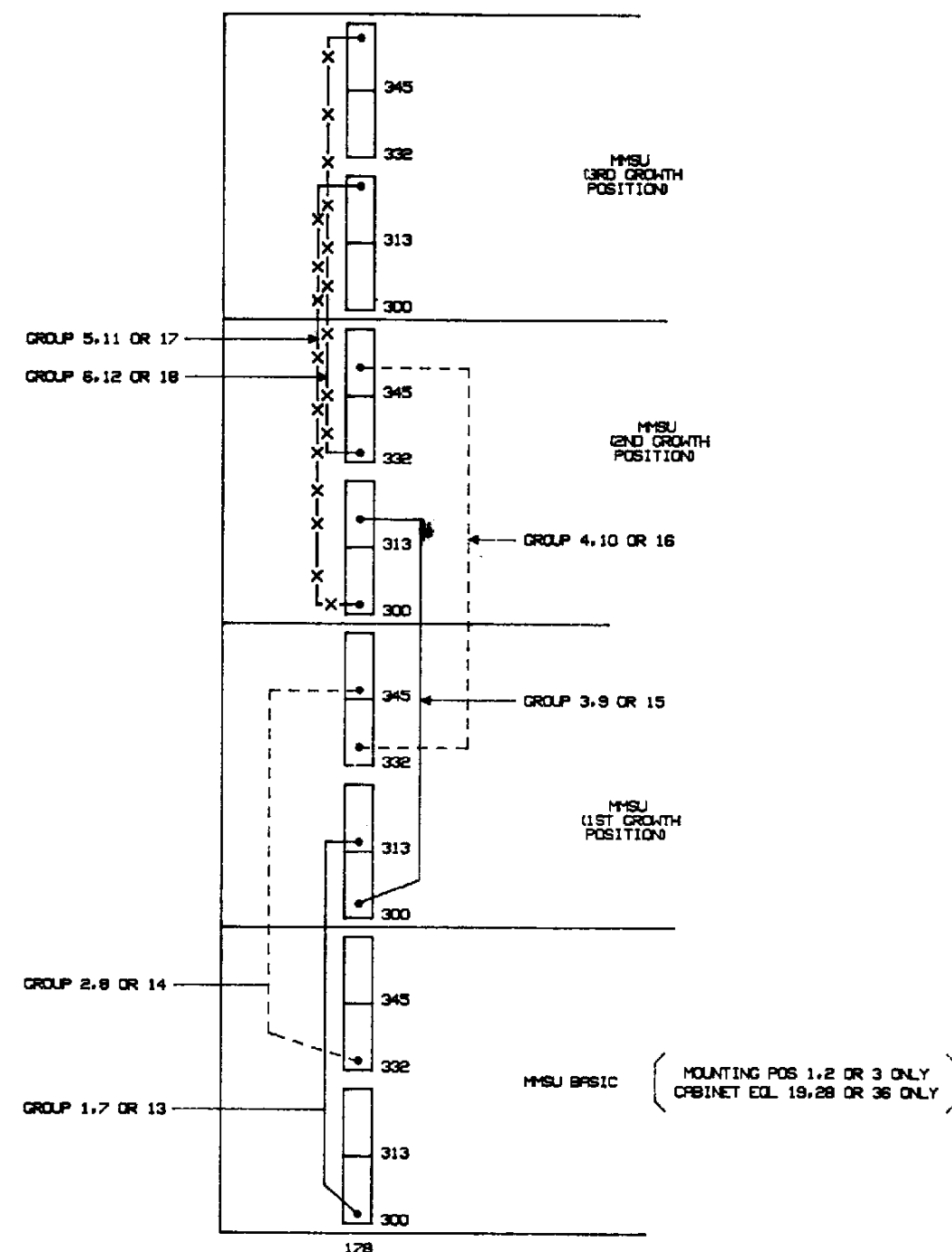
TABLE MTIB 19 (LIST 1 OR 5)					
FROM	TO/FROM	TO/FROM	TO	DRAWING REF	
MMSU BASIC MOUNTED IN POSITION 1 CABINET EOL 19	FIRST MMSU GROWTH UNIT MOUNTING POSITION 2 CABINET EOL 28	SECOND MMSU GROWTH UNIT MOUNTING POSITION 3 CABINET EOL 36	THIRD MMSU GROWTH UNIT MOUNTING POSITION 4 CABINET EOL 45	ED-NUMBER	GROUP
00 19-178-300	00 28-178-313			ED-50503-28	1
00 19-178-332	00 28-178-345				2
	00 28-178-300	00 36-178-313			3
	00 28-178-332	00 36-178-345			4
		00 36-178-300	00 45-178-313		5
		00 36-178-332	00 45-178-345		6

TABLE MTIB 28 (LIST 1 OR 5)					
FROM	TO/FROM	TO/FROM	TO	DRAWING REF	
MMSU BASIC MOUNTED IN POSITION 1 CABINET EOL 28	FIRST MMSU GROWTH UNIT MOUNTING POSITION 2 CABINET EOL 36	SECOND MMSU GROWTH UNIT MOUNTING POSITION 3 CABINET EOL 45	THIRD MMSU GROWTH UNIT MOUNTING POSITION 4 CABINET EOL 53	ED-NUMBER	GROUP
00 28-178-300	00 36-178-313			ED-50503-28	7
00 28-178-332	00 36-178-345				8
	00 36-178-300	00 45-178-313			9
	00 36-178-332	00 45-178-345			10
		00 45-178-300	00 53-178-313		11
		00 45-178-332	00 53-178-345		12

TABLE MTIB 36 (LIST 1 OR 5)					
FROM	TO/FROM	TO/FROM	TO	DRAWING REF	
MMSU BASIC MOUNTED IN POSITION 1 CABINET EOL 36	FIRST MMSU GROWTH UNIT MOUNTING POSITION 2 CABINET EOL 45	SECOND MMSU GROWTH UNIT MOUNTING POSITION 3 CABINET EOL 53	THIRD MMSU GROWTH UNIT MOUNTING POSITION 4 CABINET EOL 62	ED-NUMBER	GROUP
00 36-178-300	00 45-178-313			ED-50503-28	13
00 36-178-332	00 45-178-345				14
	00 45-178-300	00 53-178-313			15
	00 45-178-332	00 53-178-345			16
		00 53-178-300	00 62-178-313		17
		00 53-178-332	00 62-178-345		18

000 DESIGNATE LTP 0,2,3 OR 4

METALLIC TEST INTERCONNECTION BUS (MTIB)
CABLES FROM MMSU BASIC TO MMSU SHELVES
(GROWTH UNITS)



ED-50500-10

INTRA-CONNECTORIZED CABLING REQUIREMENTS		DWG SIZE	ISSUE
		C2	3
WESTERN ELECTRIC	ED-50500-10	SHEET REV.	

TABLE CR-DCT0											
FROM LTP0 (J50003F-1)						TO SMC J50003E-1 (LIST 1)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 TSIU II (J50003AT)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EDL	19	28	36	45	53	62					
018-345						17	CONTROL (PICB)	TSIU II (J50003AT)	00 6,7,14,15,22		ED-50503-26
						16			2-5,10-13,18-21		
						15			0,1,8,9,16,17		
						22			6,7,14,15,22		
018-338						21		10	2-5,10-13,18-21		
						20			0,1,8,9,16,17		
						17		01	2-5,10-13,18-21		
018-345						16			0,1,8,9,16,17		
						15			6,7,14,15,22		
						22		11	2-5,10-13,18-21		
018-338						21			0,1,8,9,16,17		
						20					

TABLE CR-DCT3											
FROM LTP3 (J50003F-1)						TO SMC J50003E-1 (LIST 1)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 TSIU II (J50003AT)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EDL	19	28	36	45	53	62					
018-345						24	CONTROL (PICB)	TSIU II (J50003AT)	00 6,7,14,15,22		ED-50503-26
						23			2-5,10-13,18-21		
						22			0,1,8,9,16,17		
						20			6,7,14,15,22		
018-338						19		10	2-5,10-13,18-21		
						17			0,1,8,9,16,17		
						24		01	2-5,10-13,18-21		
018-345						23			0,1,8,9,16,17		
						22			6,7,14,15,22		
						20		11	2-5,10-13,18-21		
018-338						19			0,1,8,9,16,17		
						17					

TABLE CR-DCT2											
FROM LTP2 (J50003F-1)						TO SMC J50003E-1 (LIST 1)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 TSIU II (J50003AT)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EDL	19	28	36	45	53	62					
018-345						17	CONTROL (PICB)	TSIU II (J50003AT)	00 6,7,14,15,22		ED-50503-26
						16			2-5,10-13,18-21		
						15			0,1,8,9,16,17		
						13			6,7,14,15,22		
018-338						12		10	2-5,10-13,18-21		
						10			0,1,8,9,16,17		
						17		01	2-5,10-13,18-21		
018-345						16			0,1,8,9,16,17		
						15			6,7,14,15,22		
						13		11	2-5,10-13,18-21		
018-338						12			0,1,8,9,16,17		
						10					

TABLE CR-DCT4											
FROM LTP4 (J50003F-1)						TO SMC J50003E-1 (LIST 1)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 TSIU II (J50003AT)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EDL	19	28	36	45	53	62					
018-345						32	CONTROL (PICB)	TSIU II (J50003AT)	00 6,7,14,15,22		ED-50503-26
						31			2-5,10-13,18-21		
						30			0,1,8,9,16,17		
						27			6,7,14,15,22		
018-338						26		10	2-5,10-13,18-21		
						25			0,1,8,9,16,17		
						32		01	2-5,10-13,18-21		
018-345						31			0,1,8,9,16,17		
						30			6,7,14,15,22		
						27		11	2-5,10-13,18-21		
018-338						26			0,1,8,9,16,17		
						25					

TABLE ADC2											
FROM LTP2 (J50002F-1)						TO SMC J50003E-1 (LIST 5)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 SMP I (J50003AA-2)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARK	DRAWING REF
EOL	19	29	36	45	53	62					
018-345						17	CONTROL P1CB	SMP I (J50003AA-2)	0-5		ED-50503-26
						18			6-17		
						19			18-22		
018-338						18			0-5		
						19			6-17		
						20			18-22		
018-345						18			0-5		
						17			6-17		
						18			18-22		
018-338						19			0-5		
						20			6-17		
						21			18-22		

TABLE ADC3											
FROM LTP3 (J50003F-1)						TO SMC J50003E-1 (LIST 5)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 SMP I (J50003AA-2)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARK	DRAWING REF
EOL	19	29	36	45	53	62					
018-345						20	CONTROL P1CB	SMP I (J50003AA-2)	0-5		ED-50503-26
						21			6-17		
						22			18-22		
018-338						19			0-5		
						21			6-17		
						22			18-22		
018-345						21			0-5		
						22			6-17		
						23			18-22		
018-338						18			0-5		
						19			6-17		
						20			18-22		

TABLE ADC2											
FROM LTP2 (J50002F-1)						TO SMC J50003E-1 (LIST 5)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 SMP I (J50003AA-2)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARK	DRAWING REF
EOL	19	29	36	45	53	62					
018-345						13	CONTROL P1CB	SMP I (J50003AA-2)	0-5		ED-50503-26
						14			6-17		
						15			18-22		
018-338						12			0-5		
						14			6-17		
						15			18-22		
018-345						14			0-5		
						15			6-17		
						16			18-22		
018-338						11			0-5		
						12			6-17		
						13			18-22		

TABLE ADC4											
FROM LTP4 (J50003F-1)						TO SMC J50003E-1 (LIST 5)					
DCT UNIT	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 0-22 SMP I (J50003AA-2)				
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARK	DRAWING REF
EOL	19	29	36	45	53	62					
018-345						28	CONTROL P1CB	SMP I (J50003AA-2)	0-5		ED-50503-26
						29			6-17		
						30			18-22		
018-338						27			0-5		
						28			6-17		
						29			18-22		
018-345						30			0-5		
						31			6-17		
						28			18-22		
018-338						27			0-5		
						28			6-17		
						29			18-22		

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INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2
ISSUE
20
SHEET
R9Z

AT&T TECHNOLOGIES, INC. ED-50500-10

ED-50500-10

TABLE XLTO														
FROM LTP (0) J50003F-1								TO SMC J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSIIU II (J50003AT) AND DATA PORTS (0-15) TSIIU II (J50003AT)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
01	019-145	14	12	10	12	13	15	CONTROL (PICB)	TSIIU II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-25	
		12	10	10	12	15	17				3.5.11.13.19.21			
		11	9	11	13	16	18				7.15			
		19	17	15	17	19	21				1.9.17			
	019-151	17	15	15	17	19	21			10	3.5.11.13.19.21			
		16	14	16	18	20	22				7.15			
		14	12	10	12	14	16				1.9.17			
		12	10	10	12	15	17				3.5.11.13.19.21			
	019-145	11	9	11	13	16	18			01	7.15			
		19	17	16	17	19	21				1.9.17			
		17	15	15	17	19	21				3.5.11.13.19.21			
		16	14	16	18	20	22				7.15			
	019-151	17	15	13	11	13	15	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25	
		15	13	11	11	13	15				2.3.6.7.8.9.12.13			
		14	12	10	12	14	16				0.1.4.5			
		20	18	16	14	16	18				10.11.14.15			
	019-136	18	16	14	14	16	18			10	2.3.6.7.8.9.12.13			
		17	15	13	15	17	19				0.1.4.5			
		17	15	13	11	13	15				10.11.14.15			
		15	13	11	11	13	15				2.3.6.7.8.9.12.13			
	019-140	14	12	10	12	14	16			01	0.1.4.5			
		20	18	16	14	16	18				10.11.14.15			
		18	16	15	15	16	18				2.3.6.7.8.9.12.13			
		17	15	13	15	17	19				0.1.4.5			
02	029-145	14	12	10	12	13	15	CONTROL (PICB)	TSIIU II (J50003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26	
		12	10	10	12	15	17				2.4.10.12.18.20			
		11	9	11	13	16	18				6.14.22			
		19	17	15	17	19	21				0.8.16			
	029-151	17	15	15	17	19	21			10	2.4.10.12.18.20			
		16	14	16	18	20	22				6.14.22			
		14	12	10	12	14	16				0.8.16			
		12	10	10	12	15	17				2.4.10.12.18.20			
	029-145	11	9	11	13	16	18			01	6.14.22			
		19	17	16	17	19	21				0.8.16			
		17	15	15	17	19	21				2.4.10.12.18.20			
		16	14	16	18	20	22				6.14.22			
	029-151	17	15	13	11	13	15	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25	
		15	13	11	11	13	15				2.3.6.7.8.9.12.13			
		14	12	10	12	14	16				0.1.4.5			
		20	18	16	14	16	18				10.11.14.15			
	029-136	18	16	14	14	16	18			10	2.3.6.7.8.9.12.13			
		17	15	13	15	17	19				0.1.4.5			
		17	15	13	11	13	15				10.11.14.15			
		15	13	11	11	13	15				2.3.6.7.8.9.12.13			
	029-140	14	12	10	12	14	16			01	0.1.4.5			
		20	18	16	14	16	18				10.11.14.15			
		18	16	15	15	16	18				2.3.6.7.8.9.12.13			
		17	15	13	15	17	19				0.1.4.5			
03	039-145	13	11	9	11	13	15	CONTROL (PICB)	TSIIU II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-26	
		11	9	9	11	14	16				3.5.11.13.19.21			
		10	8	10	12	15	17				7.15			
		18	16	14	16	18	20				1.9.17			
	039-151	16	14	14	16	18	20			10	3.5.11.13.19.21			
		15	13	15	17	19	21				7.15			
		13	11	9	11	13	15				1.9.17			
		11	9	9	11	14	16				3.5.11.13.19.21			
	039-145	10	8	10	12	15	17			01	7.15			
		18	16	15	16	18	20				1.9.17			
		16	14	14	16	18	20				3.5.11.13.19.21			
		15	13	15	17	19	21				7.15			
	039-151	16	14	12	10	12	14	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25	
		14	12	10	10	12	14				2.3.6.7.8.9.12.13			
		13	11	9	11	13	15				0.1.4.5			
		19	17	15	13	15	17				10.11.14.15			
	039-140	17	15	13	13	15	17			10	2.3.6.7.8.9.12.13			
		16	14	12	14	16	18				0.1.4.5			
		16	14	12	10	12	14				10.11.14.15			
		14	12	10	10	12	14				2.3.6.7.8.9.12.13			
	039-136	13	11	9	11	13	15			01	0.1.4.5			
		19	17	15	13	15	17				10.11.14.15			
		17	15	13	13	15	17				2.3.6.7.8.9.12.13			
		16	14	12	10	12	14				0.1.4.5			
04	049-145	13	11	9	11	13	15	CONTROL (PICB)	TSIIU II (J50003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26	
		11	9	9	11	13	15				2.4.10.12.18.20			
		10	8	10	12	14	16				6.14.22			
		18	16	13	15	18	20				0.8.16			
	049-151	15	13	14	16	18	20			10	2.4.10.12.18.20			
		14	12	15	17	19	21				6.14.22			
		13	11	9	11	13	15				0.8.16			
		11	9	9	11	13	15				2.4.10.12.18.20			
	049-145	10	8	10	12	14	16			01	6.14.22			
		18	16	13	15	18	20				0.8.16			
		15	13	14	16	18	20				2.4.10.12.18.20			
		14	12	15	17	19	21				6.14.22			
	049-151	16	14	11	9	12	14	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25	
		14	12	9	9	12	14				2.3.6.7.8.9.12.13			
		13	11	8	10	13	15				0.1.4.5			
		19	17	15	13	15	17				10.11.14.15			
	049-140	17	15	13	13	15	17			10	2.3.6.7.8.9.12.13			
		16	14	12	14	16	18				0.1.4.5			
		16	14	11	9	12	14				10.11.14.15			
		14	12	9	9	12	14				2.3.6.7.8.9.12.13			
	049-136	13	11	8	10	13	15			01	0.1.4.5			
		19	17	15	13	15	17				10.11.14.15			
		17	15	13	13	15	17				2.3.6.7.8.9.12.13			
		16	14	12	14	16	18				0.1.4.5			
049-140	19	17	15	13	15	17			11	10.11.14.15				
	17	15	13	13	15	17				2.3.6.7.8.9.12.13				
	16	14	12	14	16	18				0.1.4.5				
	16	14	12	14	16	18				10.11.14.15				

TABLE XLTO													
FROM LTP (0) J50003F-1							TO SMC J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSU II (J50003AT) AND DATA PORTS (0-15) TSU II (J50003AT)					
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6						
DFI	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
05	058-145	13	11	9	11	13	15	CONTROL (PICB)	TSU II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-26
		11	9	9	11	13	15				3.5.11.13.19.21		
		10	8	10	12	14	16				7.15		
	058-151	16	16	13	15	18	20			10	1.9.17		
		15	13	14	16	18	20				3.5.11.13.19.21		
		14	12	15	17	19	21				7.15		
	058-145	13	11	9	11	13	15			01	1.9.17		
		11	9	9	11	13	15				3.5.11.13.19.21		
		10	8	10	12	14	16				7.15		
	058-151	16	16	13	15	18	20			11	1.9.17		
		15	13	14	16	18	20				3.5.11.13.19.21		
		14	12	15	17	19	21				7.15		
06	058-136	16	14	11	9	12	14	DATA (PICB)	TSU II (J50003AT)	00	10.11.14.15		ED-50503-25
		14	12	9	9	12	14				2.3.6.7.8.9.12.13		
		13	11	8	10	13	15				0.1.4.5		
	058-140	19	17	15	13	15	17			10	10.11.14.15		
		17	15	13	13	15	17				2.3.6.7.8.9.12.13		
		16	14	12	14	16	18				0.1.4.5		
	058-136	16	14	11	9	12	14			01	10.11.14.15		
		14	12	9	9	12	14				2.3.6.7.8.9.12.13		
		13	11	8	10	13	15				0.1.4.5		
	058-140	19	17	15	13	15	17			11	10.11.14.15		
		17	15	13	13	15	17				2.3.6.7.8.9.12.13		
		16	14	12	14	16	18				0.1.4.5		
07	068-145	12	10	8	10	12	14	CONTROL (PICB)	TSU II (J50003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
		10	8	8	10	13	15				2.4.10.12.18.20		
		9	7	9	11	14	16				6.14.22		
	068-151	17	15	13	15	17	19			10	0.8.16		
		15	13	13	15	17	19				2.4.10.12.18.20		
		14	12	14	16	18	20				6.14.22		
	068-145	12	10	8	10	12	14			01	0.8.16		
		10	8	8	10	13	15				2.4.10.12.18.20		
		9	7	9	11	14	16				6.14.22		
	068-151	17	15	13	15	17	19			11	0.8.16		
		15	13	13	15	17	19				2.4.10.12.18.20		
		14	12	14	16	18	20				6.14.22		
08	078-136	15	13	11	9	11	13	DATA (PICB)	TSU II (J50003AT)	00	10.11.14.15		ED-50503-25
		13	11	9	9	11	13				2.3.6.7.8.9.12.13		
		12	10	8	10	12	14				0.1.4.5		
	078-140	16	14	12	12	14	16			10	10.11.14.15		
		15	13	11	13	15	17				2.3.6.7.8.9.12.13		
		15	13	11	13	15	17				0.1.4.5		
	078-136	15	13	11	9	11	13			01	10.11.14.15		
		13	11	9	9	11	13				2.3.6.7.8.9.12.13		
		12	10	8	10	12	14				0.1.4.5		
	078-140	16	14	12	12	14	16			11	10.11.14.15		
		15	13	11	13	15	17				2.3.6.7.8.9.12.13		
		15	13	11	13	15	17				0.1.4.5		
09	088-145	12	10	8	10	12	14	CONTROL (PICB)	TSU II (J50003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
		10	8	8	10	12	14				2.4.10.12.18.20		
		9	7	9	11	13	15				6.14.22		
	088-151	17	15	13	15	17	19			10	0.8.16		
		15	13	13	15	17	19				2.4.10.12.18.20		
		14	12	14	16	18	20				6.14.22		
	088-145	12	10	8	10	12	14			01	0.8.16		
		10	8	8	10	13	15				2.4.10.12.18.20		
		9	7	9	11	13	15				6.14.22		
	088-151	17	15	13	15	17	19			11	0.8.16		
		15	13	13	15	17	19				2.4.10.12.18.20		
		14	12	14	16	18	20				6.14.22		
09	088-136	15	13	11	9	11	13	DATA (PICB)	TSU II (J50003AT)	00	10.11.14.15		ED-50503-25
		13	11	9	9	11	13				2.3.6.7.8.9.12.13		
		12	10	8	10	12	14				0.1.4.5		
	088-140	16	14	12	12	14	16			10	10.11.14.15		
		15	13	11	13	15	17				2.3.6.7.8.9.12.13		
		15	13	11	13	15	17				0.1.4.5		
	088-136	15	13	11	9	11	13			01	10.11.14.15		
		13	11	9	9	11	13				2.3.6.7.8.9.12.13		
		12	10	8	10	12	14				0.1.4.5		
	088-140	16	14	12	12	14	16			11	10.11.14.15		
		15	13	11	13	15	17				2.3.6.7.8.9.12.13		
		15	13	11	13	15	17				0.1.4.5		

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DRG SIZE

ISSUE

20

SHEET 1

1979

PRINT TECHNOLOGIES, INC. ED-50500-10

TABLE XLTO														
FROM LTP (D) J5003F-1								TO SMC J5003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (D-22) TSIIU II (J5003G7T) AND DATA PORTS (D-15) TSIIU II (J5003G7T)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
DF1	EOL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
08	088-145	11	9	7	9	11	13	CONTROL (PICB)	TSIIU II (J5003G7T)	00	1,9,17	ODD PORTS ONLY	ED-50503-26	
		9	7	7	9	12	14				3,5,11,13,19,21			
		8	6	8	10	13	15				7,15			
		16	14	12	14	15	18				1,9,17			
	088-151	14	12	12	14	16	18			10	3,5,11,13,19,21			
		13	11	13	15	17	19				7,15			
		11	9	7	9	11	13				1,9,17			
		9	7	7	9	12	14				3,5,11,13,19,21			
	088-145	8	6	8	10	13	15			01	7,15			
		16	14	12	14	15	18				1,9,17			
		14	12	12	14	16	18				3,5,11,13,19,21			
		13	11	13	15	17	19				7,15			
	088-151	11	9	7	9	11	13			11	1,9,17			
		9	7	7	9	12	14				3,5,11,13,19,21			
		8	6	8	10	13	15				7,15			
		16	14	12	14	15	18				1,9,17			
10	088-136	14	12	10	8	10	12	DATA (PIDB)	TSIIU II (J5003G7T)	00	10,11,14,15		ED-50503-25	
		12	10	8	8	10	12				2,3,6,7,8,9,12,13			
		11	9	7	9	11	13				0,1,4,5			
		17	15	13	11	13	15				10,11,14,15			
	088-140	15	13	11	11	13	15			10	2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
		14	12	10	8	10	12				10,11,14,15			
		12	10	8	8	10	12				2,3,6,7,8,9,12,13			
	088-136	11	9	7	9	11	13			01	0,1,4,5			
		17	15	13	11	13	15				10,11,14,15			
		15	13	11	11	13	15				2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
	088-140	15	13	11	11	13	15			11	10,11,14,15			
		14	12	10	12	14	16				2,3,6,7,8,9,12,13			
		11	9	7	9	11	13				0,1,4,5			
		17	15	13	11	13	15				10,11,14,15			
11	108-145	14	12	10	12	14	16	CONTROL (PICB)	TSIIU II (J5003G7T)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26	
		9	7	7	9	11	13				2,4,10,12,18,20			
		8	6	8	10	12	14				6,14,22			
		16	14	12	14	16	18				0,8,16			
	108-151	14	12	12	14	16	18			10	2,4,10,12,18,20			
		13	11	13	15	17	19				6,14,22			
		11	9	7	9	11	13				0,8,16			
		9	7	7	9	11	13				2,4,10,12,18,20			
	108-145	8	6	8	10	12	14			01	6,14,22			
		16	14	12	14	16	18				0,8,16			
		14	12	12	14	16	18				2,4,10,12,18,20			
		13	11	13	15	17	19				6,14,22			
	108-151	11	9	7	9	11	13			11	0,8,16			
		9	7	7	9	11	13				2,4,10,12,18,20			
		8	6	8	10	12	14				6,14,22			
		16	14	12	14	16	18				0,8,16			
12	118-145	14	12	10	8	10	12	DATA (PIDB)	TSIIU II (J5003G7T)	00	10,11,14,15		ED-50503-25	
		12	10	8	8	10	12				2,3,6,7,8,9,12,13			
		11	9	7	9	11	13				0,1,4,5			
		17	15	13	11	13	15				10,11,14,15			
	118-140	15	13	11	11	13	15			10	2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
		14	12	10	8	10	12				10,11,14,15			
		12	10	8	8	10	12				2,3,6,7,8,9,12,13			
	118-136	11	9	7	9	11	13			01	0,1,4,5			
		17	15	13	11	13	15				10,11,14,15			
		15	13	11	11	13	15				2,3,6,7,8,9,12,13			
		14	12	10	12	14	16				0,1,4,5			
	118-140	15	13	11	11	13	15			11	10,11,14,15			
		14	12	10	12	14	16				2,3,6,7,8,9,12,13			
		11	9	7	9	11	13				0,1,4,5			
		17	15	13	11	13	15				10,11,14,15			
12	128-145	10	8	8	8	10	12	CONTROL (PICB)	TSIIU II (J5003G7T)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26	
		8	6	6	8	11	13				2,4,10,12,18,20			
		7	5	5	9	12	14				6,14,22			
		15	13	11	13	15	17				0,8,16			
	128-151	13	11	11	13	15	17			10	2,4,10,12,18,20			
		12	10	12	14	16	18				6,14,22			
		10	8	8	8	10	12				0,8,16			
		8	6	6	8	11	13				2,4,10,12,18,20			
	128-145	7	5	5	9	12	14			01	6,14,22			
		15	13	11	13	15	17				0,8,16			
		13	11	11	13	15	17				2,4,10,12,18,20			
		12	10	12	14	16	18				6,14,22			
	128-151	10	8	8	8	10	12			11	0,8,16			
		8	6	6	8	11	13				2,4,10,12,18,20			
		7	5	5	9	12	14				6,14,22			
		15	13	11	13	15	17				0,8,16			
12	128-136	13	11	9	7	9	11	DATA (PIDB)	TSIIU II (J5003G7T)	00	10,11,14,15		ED-50503-25	
		11	9	7	7	9	11				2,3,6,7,8,9,12,13			
		10	8	6	8	10	12				0,1,4,5			
		16	14	12	10	12	14				10,11,14,15			
	128-140	14	12	10	10	12	14			10	2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
		13	11	9	7	9	11				10,11,14,15			
		11	9	7	7	9	11				2,3,6,7,8,9,12,13			
	128-136	10	8	6	8	10	12			01	0,1,4,5			
		16	14	12	10	12	14				10,11,14,15			
		14	12	10	10	12	14				2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
	128-140	14	12	10	10	12	14			11	10,11,14,15			
		14	12	10	10	12	14				2,3,6,7,8,9,12,13			
		13	11	9	11	13	15				0,1,4,5			
		13	11	9	11	13	15				10,11,14,15			

TABLE XLTO													
FROM LTP (0) J50003F-1							TO SMC J50003E-1 (LIST 1)						
UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS							CONTROL PORTS (0-22) TSIIU II (J50003AT) AND DATA PORTS (0-15) TSIIU II (J50003AT)						
MOUNTING UNIT		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6						
DFI	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
13	139-145	10	8	6	8	10	12	CONTROL (PICB)	TSIIU II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-25
		8	6	6	8	10	12				3.5.11.13.19.21		
		7	5	7	9	11	13				7.15		
	139-151	15	13	11	13	15	17			10	1.9.17		
		13	11	11	13	15	17				3.5.11.13.19.21		
		12	10	12	14	16	18				7.15		
	139-145	10	8	6	8	10	12			01	1.9.17		
		8	6	6	8	10	12				3.5.11.13.19.21		
		7	5	7	9	11	13				7.15		
	139-151	15	13	11	13	15	17			11	1.9.17		
		13	11	11	13	15	17				3.5.11.13.19.21		
		12	10	12	14	16	18				7.15		
14	139-136	13	11	9	7	9	11	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25
		11	9	7	7	9	11				2.3.6.7.8.9.12.13		
		10	8	6	8	10	12				0.1.4.5		
	139-140	16	14	12	10	12	14			10	10.11.14.15		
		14	12	10	10	12	14				2.3.6.7.8.9.12.13		
		13	11	9	11	13	15				0.1.4.5		
	139-136	13	11	9	7	9	11			01	10.11.14.15		
		11	9	7	7	9	11				2.3.6.7.8.9.12.13		
		10	8	6	8	10	12				0.1.4.5		
	139-140	16	14	12	10	12	14			11	10.11.14.15		
		14	12	10	10	12	14				2.3.6.7.8.9.12.13		
		13	11	9	11	13	15				0.1.4.5		
15	149-145	10	8	6	8	10	12	CONTROL (PICB)	TSIIU II (J50003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26
		8	6	6	8	10	12				2.4.10.12.18.20		
		7	5	7	9	11	13				6.14.22		
	149-151	15	13	11	13	15	17			10	0.8.16		
		13	11	11	13	15	17				2.4.10.12.18.20		
		12	10	12	14	16	18				6.14.22		
	149-145	10	8	6	8	10	12			01	0.8.16		
		8	6	6	8	10	12				2.4.10.12.18.20		
		7	5	7	9	11	13				6.14.22		
	149-151	15	13	11	13	15	17			11	0.8.16		
		13	11	11	13	15	17				2.4.10.12.18.20		
		12	10	12	14	16	18				6.14.22		
16	149-136	13	11	9	7	9	11	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25
		11	9	7	7	9	11				2.3.6.7.8.9.12.13		
		10	8	6	8	10	12				0.1.4.5		
	149-140	16	14	12	10	12	14			10	10.11.14.15		
		14	12	10	10	12	14				2.3.6.7.8.9.12.13		
		13	11	9	11	13	15				0.1.4.5		
	149-136	13	11	9	7	9	11			01	10.11.14.15		
		11	9	7	7	9	11				2.3.6.7.8.9.12.13		
		10	8	6	8	10	12				0.1.4.5		
	149-140	16	14	12	10	12	14			11	10.11.14.15		
		14	12	10	10	12	14				2.3.6.7.8.9.12.13		
		13	11	9	11	13	15				0.1.4.5		
17	159-145	10	8	5	7	10	11	CONTROL (PICB)	TSIIU II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-26
		6	4	7	9	11	13				3.5.11.13.19.21		
		14	12	10	12	14	16				7.15		
	159-151	12	10	10	12	15	17			10	1.9.17		
		11	9	11	13	16	18				3.5.11.13.19.21		
		10	8	5	7	10	12				7.15		
	159-145	7	5	6	8	10	12			01	1.9.17		
		6	4	7	9	11	13				3.5.11.13.19.21		
		14	12	10	12	14	16				7.15		
	159-151	12	10	10	12	15	17			11	1.9.17		
		11	9	11	13	16	18				3.5.11.13.19.21		
		10	8	5	7	10	12				7.15		
18	169-145	12	10	8	6	8	10	DATA (PICB)	TSIIU II (J50003AT)	00	10.11.14.15		ED-50503-25
		10	8	6	6	8	10				2.3.6.7.8.9.12.13		
		9	7	5	7	9	11				0.1.4.5		
	169-140	16	14	11	9	12	14			10	10.11.14.15		
		14	12	9	9	12	14				2.3.6.7.8.9.12.13		
		13	11	8	10	13	15				0.1.4.5		
	169-136	12	10	8	6	8	10			01	10.11.14.15		
		10	8	6	6	8	10				2.3.6.7.8.9.12.13		
		9	7	5	7	9	11				0.1.4.5		
	169-140	16	14	11	9	12	14			11	10.11.14.15		
		14	12	9	9	12	14				2.3.6.7.8.9.12.13		
		13	11	8	10	13	15				0.1.4.5		

SEE PROPRIETARY NOTICE ON SHEET ONE

INTRA-CONNECTORIZED
CABLEING REQUIREMENTS

FIG 101
ED-50500-10
REV 10/97

DWG SIZE
C2

ISSUE
20

SHEET
19/20

TABLE XL12															
FROM LTP (D) J50003F-1								TO SMC J50003E-1 (LIST 1)							
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (D-22) TSIU II (J50003AT) AND DATA PORTS (D-15) TSIU II (J50003AT)							
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							REMARKS	DRAWING REF
DF1	EOL	19	28	36	45	53	62	FUNCTION	BUS	PORTS					
01	019-145	15	13	10	12	15	17	CONTROL (PICB)	TSIU II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-28		
		12	10	11	13	15	17				3,5,11,13,19,21				
		11	9	12	14	16	18				7,15				
		10	8	6	8	10	12				1,9,17				
	019-151	8	6	6	8	10	12			10	3,5,11,13,19,21				
		7	5	7	9	11	13				7,15				
		15	13	10	12	15	17				1,9,17				
		12	10	11	13	15	17				3,5,11,13,19,21				
	019-145	11	9	12	14	16	18			01	7,15				
		10	8	6	8	10	12				1,9,17				
		8	6	6	8	10	12				3,5,11,13,19,21				
		7	5	7	9	11	13				7,15				
	019-151	16	14	12	10	12	14	DATA (PIDB)	TSIU II (J50003AT)	00	10,11,14,15		ED-50503-25		
		14	12	10	10	12	14				2,3,6,7,8,9,12,13				
		13	11	9	11	13	15				0,1,4,5				
		13	11	8	6	9	11				10,11,14,15				
019-140	11	9	6	6	9	11			10	2,3,6,7,8,9,12,13					
	10	8	5	7	10	12				0,1,4,5					
	16	14	12	10	12	14				10,11,14,15					
	14	12	10	10	12	14				2,3,6,7,8,9,12,13					
019-136	13	11	9	11	13	15			01	0,1,4,5					
	13	11	8	6	9	11				10,11,14,15					
	11	9	6	6	9	11				2,3,6,7,8,9,12,13					
	10	8	5	7	10	12				0,1,4,5					
02	029-145	15	13	10	12	15	17	CONTROL (PICB)	TSIU II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26		
		12	10	11	13	15	17				2,4,10,12,18,20				
		11	9	12	14	16	18				6,14,22				
		10	8	6	8	10	12				0,8,16				
	029-151	8	6	6	8	10	12			10	2,4,10,12,18,20				
		7	5	7	9	11	13				6,14,22				
		15	13	10	12	15	17				0,8,16				
		12	10	11	13	15	17				2,4,10,12,18,20				
	029-145	11	9	12	14	16	18			01	6,14,22				
		10	8	6	8	10	12				0,8,16				
		8	6	6	8	10	12				2,4,10,12,18,20				
		7	5	7	9	11	13				6,14,22				
	029-151	16	14	12	10	12	14	DATA (PIDB)	TSIU II (J50003AT)	00	10,11,14,15		ED-50503-25		
		14	12	10	10	12	14				2,3,6,7,8,9,12,13				
		13	11	9	11	13	15				0,1,4,5				
		13	11	8	6	9	11				10,11,14,15				
029-140	11	9	6	6	9	11			10	2,3,6,7,8,9,12,13					
	10	8	5	7	10	12				0,1,4,5					
	16	14	12	10	12	14				10,11,14,15					
	14	12	10	10	12	14				2,3,6,7,8,9,12,13					
03	039-145	15	13	10	12	15	17	CONTROL (PICB)	TSIU II (J50003AT)	00	1,9,17			ODD PORTS ONLY	ED-50503-26
		12	10	11	13	15	17				3,5,11,13,19,21				
		11	9	12	14	16	18				7,15				
		10	8	6	8	10	12				1,9,17				
	039-151	8	6	6	8	10	12			10	3,5,11,13,19,21				
		7	5	7	9	11	13				7,15				
		15	13	10	12	15	17				1,9,17				
		12	10	11	13	15	17				3,5,11,13,19,21				
	039-145	11	9	12	14	16	18			01	7,15				
		10	8	6	8	10	12				1,9,17				
		8	6	6	8	10	12				3,5,11,13,19,21				
		7	5	7	9	11	13				7,15				
	039-151	16	14	12	10	12	14	DATA (PIDB)	TSIU II (J50003AT)	00	10,11,14,15		ED-50503-25		
		14	12	10	10	12	14				2,3,6,7,8,9,12,13				
		13	11	9	11	13	15				0,1,4,5				
		13	11	8	6	9	11				10,11,14,15				
039-140	11	9	6	6	9	11			10	2,3,6,7,8,9,12,13					
	10	8	5	7	10	12				0,1,4,5					
	16	14	12	10	12	14				10,11,14,15					
	14	12	10	10	12	14				2,3,6,7,8,9,12,13					
04	049-145	15	13	11	13	15	17	CONTROL (PICB)	TSIU II (J50003AT)	00	0,8,16			EVEN PORTS ONLY	ED-50503-26
		13	11	11	13	15	17				2,4,10,12,18,20				
		12	10	12	14	16	18				6,14,22				
		10	8	6	8	10	12				0,8,16				
	049-151	8	6	6	8	11	13			10	2,4,10,12,18,20				
		7	5	7	9	12	14				6,14,22				
		15	13	11	13	15	17				0,8,16				
		13	11	11	13	15	17				2,4,10,12,18,20				
	049-145	12	10	12	14	16	18			01	6,14,22				
		10	8	6	8	10	12				0,8,16				
		8	6	6	8	11	13				2,4,10,12,18,20				
		7	5	7	9	12	14				6,14,22				
	049-151	16	14	12	10	12	14	DATA (PIDB)	TSIU II (J50003AT)	00	10,11,14,15		ED-50503-25		
		14	12	10	10	12	14				2,3,6,7,8,9,12,13				
		13	11	9	11	13	15				0,1,4,5				
		13	11	8	6	9	11				10,11,14,15				
049-140	11	9	7	7	9	11			10	2,3,6,7,8,9,12,13					
	10	8	6	8	10	12				0,1,4,5					
	16	14	12	10	12	14				10,11,14,15					
	14	12	10	10	12	14				2,3,6,7,8,9,12,13					
049-136	13	11	9	11	13	15			01	0,1,4,5					
	13	11	8	6	9	11				10,11,14,15					
	11	9	7	7	9	11				2,3,6,7,8,9,12,13					
	10	8	6	8	10	12				0,1,4,5					

TABLE XOLT2															
FROM LTP (2) J50003F-1								TO SMC J50003E-1 (LIST 1)							
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSIIU II (J50003RT) AND DATA PORTS (0-15) TSIIU II (J50003RT)							
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION		BUS		PORTS		REMARKS	DRAWING REF
DF1	EDL	19	28	36	45	53	62	CONTROL (PICB)	TSIIU II (J50003RT)	00	1.9.17		ODD PORTS ONLY	ED-50503-26	
		18	14	11	13	16	18				3.5.11.13.19.21				
05	059-145	13	11	12	14	16	18			10	7.15				
		12	10	13	15	17	19				1.9.17				
		11	9	7	9	11	13				3.5.11.13.19.21				
		9	7	7	9	11	13				7.15				
	059-151	8	6	8	10	12	14				1.9.17				
		16	14	11	13	16	18				3.5.11.13.19.21				
		13	11	12	14	16	18				7.15				
		12	10	13	15	17	19				1.9.17				
	059-145	11	9	7	9	11	13				3.5.11.13.19.21				
		9	7	7	9	11	13				7.15				
		8	6	8	10	12	14				10.11.14.15				
		17	15	13	11	13	15				2.3.6.7.8.9.12.13				
	059-136	15	13	11	11	13	15				0.1.4.5				
		14	12	10	12	14	16				10.11.14.15				
		14	12	10	8	10	12				2.3.6.7.8.9.12.13				
		12	10	7	7	10	12				0.1.4.5				
059-140	11	9	6	8	11	13	10.11.14.15								
	17	15	13	11	13	15	2.3.6.7.8.9.12.13								
	15	13	11	11	13	15	0.1.4.5								
	14	12	10	12	14	16	10.11.14.15								
059-136	14	12	9	7	10	12	2.3.6.7.8.9.12.13								
	14	12	9	7	10	12	0.1.4.5								
	12	10	7	7	10	12	10.11.14.15								
	11	9	6	8	11	13	2.3.6.7.8.9.12.13								
06	069-145	16	14	11	13	16	18	CONTROL (PICB)	TSIIU II (J50003RT)	00	0.8.16		EVEN PORTS ONLY	ED-50503-26	
		13	11	12	14	16	18				2.4.10.12.18.20				
		12	10	13	15	17	19				6.14.22				
		11	9	7	9	11	13				0.8.16				
	069-151	9	7	7	9	11	13				2.4.10.12.18.20				
		8	6	8	10	12	14				6.14.22				
		16	14	11	13	16	18				0.8.16				
		13	11	12	14	16	18				2.4.10.12.18.20				
	069-145	12	10	13	15	17	19				6.14.22				
		11	9	7	9	11	13				0.8.16				
		9	7	7	9	11	13				2.4.10.12.18.20				
		8	6	8	10	12	14				6.14.22				
	069-151	17	15	13	11	13	15				10.11.14.15				ED-50503-25
		15	13	11	11	13	15				2.3.6.7.8.9.12.13				
		14	12	10	12	14	16				0.1.4.5				
		14	12	10	8	10	12				10.11.14.15				
069-140	12	10	7	7	10	12	2.3.6.7.8.9.12.13								
	11	9	6	8	11	13	0.1.4.5								
	17	15	13	11	13	15	10.11.14.15								
	15	13	11	11	13	15	2.3.6.7.8.9.12.13								
069-136	14	12	10	12	14	16	0.1.4.5								
	14	12	9	7	10	12	10.11.14.15								
	12	10	7	7	10	12	2.3.6.7.8.9.12.13								
	11	9	6	8	11	13	0.1.4.5								
07	079-145	16	14	12	14	16	18	CONTROL (PICB)	TSIIU II (J50003RT)	00	1.9.17		ODD PORTS ONLY	ED-50503-26	
		14	12	12	14	16	18				3.5.11.13.19.21				
		13	11	13	15	17	19				7.15				
		11	9	7	9	11	13				1.9.17				
	079-151	9	7	7	9	11	13				3.5.11.13.19.21				
		8	6	8	10	12	14				7.15				
		16	14	12	14	16	18				1.9.17				
		14	12	12	14	16	18				3.5.11.13.19.21				
	079-145	13	11	13	15	17	19				7.15				
		11	9	7	9	11	13				1.9.17				
		9	7	7	9	11	13				3.5.11.13.19.21				
		8	6	8	10	12	14				7.15				
	079-151	17	15	13	11	13	15				10.11.14.15				ED-50503-25
		15	13	11	11	13	15				2.3.6.7.8.9.12.13				
		14	12	10	12	14	16				0.1.4.5				
		14	12	10	8	10	12				10.11.14.15				
079-140	12	10	8	8	10	12	2.3.6.7.8.9.12.13								
	11	9	7	9	11	13	0.1.4.5								
	17	15	13	11	13	15	10.11.14.15								
	15	13	11	11	13	15	2.3.6.7.8.9.12.13								
079-136	14	12	10	12	14	16	0.1.4.5								
	14	12	10	8	10	12	10.11.14.15								
	12	10	7	7	10	12	2.3.6.7.8.9.12.13								
	11	9	6	8	11	13	0.1.4.5								
08	089-145	16	14	12	14	16	18	CONTROL (PICB)	TSIIU II (J50003RT)	00	0.8.16		EVEN PORTS ONLY	ED-50503-26	
		14	12	13	15	17	19				2.4.10.12.18.20				
		13	11	14	16	18	20				6.14.22				
		12	10	8	10	12	14				0.8.16				
	089-151	10	8	8	10	12	14				2.4.10.12.18.20				
		9	7	9	11	13	15				6.14.22				
		17	15	12	14	17	19				0.8.16				
		14	12	13	15	17	19				2.4.10.12.18.20				
	089-145	13	11	14	16	18	20				6.14.22				
		12	10	8	10	12	14				0.8.16				
		11	9	7	9	11	13				2.4.10.12.18.20				
		10	8	8	10	12	14				6.14.22				
	089-151	17	15	12	14	17	19				10.11.14.15				ED-50503-25
		14	12	13	15	17	19				2.3.6.7.8.9.12.13				
		13	11	14	16	18	20				0.1.4.5				
		12	10	8	10	12	14				10.11.14.15				
089-140	12	10	7	7	10	12	2.3.6.7.8.9.12.13								
	11	9	6	8	11	13	0.1.4.5								
	17	15	13	11	13	15	10.11.14.15								
	15	13	11	13	15	17	2.3.6.7.8.9.12.13								
089-136	15	13	10	8	11	13	0.1.4.5								
	13	11	8	8	11	13	10.11.14.15								
	12	10	7	9	12	14	2.3.6.7.8.9.12.13								
	18	16	14	12	14	16	0.1.4.5								
089-140	16	14	12	12	14	16	10.11.14.15								
	15	13	11	13	15	17	2.3.6.7.8.9.12.13								
	15	13	11	13	15	17	0.1.4.5								
	15	13	10	8	11	13	10.11.14.15								

TABLE XOLT2															
FROM LTP (2) J50003F-1							TO SMC J50003E-1 (LIST 1)								
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSU II (J50003RT) AND DATA PORTS (0-15) TSU II (J50003RT)							
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION		BUS		PORTS		REMARKS	DRAWING REF
DFI	EDL	19	20	36	45	53	62								
09	089-145	17	15	12	14	17	19	CONTROL (PICB)	TSU II (J50003RT)	00	1.9.17		ODD PORTS ONLY	ED-50503-26	
		14	12	13	15	17	19				3.5.11.13.19.21				
		13	11	14	16	18	20				7.15				
		12	10	8	10	12	14				1.9.17				
		10	8	8	10	12	14				3.5.11.13.19.21				
		9	7	9	11	13	15				7.15				
	089-151	17	15	12	14	17	19			10	1.9.17				
		14	12	13	15	17	19				3.5.11.13.19.21				
		13	11	14	16	18	20				7.15				
		12	10	8	10	12	14				1.9.17				
		10	8	8	10	12	14				3.5.11.13.19.21				
		9	7	9	11	13	15				7.15				
	089-145	17	15	12	14	17	19			01	1.9.17				
		14	12	13	15	17	19				3.5.11.13.19.21				
		13	11	14	16	18	20				7.15				
		12	10	8	10	12	14				1.9.17				
		10	8	8	10	12	14				3.5.11.13.19.21				
		9	7	9	11	13	15				7.15				
	089-151	17	15	12	14	17	19			11	1.9.17				
		14	12	13	15	17	19				3.5.11.13.19.21				
		13	11	14	16	18	20				7.15				
		12	10	8	10	12	14				1.9.17				
		10	8	8	10	12	14				3.5.11.13.19.21				
		9	7	9	11	13	15				7.15				
10	089-136	18	16	14	12	14	16	DATA (PICB)	TSU II (J50003RT)	00	10.11.14.15			ED-50503-25	
		16	14	12	12	14	16				2.3.6.7.8.9.12.13				
		15	13	11	13	15	17				0.1.4.5				
		15	13	10	8	11	13				10.11.14.15				
		13	11	8	8	11	13				2.3.6.7.8.9.12.13				
		12	10	7	9	12	14				0.1.4.5				
	089-140	18	16	14	12	14	16			10	10.11.14.15				
		16	14	12	12	14	16				2.3.6.7.8.9.12.13				
		15	13	11	13	15	17				0.1.4.5				
		15	13	10	8	11	13				10.11.14.15				
		13	11	8	8	11	13				2.3.6.7.8.9.12.13				
		12	10	7	9	12	14				0.1.4.5				
11	109-145	18	16	14	12	14	16	CONTROL (PICB)	TSU II (J50003RT)	00	0.1.4.5		EVEN PORTS ONLY	ED-50503-26	
		16	14	12	12	14	16				0.8.16				
		15	13	11	13	15	17				2.4.10.12.18.20				
		15	13	10	8	11	13				6.14.22				
		13	11	8	10	12	14				0.8.16				
		12	10	7	9	12	14				2.4.10.12.18.20				
	109-151	17	15	13	15	17	19			10	0.8.16				
		15	13	13	15	17	19				2.4.10.12.18.20				
		14	12	14	16	18	20				6.14.22				
		12	10	8	10	12	14				0.8.16				
		10	8	8	10	12	14				2.4.10.12.18.20				
		9	7	9	11	13	15				6.14.22				
12	109-145	17	15	13	15	17	19	DATA (PICB)	TSU II (J50003RT)	00	0.8.16			ED-50503-25	
		15	13	13	15	17	19				10.11.14.15				
		14	12	14	16	18	20				2.3.6.7.8.9.12.13				
		12	10	8	10	12	14				0.1.4.5				
		10	8	8	10	12	14				10.11.14.15				
		9	7	9	11	13	15				2.3.6.7.8.9.12.13				
	109-151	17	15	13	15	17	19			10	0.8.16				
		15	13	13	15	17	19				2.4.10.12.18.20				
		14	12	14	16	18	20				6.14.22				
		12	10	8	10	12	14				0.8.16				
		10	8	8	10	12	14				2.4.10.12.18.20				
		9	7	9	11	13	15				6.14.22				

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INTRA-CONNECTORIZED CABLEING REQUIREMENTS

RT&T TECHNOLOGIES, INC. ED-50500-10

DATE: 11/14/90

20

ISSUE

SHEET

TABLE XDLT2														
FROM LTP (2) J50003F-1								TO SMC J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 10-22 TSIU II (J50003AT) AND DATA PORTS 10-15 TSIU II (J50003AT)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
DFI	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
13	139-145	18	16	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	1.9.17 3.5.11.13.19.21 7.15			
		13	11	9	11	13	15			01	1.9.17 3.5.11.13.19.21 7.15			
	139-151	11	9	9	11	13	15	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	10	12	14	16			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	139-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	0.8.16 2.4.10.12.18.20 6.14.22			
		13	11	9	11	13	15			01	0.8.16 2.4.10.12.18.20 6.14.22			
	139-151	11	9	9	11	13	15	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	10	12	14	16			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
14	149-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	1.9.17 3.5.11.13.19.21 7.15			
		13	11	9	11	13	15			01	1.9.17 3.5.11.13.19.21 7.15			
	149-151	11	9	9	11	13	15	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	10	12	14	16			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	149-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	0.8.16 2.4.10.12.18.20 6.14.22			
		13	11	9	11	13	15			01	0.8.16 2.4.10.12.18.20 6.14.22			
	149-151	11	9	9	11	13	15	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	10	12	14	16			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
15	159-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	1.9.17 3.5.11.13.19.21 7.15			
		14	12	9	11	14	16			01	1.9.17 3.5.11.13.19.21 7.15			
	159-151	11	9	10	12	14	16	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	11	13	15	17			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	159-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	0.8.16 2.4.10.12.18.20 6.14.22			
		14	12	9	11	14	16			01	0.8.16 2.4.10.12.18.20 6.14.22			
	159-151	11	9	10	12	14	16	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	11	13	15	17			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
16	169-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	1.9.17 3.5.11.13.19.21 7.15			
		14	12	9	11	14	16			01	1.9.17 3.5.11.13.19.21 7.15			
	169-151	11	9	10	12	14	16	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	11	13	15	17			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
	169-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50503-26	
		15	13	15	17	19	21			10	0.8.16 2.4.10.12.18.20 6.14.22			
		14	12	9	11	14	16			01	0.8.16 2.4.10.12.18.20 6.14.22			
	169-151	11	9	10	12	14	16	DATA (PICB)	TSIU II (J50003AT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50503-25	
		10	8	11	13	15	17			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
		18	16	14	16	18	20			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5			
169-145	16	14	14	16	18	20	CONTROL (PICB)	TSIU II (J50003AT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50503-26		
	15	13	15	17	19	21			10	1.9.17 3.5.11.13.19.21 7.15				
	14	12	9	11	14	16			01	1.9.17 3.5.11.13.19.21 7.15				

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UNIT TECHNOLOGIES, INC. ED-50500-10

DATE 1996

SHEET 20

TABLE XDLT3														
FROM LTP G3 J50003F-1							TO SMC J50003E-1 (LIST 1)							
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 10-22 TS1U II (J50003AT) AND DATA PORTS 10-15 TS1U II (J50003AT)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
DFI	EOL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
01	019-145	22	20	17	19	22	24	CONTROL P10B	TS1U II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-26	
		19	17	18	20	22	24				3.5.11.13.19.21			
		18	16	19	21	23	25				7.15			
	019-151	17	15	13	15	17	19			10	1.9.17			
		15	13	13	15	17	19				3.5.11.13.19.21			
		14	12	14	16	18	20				7.15			
	019-145	22	20	17	19	22	24			01	1.9.17			
		19	17	18	20	22	24				3.5.11.13.19.21			
		18	16	19	21	23	25				7.15			
	019-151	17	15	13	15	17	19			11	1.9.17			
		15	13	13	15	17	19				3.5.11.13.19.21			
		14	12	14	16	18	20				7.15			
02	019-136	23	21	19	17	19	21	DATA P10B	TS1U II (J50003AT)	00	10.11.14.15		ED-50503-25	
		21	19	17	17	19	21				2.3.6.7.8.9.12.13			
		20	18	16	18	20	22				0.1.4.5			
	019-140	20	18	15	13	16	18			10	10.11.14.15			
		18	16	13	13	16	18				2.3.6.7.8.9.12.13			
		17	15	12	14	17	19				0.1.4.5			
	019-136	23	21	19	17	19	21			01	10.11.14.15			
		21	19	17	17	19	21				2.3.6.7.8.9.12.13			
		20	18	16	18	20	22				0.1.4.5			
	019-140	20	18	15	13	16	18			11	10.11.14.15			
		18	16	13	13	16	18				2.3.6.7.8.9.12.13			
		17	15	12	14	17	19				0.1.4.5			
03	029-145	22	20	17	19	22	24	CONTROL P10B	TS1U II (J50003AT)	00	0.8.16	EVEN PORTS ONLY	ED-50503-26	
		19	17	18	20	22	24				2.4.10.12.18.20			
		18	16	19	21	23	25				6.14.22			
	029-151	17	15	13	15	17	19			10	0.8.16			
		15	13	13	15	17	19				2.4.10.12.18.20			
		14	12	14	16	18	20				6.14.22			
	029-145	22	20	17	19	22	24			01	0.8.16			
		19	17	18	20	22	24				2.4.10.12.18.20			
		18	16	19	21	23	25				6.14.22			
	029-136	17	15	13	15	17	19			11	0.8.16			
		15	13	13	15	17	19				2.4.10.12.18.20			
		14	12	14	16	18	20				6.14.22			
04	029-136	23	21	19	17	19	21	DATA P10B	TS1U II (J50003AT)	00	10.11.14.15		ED-50503-25	
		21	19	17	17	19	21				2.3.6.7.8.9.12.13			
		20	18	16	18	20	22				0.1.4.5			
	029-140	20	18	15	13	16	18			10	10.11.14.15			
		18	16	13	13	16	18				2.3.6.7.8.9.12.13			
		17	15	12	14	17	19				0.1.4.5			
	029-136	23	21	19	17	19	21			01	10.11.14.15			
		21	19	17	17	19	21				2.3.6.7.8.9.12.13			
		20	18	16	18	20	22				0.1.4.5			
	029-140	20	18	15	13	16	18			11	10.11.14.15			
		18	16	13	13	16	18				2.3.6.7.8.9.12.13			
		17	15	12	14	17	19				0.1.4.5			
05	039-145	22	20	18	20	22	24	CONTROL P10B	TS1U II (J50003AT)	00	1.9.17	ODD PORTS ONLY	ED-50503-26	
		20	18	18	20	22	24				3.5.11.13.19.21			
		19	17	19	21	23	25				7.15			
	039-151	17	15	13	15	17	19			10	1.9.17			
		15	13	13	15	17	19				3.5.11.13.19.21			
		14	12	14	16	18	20				7.15			
	039-145	22	20	17	19	22	24			01	1.9.17			
		19	17	18	20	22	24				3.5.11.13.19.21			
		18	16	19	21	23	25				7.15			
	039-151	17	15	13	15	17	19			11	1.9.17			
		15	13	13	15	17	19				3.5.11.13.19.21			
		14	12	14	16	18	20				7.15			
06	039-136	23	21	19	17	19	21	DATA P10B	TS1U II (J50003AT)	00	10.11.14.15		ED-50503-25	
		21	19	17	17	19	21				2.3.6.7.8.9.12.13			
		20	18	16	18	20	22				0.1.4.5			
	039-140	20	18	15	13	16	18			10	10.11.14.15			
		18	16	13	13	16	18				2.3.6.7.8.9.12.13			
		17	15	12	14	17	19				0.1.4.5			
	039-136	23	21	19	17	19	21			01	10.11.14.15			
		21	19	17	17	19	21				2.3.6.7.8.9.12.13			
		20	18	16	18	20	22				0.1.4.5			
	039-140	20	18	15	13	16	18			11	10.11.14.15			
		18	16	13	13	16	18				2.3.6.7.8.9.12.13			
		17	15	12	14	17	19				0.1.4.5			

SEE PROPRIETARY NOTICE ON SHEET ONE

INTER-CONNECTED
OFFLINE REQUIREMENTS

DWG SIZE
C2
20
SHEET
R97J

ARTET TECHNOLOGIES, INC. ED-50500-10

TABLE XLT3														
FROM LTP (3) J50003F-1								TO SMC J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TSIIU II (J50003AT) AND DATA PORTS (0-15) TSIIU II (J50003AT)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6							
DF1	EQ.	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
05	059-145	23	21	18	20	23	25	CONTROL (PICB)	TSIIU II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-26	
		20	18	19	21	23	25				3,5,11,13,19,21			
		19	17	20	22	24	26				7,15			
	059-151	18	16	14	16	18	20			10	1,9,17			
		16	14	14	16	18	20				3,5,11,13,19,21			
		15	13	15	17	19	21				7,15			
	059-145	23	21	18	20	23	25			01	1,9,17			
		20	18	19	21	23	25				3,5,11,13,19,21			
		19	17	20	22	24	26				7,15			
	059-151	18	16	14	16	18	20			11	1,9,17			
		16	14	14	16	18	20				3,5,11,13,19,21			
		15	13	15	17	19	21				7,15			
06	069-136	24	22	20	18	20	22	DATA (PICB)	TSIIU II (J50003AT)	00	10,11,14,15		ED-50503-25	
		22	20	18	18	20	22				2,3,6,7,8,9,12,13			
		21	19	19	19	21	23				0,1,4,5			
	069-140	21	19	16	14	17	19			10	10,11,14,15			
		19	17	14	14	17	19				2,3,6,7,8,9,12,13			
		18	16	13	15	18	20				0,1,4,5			
	069-136	24	22	20	18	20	22			01	10,11,14,15			
		22	20	18	18	20	22				2,3,6,7,8,9,12,13			
		21	19	17	19	21	23				0,1,4,5			
	069-140	21	19	16	14	17	19			11	10,11,14,15			
		19	17	14	14	17	19				2,3,6,7,8,9,12,13			
		18	16	13	15	18	20				0,1,4,5			
07	079-145	23	21	18	20	23	25	CONTROL (PICB)	TSIIU II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26	
		20	18	19	21	23	25				2,4,10,12,18,20			
		19	17	20	22	24	26				6,14,22			
	079-151	18	16	14	16	18	20			10	0,8,16			
		16	14	14	16	18	20				2,4,10,12,18,20			
		15	13	15	17	19	21				6,14,22			
	079-145	23	21	18	20	23	25			01	0,8,16			
		20	18	19	21	23	25				2,4,10,12,18,20			
		19	17	20	22	24	26				6,14,22			
	079-151	18	16	14	16	18	20			11	0,8,16			
		16	14	14	16	18	20				2,4,10,12,18,20			
		15	13	15	17	19	21				6,14,22			
08	089-136	24	22	20	18	20	22	DATA (PICB)	TSIIU II (J50003AT)	00	10,11,14,15		ED-50503-25	
		22	20	18	18	20	22				2,3,6,7,8,9,12,13			
		21	19	17	19	21	23				0,1,4,5			
	089-140	21	19	16	14	17	19			10	10,11,14,15			
		19	17	15	15	17	19				2,3,6,7,8,9,12,13			
		18	16	14	16	18	20				0,1,4,5			
	089-136	24	22	20	18	20	22			01	10,11,14,15			
		22	20	18	18	20	22				2,3,6,7,8,9,12,13			
		21	19	17	19	21	23				0,1,4,5			
	089-140	21	19	17	15	17	19			11	10,11,14,15			
		19	17	15	15	17	19				2,3,6,7,8,9,12,13			
		18	16	14	16	18	20				0,1,4,5			
09	099-145	24	22	19	21	24	26	CONTROL (PICB)	TSIIU II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26	
		21	19	20	22	24	26				2,4,10,12,18,20			
		20	18	21	23	25	27				6,14,22			
	099-151	19	17	15	17	19	21			10	0,8,16			
		16	14	16	18	20	22				2,4,10,12,18,20			
		15	13	15	17	19	21				6,14,22			
	099-145	24	22	19	21	24	26			01	0,8,16			
		21	19	20	22	24	26				2,4,10,12,18,20			
		20	18	21	23	25	27				6,14,22			
	099-151	19	17	15	17	19	21			11	0,8,16			
		17	15	15	17	19	21				2,4,10,12,18,20			
		16	14	16	18	20	22				6,14,22			
10	109-136	25	23	21	19	21	23	DATA (PICB)	TSIIU II (J50003AT)	00	10,11,14,15		ED-50503-25	
		23	21	19	19	21	23				2,3,6,7,8,9,12,13			
		22	20	18	20	22	24				0,1,4,5			
	109-140	22	20	17	15	17	19			10	10,11,14,15			
		20	18	15	15	18	20				2,3,6,7,8,9,12,13			
		19	17	14	16	19	21				0,1,4,5			
	109-136	25	23	21	19	21	23			01	10,11,14,15			
		23	21	19	19	21	23				2,3,6,7,8,9,12,13			
		22	20	18	20	22	24				0,1,4,5			
	109-140	22	20	17	15	18	20			11	10,11,14,15			
		20	18	15	15	18	20				2,3,6,7,8,9,12,13			
		18	17	14	16	19	21				0,1,4,5			

J50003E-1
DLTU-EXPORT

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INTERCONNECTED
CIRCUIT REQUIREMENTS

DATE SIZE ISSUE
2 20

PRINT TECHNOLOGIES, INC. ED-50500-10 SHEET 190X

TABLE XDLT3																
FROM LTP (3) J50003F-1								TO SMC J50003E-1 (LIST 1)								
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TS1U II (J50003AT) AND DATA PORTS (0-15) TS1U II (J50003AT)								
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6									
DFI	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF				
08	088-145	24	22	19	21	24	26	CONTROL (PICB)	TS1U II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-26			
		21	19	20	22	24	26				3,5,11,13,19,21					
		20	18	21	23	25	27				7,15					
	088-151	19	17	15	17	19	21			10	1,9,17					
		17	15	15	17	19	21				3,5,11,13,19,21					
		16	14	16	18	20	22				7,15					
	088-145	24	22	19	21	24	26			01	1,9,17					
		21	19	20	22	24	26				3,5,11,13,19,21					
		20	18	21	23	25	27				7,15					
	088-151	19	17	15	17	19	21			11	1,9,17					
		17	15	15	17	19	21				3,5,11,13,19,21					
		16	14	16	18	20	22				7,15					
09	088-136	25	23	21	19	21	23	DATA (PIDB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25			
		23	21	19	19	21	23				2,3,6,7,8,9,12,13					
		22	20	18	20	22	24				0,1,4,5					
	088-140	22	20	17	15	17	19			10	10,11,14,15					
		20	18	15	15	18	20				2,3,6,7,8,9,12,13					
		19	17	14	16	19	21				0,1,4,5					
	088-136	25	23	21	19	21	23			01	10,11,14,15					
		23	21	19	19	21	23				2,3,6,7,8,9,12,13					
		22	20	18	20	22	24				0,1,4,5					
	088-140	22	20	17	15	18	20			11	10,11,14,15					
		20	18	15	15	18	20				2,3,6,7,8,9,12,13					
		19	17	14	16	19	21				0,1,4,5					
10	108-145	24	22	20	22	24	26	CONTROL (PICB)	TS1U II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26			
		22	20	20	22	24	26				2,4,10,12,18,20					
		21	19	21	23	25	27				6,14,22					
	108-151	19	17	15	17	19	21			10	0,8,16					
		17	15	15	17	19	21				2,4,10,12,18,20					
		16	14	16	18	20	22				6,14,22					
	108-145	24	22	20	22	24	26			01	0,8,16					
		22	20	20	22	24	26				2,4,10,12,18,20					
		21	19	21	23	25	27				6,14,22					
	108-151	19	17	15	17	19	21			11	0,8,16					
		17	15	15	17	19	21				2,4,10,12,18,20					
		16	14	16	18	20	22				6,14,22					
11	108-136	25	23	21	19	21	23	DATA (PIDB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25			
		23	21	19	19	21	23				2,3,6,7,8,9,12,13					
		22	20	18	20	22	24				0,1,4,5					
	108-140	22	20	18	16	18	20			10	10,11,14,15					
		20	18	16	16	18	20				2,3,6,7,8,9,12,13					
		19	17	15	17	19	21				0,1,4,5					
	108-136	25	23	21	19	21	23			01	10,11,14,15					
		23	21	19	19	21	23				2,3,6,7,8,9,12,13					
		22	20	18	20	22	24				0,1,4,5					
	108-140	22	20	18	16	18	20			11	10,11,14,15					
		20	18	16	16	18	20				2,3,6,7,8,9,12,13					
		19	17	15	17	19	21				0,1,4,5					
12	118-145	25	23	20	22	25	27	CONTROL (PICB)	TS1U II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-26			
		22	20	21	23	25	27				3,5,11,13,19,21					
		21	19	22	24	26	28				7,15					
	118-151	20	18	16	18	20	22			10	1,9,17					
		18	16	16	18	20	22				3,5,11,13,19,21					
		17	15	17	19	21	23				7,15					
	118-145	25	23	20	22	25	27			01	1,9,17					
		22	20	21	23	25	27				3,5,11,13,19,21					
		21	19	22	24	26	28				7,15					
	118-151	20	18	16	18	20	22			11	1,9,17					
		18	16	16	18	20	22				3,5,11,13,19,21					
		17	15	17	19	21	23				7,15					
12	118-136	26	24	22	20	22	24	DATA (PIDB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25			
		24	22	20	20	22	24				2,3,6,7,8,9,12,13					
		23	21	19	21	23	25				0,1,4,5					
	118-140	23	21	18	16	19	21			10	10,11,14,15					
		21	19	16	16	19	21				2,3,6,7,8,9,12,13					
		20	18	15	17	20	22				0,1,4,5					
	118-136	26	24	22	20	22	24			01	10,11,14,15					
		24	22	20	20	22	24				2,3,6,7,8,9,12,13					
		23	21	19	21	23	25				0,1,4,5					
	118-140	23	21	18	16	19	21			11	10,11,14,15					
		21	19	16	16	19	21				2,3,6,7,8,9,12,13					
		20	18	15	17	20	22				0,1,4,5					
12	128-145	25	23	20	22	25	27	CONTROL (PICB)	TS1U II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26			
		22	20	21	23	25	27				2,4,10,12,18,20					
		21	19	22	24	26	28				6,14,22					
	128-151	20	18	16	18	20	22			10	0,8,16					
		18	16	16	18	20	22				2,4,10,12,18,20					
		17	15	17	19	21	23				6,14,22					
	128-145	25	23	20	22	25	27			01	0,8,16					
		22	20	21	23	25	27				2,4,10,12,18,20					
		21	19	22	24	26	28				6,14,22					
	128-151	20	18	16	18	20	22			11	0,8,16					
		18	16	16	18	20	22				2,4,10,12,18,20					
		17	15	17	19	21	23				6,14,22					
12	128-136	26	24	22	20	22	24	DATA (PIDB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25			
		24	22	20	20	22	24				2,3,6,7,8,9,12,13					
		23	21	19	21	23	25				0,1,4,5					
	128-140	23	21	18	16	19	21			10	10,11,14,15					
		21	19	16	16	19	21				2,3,6,7,8,9,12,13					
		20	18	15	17	20	22				0,1,4,5					
	128-136	26	24	22	20	22	24			01	10,11,14,15					
		24	22	20	20	22	24				2,3,6,7,8,9,12,13					
		23	21	19	21	23	25				0,1,4,5					
	128-140	23	21	18	16	19	21			11	10,11,14,15					
		21	19	16	16	19	21				2,3,6,7,8,9,12,13					
		20	18	15	17	20	22				0,1,4,5					

J50003E-1
DLTU-EXPORT

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INTRA-CONNECTORIZED
CABLE INC REQUIREMENTS

DATE SIZE
20

RT&T TECHNOLOGIES, INC. ED-50500-10

REVISED BY: 1927

TABLE XDLT3													
FROM LTP (3) J50003F-1								TO SMC J50003E-1 (LIST 1)					
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-22) TS1U II (J50003AT) AND DATA PORTS (0-15) TS1U II (J50003AT)					
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6						
DFI	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
13	139-145	25	23	21	23	25	27	CONTROL (PICB)	TS1U II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-26
		23	21	21	23	25	27				3,5,11,13,19,21		
		22	20	22	24	26	28				7,15		
		20	18	16	18	20	22				1,9,17		
		18	16	16	18	20	22				3,5,11,13,19,21		
		17	15	17	19	21	23				7,15		
	139-151	25	23	21	23	25	27	CONTROL (PICB)	TS1U II (J50003AT)	10	1,9,17	ODD PORTS ONLY	ED-50503-26
		23	21	21	23	25	27				3,5,11,13,19,21		
		22	20	22	24	26	28				7,15		
		20	18	16	18	20	22				1,9,17		
		18	16	16	18	20	22				3,5,11,13,19,21		
		17	15	17	19	21	23				7,15		
139-136	26	24	22	20	22	24	DATA (PICB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25	
	24	22	20	20	22	24				2,3,6,7,8,9,12,13			
	23	21	19	21	23	25				0,1,4,5			
	23	21	19	17	19	21				10,11,14,15			
	21	19	17	17	19	21				2,3,6,7,8,9,12,13			
	20	18	16	18	20	22				0,1,4,5			
14	149-145	26	24	22	20	22	24	CONTROL (PICB)	TS1U II (J50003AT)	00	10,11,14,15	EVEN PORTS ONLY	ED-50503-26
		24	22	20	20	22	24				2,3,6,7,8,9,12,13		
		23	21	19	21	23	25				0,1,4,5		
		23	21	19	17	19	21				10,11,14,15		
		21	19	17	17	19	21				2,3,6,7,8,9,12,13		
		20	18	16	18	20	22				0,1,4,5		
	149-151	26	24	22	20	22	24	CONTROL (PICB)	TS1U II (J50003AT)	10	10,11,14,15	EVEN PORTS ONLY	ED-50503-26
		24	22	20	20	22	24				2,3,6,7,8,9,12,13		
		23	21	19	21	23	25				0,1,4,5		
		23	21	19	17	19	21				10,11,14,15		
		21	19	17	17	19	21				2,3,6,7,8,9,12,13		
		20	18	16	18	20	22				0,1,4,5		
149-145	26	24	22	20	22	24	DATA (PICB)	TS1U II (J50003AT)	01	10,11,14,15		ED-50503-25	
	24	22	20	20	22	24				2,3,6,7,8,9,12,13			
	23	21	19	21	23	25				0,1,4,5			
	23	21	19	17	19	21				10,11,14,15			
	21	19	17	17	19	21				2,3,6,7,8,9,12,13			
	20	18	16	18	20	22				0,1,4,5			
15	159-145	26	24	22	20	22	24	CONTROL (PICB)	TS1U II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-26
		24	22	21	23	26	28				3,5,11,13,19,21		
		22	20	22	24	27	29				7,15		
		21	19	16	18	21	23				1,9,17		
		18	16	17	19	21	23				3,5,11,13,19,21		
		17	15	18	20	22	24				7,15		
	159-151	27	25	22	20	23	25	CONTROL (PICB)	TS1U II (J50003AT)	10	1,9,17	ODD PORTS ONLY	ED-50503-26
		25	23	21	23	26	28				3,5,11,13,19,21		
		24	22	19	21	24	26				7,15		
		23	21	19	17	19	21				1,9,17		
		21	19	16	18	21	23				3,5,11,13,19,21		
		20	18	16	18	20	22				7,15		
159-145	27	25	22	20	23	25	DATA (PICB)	TS1U II (J50003AT)	01	10,11,14,15		ED-50503-25	
	25	23	20	20	23	25				2,3,6,7,8,9,12,13			
	24	22	19	21	24	26				0,1,4,5			
	23	21	19	17	19	21				10,11,14,15			
	21	19	17	17	19	21				2,3,6,7,8,9,12,13			
	20	18	16	18	20	22				0,1,4,5			
16	169-145	26	24	22	24	26	28	CONTROL (PICB)	TS1U II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-26
		24	22	22	24	26	28				2,4,10,12,18,20		
		23	21	23	25	27	29				6,14,22		
		21	19	17	19	21	23				0,8,16		
		19	17	17	19	21	23				2,4,10,12,18,20		
		18	16	18	20	22	24				6,14,22		
	169-151	26	24	22	24	26	28	CONTROL (PICB)	TS1U II (J50003AT)	10	0,8,16	EVEN PORTS ONLY	ED-50503-26
		24	22	22	24	26	28				2,4,10,12,18,20		
		23	21	23	25	27	29				6,14,22		
		21	19	17	19	21	23				0,8,16		
		19	17	17	19	21	23				2,4,10,12,18,20		
		18	16	18	20	22	24				6,14,22		
169-145	27	25	23	21	23	25	DATA (PICB)	TS1U II (J50003AT)	01	10,11,14,15		ED-50503-25	
	25	23	21	21	23	25				2,3,6,7,8,9,12,13			
	24	22	20	22	24	26				0,1,4,5			
	24	22	20	18	20	22				10,11,14,15			
	21	19	17	19	21	23				2,3,6,7,8,9,12,13			
	20	18	16	18	20	22				0,1,4,5			
169-151	27	25	23	21	23	25	DATA (PICB)	TS1U II (J50003AT)	10	10,11,14,15		ED-50503-25	
	25	23	21	21	23	25				2,3,6,7,8,9,12,13			
	24	22	20	22	24	26				0,1,4,5			
	24	22	20	18	20	22				10,11,14,15			
	21	19	17	19	21	23				2,3,6,7,8,9,12,13			
	20	18	16	18	20	22				0,1,4,5			
169-145	24	22	20	18	20	22	DATA (PICB)	TS1U II (J50003AT)	11	10,11,14,15		ED-50503-25	
	22	20	18	18	20	22				2,3,6,7,8,9,12,13			
	21	19	17	19	21	23				0,1,4,5			
	21	19	17	19	21	23				10,11,14,15			
	20	18	16	18	20	22				2,3,6,7,8,9,12,13			
	19	17	17	19	21	23				0,1,4,5			

TABLE XLDT4														
FROM LTP (4) J50003F-1							TO SMC J50003E-1 (LIST 1)							
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 10-22 TSU II J50003AT AND DATA PORTS 10-15 TSU II J50003AT						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
DF1	EDL	19	28	36	45	53	62	CONTROL (P1CB)	TSU II J50003AT	00	1,9,17	ODD PORTS ONLY	ED-50503-26	
01	019-145	29	27	25	27	29	31				3,5,11,13,19,21			
		26	24	26	28	30	32				7,15			
		24	22	20	22	24	26				1,9,17			
		22	20	20	22	25	27				3,5,11,13,19,21			
		21	19	21	23	26	28				7,15			
		29	27	25	27	29	31				1,9,17			
		019-145	27	25	25	27	29				31			3,5,11,13,19,21
			26	24	26	28	30				32			7,15
		019-151	24	22	20	22	24				26			1,9,17
			22	20	20	22	25				27			3,5,11,13,19,21
		019-145	21	19	21	23	26				28			7,15
			30	28	26	24	26	28	10,11,14,15					
02	019-136	28	26	24	24	26	28	2,3,6,7,8,9,12,13						
		27	25	23	25	27	29	0,1,4,5						
		27	25	23	21	23	25	10,11,14,15						
		25	23	21	21	23	25	2,3,6,7,8,9,12,13						
		24	22	20	22	24	26	0,1,4,5						
		30	28	26	24	26	28	10,11,14,15						
		019-140	28	26	24	24	26	28	2,3,6,7,8,9,12,13					
			27	25	23	25	27	29	0,1,4,5					
		019-136	27	25	23	21	23	25	10,11,14,15					
			25	23	21	21	23	25	2,3,6,7,8,9,12,13					
		03	029-145	29	27	25	27	29	31	0,8,16				
				27	25	25	27	29	31	2,4,10,12,18,20				
26	24			26	28	30	32	6,14,22						
24	22			20	22	24	26	0,8,16						
22	20			20	22	25	27	2,4,10,12,18,20						
21	19			21	23	26	28	6,14,22						
029-151	29			27	25	27	29	31	0,8,16					
	27			25	25	27	29	31	2,4,10,12,18,20					
029-145	26			24	26	28	30	32	6,14,22					
	24			22	20	22	24	26	0,8,16					
04	029-151			22	20	20	22	25	27	2,4,10,12,18,20				
				21	19	21	23	26	28	6,14,22				
		30	28	26	24	26	28	10,11,14,15						
		28	26	24	24	26	28	2,3,6,7,8,9,12,13						
		27	25	23	25	27	29	0,1,4,5						
		27	25	23	21	23	25	10,11,14,15						
		029-140	25	23	21	21	23	25	2,3,6,7,8,9,12,13					
			24	22	20	22	24	26	0,1,4,5					
		05	039-145	29	27	25	27	29	31	1,9,17				
				27	25	25	27	29	31	3,5,11,13,19,21				
				26	24	26	28	30	32	7,15				
				24	22	20	22	24	26	1,9,17				
22	20			20	22	25	27	3,5,11,13,19,21						
21	19			21	23	26	28	7,15						
039-151	30			28	26	24	26	28	10,11,14,15					
	28			26	24	24	26	28	2,3,6,7,8,9,12,13					
039-136	27			25	23	25	27	29	0,1,4,5					
	27			25	23	21	23	25	10,11,14,15					
06	049-145			25	23	21	21	23	25	2,3,6,7,8,9,12,13				
				24	22	20	22	24	26	0,1,4,5				
		30	28	26	24	26	28	10,11,14,15						
		28	26	24	24	26	28	2,3,6,7,8,9,12,13						
		27	25	23	25	27	29	0,1,4,5						
		27	25	23	21	23	25	10,11,14,15						
		049-140	25	23	21	21	23	25	2,3,6,7,8,9,12,13					
			24	22	20	22	24	26	0,1,4,5					
		07	049-145	30	28	26	24	26	28	0,8,16				
				27	25	25	27	29	31	2,4,10,12,18,20				
				26	24	27	29	31	33	6,14,22				
				25	23	21	23	25	27	0,8,16				
22	20			22	24	26	28	2,4,10,12,18,20						
21	19			21	23	25	27	6,14,22						
049-151	30			28	26	24	26	28	0,8,16					
	27			25	25	27	29	31	2,4,10,12,18,20					
049-145	26			24	27	29	31	33	6,14,22					
	25			23	21	23	25	27	0,8,16					
08	049-151			23	21	21	23	25	27	2,4,10,12,18,20				
				22	20	22	24	26	28	6,14,22				
		30	28	26	24	26	28	0,8,16						
		27	25	26	28	30	32	2,4,10,12,18,20						
		26	24	27	29	31	33	6,14,22						
		25	23	21	23	25	27	0,8,16						
		049-140	23	21	21	23	25	27	2,4,10,12,18,20					
			22	20	22	24	26	28	6,14,22					
		09	049-136	31	29	27	25	27	29	10,11,14,15				
				29	27	25	25	27	29	2,3,6,7,8,9,12,13				
				28	26	24	26	28	30	0,1,4,5				
				28	26	23	21	24	26	10,11,14,15				
26	24			21	21	24	26	2,3,6,7,8,9,12,13						
25	23			20	22	25	27	0,1,4,5						
049-140	31			29	27	25	27	29	10,11,14,15					
	29			27	25	25	27	29	2,3,6,7,8,9,12,13					
049-136	28			26	24	26	28	30	0,1,4,5					
	28			26	23	21	24	26	10,11,14,15					
09	049-140			26	24	21	21	24	26	2,3,6,7,8,9,12,13				
				25	23	20	22	25	27	0,1,4,5				
		31	29	27	25	27	29	10,11,14,15						
		29	27	25	25	27	29	2,3,6,7,8,9,12,13						
		28	26	24	26	28	30	0,1,4,5						
		28	26	23	21	24	26	10,11,14,15						
		049-140	26	24	21	21	24	26	2,3,6,7,8,9,12,13					
			25	23	20	22	25	27	0,1,4,5					
		10	049-145	29	27	25	27	29	31	0,8,16				
				27	25	25	27	29	31	2,4,10,12,18,20				
				26	24	26	28	30	32	6,14,22				
				24	22	20	22	24	26	0,8,16				
22	20			20	22	25	27	2,4,10,12,18,20						
21	19			21	23	26	28	6,14,22						
049-151	30			28	26	24	26	28	0,8,16					
	27			25	25	27	29	31	2,4,10,12,18,20					
049-145	26			24	27	29	31	33	6,14,22					
	25			23	21	23	25	27	0,8,16					
11	049-151			23	21	21	23	25	27	2,4,10,12,18,20				
				22	20	22	24	26	28	6,14,22				
		30	28	26	24	26	28	0,8,16						
		27	25	26	28	30	32	2,4,10,12,18,20						
		26	24	27	29	31	33	6,14,22						
		25	23	21	23	25	27	0,8,16						
		049-140	23	21	21	23	25	27	2,4,10,12,18,20					
			22	20	22	24	26	28	6,14,22					
		12	049-136	31	29	27	25	27	29	10,11,14,15				
				29	27	25	25	27	29	2,3,6,7,8,9,12,13				
				28	26	24	26	28	30	0,1,4,5				
				28	26	23	21	24	26	10,11,14,15				
26	24			21	21	24	26	2,3,6,7,8,9,12,13						
25	23			20	22	25	27	0,1,4,5						
049-140	31			29	27	25	27	29	10,11,14,15					
	29			27	25	25	27	29	2,3,6,7,8,9,12,13					
049-136	28			26	24	26	28	30	0,1,4,5					
	28			26	23	21	24	26	10,11,14,15					
13	049-140			26	24	21	21	24	26	2,3,6,7,8,9,12,13				
				25	23	20	22	25	27	0,1,4,5				
		31	29	27	25	27	29	10,11,14,15						
		29	27	25	25	27	29	2,3,6,7,8,9,12,13						
		28	26	24	26	28	30	0,1,4,5						
		28	26	23	21	24	26	10,11,14,15						
		049-140	26	24	21	21	24	26	2,3,6,7,8,9,12,13					
			25	23	20	22	25	27	0,1,4,5					
		14	049-145	29	27	25	27	29	31	0,8,16				
				27	25	25	27	29	31	2,4,10,12,18,20				
				26	24	26	28	30	32	6,14,22				
				24	22	20	22	24	26	0,8,16				
22	20			20	22	25	27	2,4,10,12,18,20						
21	19			21	23	26	28	6,14,22						
049-151	30			28	26	24	26	28	0,8,16					
	27			25	25	27	29	31	2,4,10,12,18,20					
049-145	26			24	27	29	31	33	6,14,22					
	25			23	21	23	25	27	0,8,16					
15	049-151			23	21	21	23	25	27	2,4,10,12,18,20				
				22	20	22	24	26	28	6,14,22				
		30	28	26	24	26	28	0,8,16						
		27	25	26	28	30	32	2,4,10,12,18,20						
		26	24	27	29	31	33	6,14,22						
		25	23	21	23	25	27	0,8,16						
		049-140	23	21	21	23	25	27	2,4,10,12,18,20					
			22	20	22	24	26	28	6,14,22					
		16	049-136	31	29	27	25	27	29	10,11,14,15				
				29	27	25	25	27	29	2,3,6,7,8,9,12,13				
				28	26	24	26	28	30	0,1,4,5				
				28	26	23	21	24	26	10,11,14,15				
26	24			21	21	24	26	2,3,6,7,8,9,12,13						
25	23			20	22	25	27	0,1,4,5						
049-140	31			29	27	25	27	29	10,11,14,15					
	29			27	25	25	27	29	2,3,6,7,8,9,12,13					
049-136	28			26	24	26	28	30	0,1,4,5					
	28			26	23	21	24	26	10,11,14,15					
17	049-140			26	24	21	21	24	26	2,3,6,7,8,9,12,13				
				25	23	20	22	25	27	0,1,4,5				
		31	29	27	25	27	29	10,11,14,15						
		29	27	25	25	27	29	2,3,6,7,8,9,12,13						
		28	26	24	26	28	30	0,1,4,5						
		28	26	23	21	24	26	10,11,14,15						
		049-140	26	24	21	21	24	26	2,3,6,7,8,9,12,13					
			25	23	20	22	25	27	0,1,4,5					
		18	049-145	29	27	25	27	29	31	0,8,16				
				27	25	25	27	29	31	2,4,10,12,18,20				
				26	24	26	28	30	32	6,14,22				
				24	22	20	22	24	26	0,8,16				
22	20			20	22	25	27	2,4,10,12,18,20						
21	19			21	23	26	28	6,14,22						
049-151	30			28	26	24	26	28	0,8,16					
	27			25	25	27	29	31	2,4,10,12,18,20					
049-145	26			24	27	29	31	33	6,14,22					
	25			23	21	23	25	27	0,8,16					
19	049-151			23	21	21	23	25	27	2,4,10,12,18,20				
				22	20	22	24	26	28	6,14,22				
		30	28	26	24	26	28	0,8,16						

TABLE XDLT4													
FROM LTP (4) J50003F-1							TO SMC J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS (0-25) TS1U II (J50003AT) AND DATA PORTS (0-15) TS1U II (J50003AT)					
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6						
DFI	EDL	19	28	36	45	53	62	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
05	058-145	30	28	26	28	30	32	CONTROL (PICB)	TS1U II (J50003AT)	00	1,9,17	ODD PORTS ONLY	ED-50503-86
		28	26	26	28	30	32				3,5,11,13,19,21		
		27	25	27	29	31	33				7,15		
		25	23	21	23	25	27				1,9,17		
		23	21	21	23	25	28				3,5,11,13,19,21		
		22	20	22	24	27	29				7,15		
	058-151	30	28	26	28	30	32			10	1,9,17		
		28	26	26	28	30	32				3,5,11,13,19,21		
	058-145	27	25	27	29	31	33			01	7,15		
		25	23	21	23	25	27				1,9,17		
	058-151	23	21	21	23	25	28			11	3,5,11,13,19,21		
		22	20	22	24	27	29				7,15		
	058-136	31	29	27	27	29	31	DATA (PICB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25
		29	27	25	25	27	29				2,3,6,7,8,9,12,13		
	058-140	28	26	24	24	26	30			10	0,1,4,5		
		28	26	24	22	24	26				10,11,14,15		
	058-136	26	24	22	22	24	26			01	2,3,6,7,8,9,12,13		
		23	23	21	23	25	27				0,1,4,5		
	058-140	31	29	27	27	29	31			11	10,11,14,15		
		29	27	25	25	27	29				2,3,6,7,8,9,12,13		
06	068-145	28	26	24	22	24	26	CONTROL (PICB)	TS1U II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-86
		25	23	21	23	25	27				2,4,10,12,18,20		
		27	25	27	29	31	33				6,14,22		
		25	23	21	23	25	27				0,8,16		
		23	21	21	23	25	28				2,4,10,12,18,20		
		22	20	22	24	27	29				6,14,22		
	068-151	30	28	26	28	30	32			01	0,8,16		
		28	26	26	28	30	32				2,4,10,12,18,20		
	068-145	27	25	27	29	31	33			11	6,14,22		
		25	23	21	23	25	27				0,8,16		
	068-151	23	21	21	23	25	28				2,4,10,12,18,20		
		22	20	22	24	27	29				6,14,22		
	068-136	31	29	27	27	29	31	DATA (PICB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25
		29	27	25	25	27	29				2,3,6,7,8,9,12,13		
	068-140	28	26	24	24	26	30			10	0,1,4,5		
		28	26	24	22	24	26				10,11,14,15		
	068-136	26	24	22	22	24	26			01	2,3,6,7,8,9,12,13		
		23	23	21	23	25	27				0,1,4,5		
	068-140	31	29	27	27	29	31			11	10,11,14,15		
		29	27	25	25	27	29				2,3,6,7,8,9,12,13		
07	078-145	28	26	24	22	24	26	CONTROL (PICB)	TS1U II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-86
		25	23	21	23	25	27				2,4,10,12,18,20		
		27	25	27	29	31	33				6,14,22		
		25	23	21	23	25	27				0,8,16		
		23	21	21	23	25	28				2,4,10,12,18,20		
		22	20	22	24	27	29				6,14,22		
	078-151	30	28	26	28	30	32			01	0,8,16		
		28	26	26	28	30	32				2,4,10,12,18,20		
	078-145	27	25	27	29	31	33			11	6,14,22		
		26	24	21	23	25	28				0,8,16		
	078-151	23	21	22	24	26	28				2,4,10,12,18,20		
		22	20	23	25	27	29				7,15		
	078-136	32	30	27	25	28	30	DATA (PICB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25
		30	28	25	25	28	30				2,3,6,7,8,9,12,13		
	078-140	29	27	24	26	29	31			10	0,1,4,5		
		28	26	24	22	24	26				10,11,14,15		
	078-136	26	24	22	22	24	26			01	2,3,6,7,8,9,12,13		
		23	23	21	23	25	27				0,1,4,5		
	078-140	32	30	27	25	28	30			11	10,11,14,15		
		30	28	25	25	28	30				2,3,6,7,8,9,12,13		
08	088-145	29	27	27	29	31	33	CONTROL (PICB)	TS1U II (J50003AT)	00	0,8,16	EVEN PORTS ONLY	ED-50503-86
		26	24	22	24	26	28				2,4,10,12,18,20		
		28	26	28	30	32	34				6,14,22		
		24	22	22	24	27	29				0,8,16		
		23	21	23	25	28	30				2,4,10,12,18,20		
		31	29	27	29	31	33				6,14,22		
	088-151	29	27	27	29	31	33			01	0,8,16		
		28	26	28	30	32	34				2,4,10,12,18,20		
	088-145	26	24	22	24	26	28			11	6,14,22		
		24	22	22	24	27	29				0,8,16		
	088-151	23	21	23	25	28	30				2,4,10,12,18,20		
		22	20	22	24	27	29				6,14,22		
	088-136	32	30	28	26	28	30	DATA (PICB)	TS1U II (J50003AT)	00	10,11,14,15		ED-50503-25
		30	28	26	26	28	30				2,3,6,7,8,9,12,13		
	088-140	29	27	25	25	27	29			10	0,1,4,5		
		28	26	24	24	26	28				10,11,14,15		
	088-136	26	24	22	22	24	26			01	2,3,6,7,8,9,12,13		
		23	23	21	23	25	27				0,1,4,5		
	088-140	32	30	27	25	28	30			11	10,11,14,15		
		30	28	25	25	28	30				2,3,6,7,8,9,12,13		

SEE PROPRIETARY NOTICE ON SHEET ONE

INTERCONNECTED
CABLE REQUIREMENTS

DWG SIZE

20

ISSUE

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AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET

15/78

TABLE XOLT4														
FROM LTP 40 J50003F-1								TO SMC J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 10-22 TSU II (J50003RT) AND DATA PORTS 10-15 TSU II (J50003RT)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION		BUS		PORTS		REMARKS
OFI	EDL	19	26	36	45	53	62	CONTROL P1CB	TSU II (J50003RT)	00	1.9.17		ODD PORTS ONLY	ED-30503-26
08	088-145	31	29	27	29	31	33				3.5.11.13.19.21			
		28	26	28	30	32	34				7.15			
		26	24	22	24	26	28	1.9.17						
	088-151	24	22	22	24	27	29	10	3.5.11.13.19.21					
		23	21	23	25	28	30		7.15					
		31	29	27	29	31	33		1.9.17					
	088-145	29	27	27	29	31	33	01	3.5.11.13.19.21					
		28	26	28	30	32	34		7.15					
		26	24	22	24	26	28		1.9.17					
	088-151	24	22	22	24	27	29	11	3.5.11.13.19.21					
		23	21	23	25	28	30		7.15					
		32	30	28	26	28	30		10.11.14.15					
10	088-136	30	28	26	26	28	30	DATA P1CB	TSU II (J50003RT)	00	2.3.6.7.8.9.12.13			ED-30503-25
		29	27	25	27	29	31				0.1.4.5			
		29	27	25	23	25	27				10.11.14.15			
	088-140	27	25	23	23	25	27	10	2.3.6.7.8.9.12.13					
		26	24	22	24	26	28		0.1.4.5					
		32	30	28	26	28	30		10.11.14.15					
	088-136	30	28	26	26	28	30	01	2.3.6.7.8.9.12.13					
		29	27	25	27	29	31		0.1.4.5					
		29	27	25	23	25	27		10.11.14.15					
	088-140	27	25	23	23	25	27	11	2.3.6.7.8.9.12.13					
		26	24	22	24	26	28		0.1.4.5					
		31	29	27	29	31	33		0.8.16					
11	108-145	25	27	27	29	31	33	CONTROL P1CB	TSU II (J50003RT)	00	2.4.10.12.18.20		EVEN PORTS ONLY	ED-30503-26
		28	26	28	30	32	34				6.14.22			
		27	25	22	24	27	29				0.8.16			
	108-151	24	22	23	25	27	29	10	2.4.10.12.18.20					
		23	21	24	26	28	30		6.14.22					
		31	29	27	29	31	33		0.8.16					
	108-145	29	27	27	29	31	33	01	2.4.10.12.18.20					
		28	26	28	30	32	34		6.14.22					
		27	25	22	24	27	29		0.8.16					
	108-151	24	22	23	25	27	29	11	2.4.10.12.18.20					
		23	21	24	26	28	30		6.14.22					
		33	31	28	26	29	31		10.11.14.15					
12	108-136	31	29	26	26	29	31	DATA P1CB	TSU II (J50003RT)	00	2.3.6.7.8.9.12.13			ED-30503-25
		30	28	25	27	30	32				0.1.4.5			
		29	27	25	23	25	27				10.11.14.15			
	108-140	27	25	23	23	25	27	10	2.3.6.7.8.9.12.13					
		26	24	22	24	26	28		0.1.4.5					
		33	31	28	26	29	31		10.11.14.15					
	108-136	31	29	26	26	29	31	01	2.3.6.7.8.9.12.13					
		30	28	25	27	30	32		0.1.4.5					
		29	27	25	23	25	27		10.11.14.15					
	108-140	27	25	23	23	25	27	11	2.3.6.7.8.9.12.13					
		26	24	22	24	26	28		0.1.4.5					
		32	30	28	30	32	34		1.9.17					
13	118-145	30	28	26	30	32	34	CONTROL P1CB	TSU II (J50003RT)	00	3.5.11.13.19.21		ODD PORTS ONLY	ED-30503-26
		29	27	29	31	33	35				7.15			
		27	25	23	25	27	29				1.9.17			
	118-151	25	23	23	25	28	30	10	3.5.11.13.19.21					
		24	22	24	26	28	31		7.15					
		32	30	28	30	32	34		1.9.17					
	118-145	30	28	26	30	32	34	01	3.5.11.13.19.21					
		29	27	29	31	33	35		7.15					
		27	25	23	25	27	29		1.9.17					
	118-151	25	23	23	25	28	30	11	3.5.11.13.19.21					
		24	22	24	26	29	31		7.15					
		33	31	29	27	29	31		10.11.14.15					
14	118-136	31	29	27	29	31	31	DATA P1CB	TSU II (J50003RT)	00	2.3.6.7.8.9.12.13			ED-30503-25
		30	28	26	28	30	32				0.1.4.5			
		30	28	26	24	26	28				10.11.14.15			
	118-140	28	26	24	24	26	28	10	2.3.6.7.8.9.12.13					
		27	25	23	25	27	29		0.1.4.5					
		33	31	29	27	29	31		10.11.14.15					
	118-136	31	29	27	27	29	31	01	2.3.6.7.8.9.12.13					
		30	28	26	28	30	32		0.1.4.5					
		30	28	26	24	26	28		10.11.14.15					
	118-140	28	26	24	24	26	28	11	2.3.6.7.8.9.12.13					
		27	25	23	25	27	29		0.1.4.5					
		32	30	28	30	32	34		0.8.16					
15	128-145	30	28	28	30	32	34	CONTROL P1CB	TSU II (J50003RT)	00	2.4.10.12.18.20		EVEN PORTS ONLY	ED-30503-26
		29	27	29	31	33	35				6.14.22			
		27	25	23	25	27	29				0.8.16			
	128-151	25	23	23	25	28	30	10	2.4.10.12.18.20					
		24	22	24	26	29	31		6.14.22					
		32	30	28	30	32	34		0.8.16					
	128-145	30	28	28	30	32	34	01	2.4.10.12.18.20					
		29	27	29	31	33	35		6.14.22					
		27	25	23	25	27	29		0.8.16					
	128-151	25	23	23	25	28	30	11	2.4.10.12.18.20					
		24	22	24	26	29	31		6.14.22					
		33	31	29	27	29	31		10.11.14.15					
16	128-136	31	29	27	27	29	31	DATA P1CB	TSU II (J50003RT)	00	2.3.6.7.8.9.12.13			ED-30503-25
		30	28	26	28	30	32				0.1.4.5			
		30	28	26	24	26	28				10.11.14.15			
	128-140	28	26	24	24	26	28	10	2.3.6.7.8.9.12.13					
		27	25	23	25	27	29		0.1.4.5					
		33	31	29	27	29	31		10.11.14.15					
	128-136	31	29	27	27	29	31	01	2.3.6.7.8.9.12.13					
		30	28	26	28	30	32		0.1.4.5					
		30	28	26	24	26	28		10.11.14.15					
	128-140	28	26	24	24	26	28	11	2.3.6.7.8.9.12.13					
		27	25	23	25	27	29		0.1.4.5					
		27	25	23	25	27	29		0.8.16					

SEE PROPRIETARY NOTICE ON SHEET ONE

INTER-CONNECTORIZED
ONLINE REQUIREMENTS

DWG SIZE 15.5x11.5

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RTM TECHNOLOGIES, INC. ED-30500-10

REV 1.0

TABLE XL14													
FROM LTP (4) J50003F-1							TO 94C J50003E-1 (LIST 1)						
MOUNTING UNIT		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS AND DATA CABLE GROUPS						CONTROL PORTS 10-29 TS1U II (J50003RT) AND DATA PORTS 10-19 TS1U II (J50003RT)					
DF1	EDL	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
13	138-145	32	30	28	30	32	34	CONTROL P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50500-26
		29	27	25	31	34	36			10	1.9.17 3.5.11.13.19.21 7.15		
		28	26	23	25	28	30			01	1.9.17 3.5.11.13.19.21 7.15		
	138-151	25	23	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50500-25
		24	22	25	27	29	31			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		32	30	28	30	32	34			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
	138-145	30	28	28	30	33	35	CONTROL P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15	EVEN PORTS ONLY	ED-50500-26
		29	27	25	31	34	36			10	1.9.17 3.5.11.13.19.21 7.15		
		28	26	23	25	28	30			01	1.9.17 3.5.11.13.19.21 7.15		
	138-151	25	23	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		ED-50500-25
		24	22	25	27	29	31			10	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
		34	32	29	27	30	32			01	10.11.14.15 2.3.6.7.8.9.12.13 0.1.4.5		
14	148-145	31	29	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50500-26
		30	28	30	32	34	36			10	0.8.16 2.4.10.12.18.20 6.14.22		
		28	26	24	26	28	30			01	0.8.16 2.4.10.12.18.20 6.14.22		
	148-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22		ED-50500-25
		25	23	25	27	29	31			10	0.8.16 2.4.10.12.18.20 6.14.22		
		33	31	29	31	33	35			01	0.8.16 2.4.10.12.18.20 6.14.22		
	148-145	31	29	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50500-26
		30	28	30	32	34	36			10	0.8.16 2.4.10.12.18.20 6.14.22		
		28	26	24	26	28	30			01	0.8.16 2.4.10.12.18.20 6.14.22		
	148-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22		ED-50500-25
		25	23	25	27	29	31			10	0.8.16 2.4.10.12.18.20 6.14.22		
		34	32	30	28	30	32			01	0.8.16 2.4.10.12.18.20 6.14.22		
15	158-145	33	31	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50500-26
		31	29	29	31	33	35			10	1.9.17 3.5.11.13.19.21 7.15		
		29	27	25	31	34	36			01	1.9.17 3.5.11.13.19.21 7.15		
	158-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15		ED-50500-25
		25	23	25	27	29	31			10	1.9.17 3.5.11.13.19.21 7.15		
		33	31	29	31	33	35			01	1.9.17 3.5.11.13.19.21 7.15		
	158-145	31	29	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15	EVEN PORTS ONLY	ED-50500-26
		30	28	30	32	34	36			10	1.9.17 3.5.11.13.19.21 7.15		
		28	26	24	26	28	30			01	1.9.17 3.5.11.13.19.21 7.15		
	158-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15		ED-50500-25
		25	23	25	27	29	31			10	1.9.17 3.5.11.13.19.21 7.15		
		34	32	30	28	30	32			01	1.9.17 3.5.11.13.19.21 7.15		
16	168-145	33	31	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50500-26
		31	29	29	31	33	35			10	0.8.16 2.4.10.12.18.20 6.14.22		
		29	27	25	31	34	36			01	0.8.16 2.4.10.12.18.20 6.14.22		
	168-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22		ED-50500-25
		25	23	25	27	29	31			10	0.8.16 2.4.10.12.18.20 6.14.22		
		33	31	29	31	33	35			01	0.8.16 2.4.10.12.18.20 6.14.22		
	168-145	31	29	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY	ED-50500-26
		30	28	30	32	34	36			10	0.8.16 2.4.10.12.18.20 6.14.22		
		28	26	24	26	28	30			01	0.8.16 2.4.10.12.18.20 6.14.22		
	168-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	0.8.16 2.4.10.12.18.20 6.14.22		ED-50500-25
		25	23	25	27	29	31			10	0.8.16 2.4.10.12.18.20 6.14.22		
		34	32	30	28	30	32			01	0.8.16 2.4.10.12.18.20 6.14.22		
17	178-145	33	31	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY	ED-50500-26
		31	29	29	31	33	35			10	1.9.17 3.5.11.13.19.21 7.15		
		29	27	25	31	34	36			01	1.9.17 3.5.11.13.19.21 7.15		
	178-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15		ED-50500-25
		25	23	25	27	29	31			10	1.9.17 3.5.11.13.19.21 7.15		
		33	31	29	31	33	35			01	1.9.17 3.5.11.13.19.21 7.15		
	178-145	31	29	29	31	33	35	CONTROL P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15	EVEN PORTS ONLY	ED-50500-26
		30	28	30	32	34	36			10	1.9.17 3.5.11.13.19.21 7.15		
		28	26	24	26	28	30			01	1.9.17 3.5.11.13.19.21 7.15		
	178-151	26	24	24	26	28	30	DATA P10B	TS1U II (J50003RT)	00	1.9.17 3.5.11.13.19.21 7.15		ED-50500-25
		25	23	25	27	29	31			10	1.9.17 3.5.11.13.19.21 7.15		
		34	32	30	28	30	32			01	1.9.17 3.5.11.13.19.21 7.15		

SEE PROPRIETARY NOTICE ON SHEET ONE

INTER-CONNECTED CABLE REQUIREMENTS

FIG SIZE 20

ISSUE 20

ED-50500-10

REV 1

DATE 10/1/10

BY 10/1/10

CHKD 10/1/10

APPD 10/1/10

ED-50500-10

REV 1

DATE 10/1/10

BY 10/1/10

CHKD 10/1/10

APPD 10/1/10

TABLE CR-FIC0												
SERVICE GROUP	FIU	FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 1)				
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TS1U II BUS (J50003AT)				
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS
FTU (J50003AF)	0	EOL	19	28	36	45	53	62	CONTROL (PICB)	TS1U II (J50003AT)	00 0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY
		066-151			7						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			8						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			9						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			10						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			11						0.8.16 2.4.10.12.18.20 6.14.22	
	1	066-351			7						1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY
		156-351			8						1.9.17 3.5.11.13.19.21 7.15	
		066-351			9						1.9.17 3.5.11.13.19.21 7.15	
		156-351			10						1.9.17 3.5.11.13.19.21 7.15	
		066-351			11						1.9.17 3.5.11.13.19.21 7.15	
		156-351			12						1.9.17 3.5.11.13.19.21 7.15	

TABLE CR-FIC2												
SERVICE GROUP	FIU	FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 1)				
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TS1U II BUS (J50003AT)				
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS
FTU (J50003AF)	0	EOL	19	28	36	45	53	62	CONTROL (PICB)	TS1U II (J50003AT)	00 0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY
		066-151			10						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			11						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			12						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			13						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			14						0.8.16 2.4.10.12.18.20 6.14.22	
	1	066-351			10						1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY
		156-351			11						1.9.17 3.5.11.13.19.21 7.15	
		066-351			12						1.9.17 3.5.11.13.19.21 7.15	
		156-351			13						1.9.17 3.5.11.13.19.21 7.15	
		066-351			14						1.9.17 3.5.11.13.19.21 7.15	
		156-351			15						1.9.17 3.5.11.13.19.21 7.15	

TABLE CR-FIC3												
SERVICE GROUP	FIU	FROM LTP (3) J50003F-1						TO SMC J50003E-1 (LIST 1)				
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TS1U II BUS (J50003AT)				
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS
FTU (J50003AF)	0	EOL	19	28	36	45	53	62	CONTROL (PICB)	TS1U II (J50003AT)	00 0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY
		066-151			18						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			19						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			20						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			21						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			22						0.8.16 2.4.10.12.18.20 6.14.22	
	1	066-351			18						1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY
		156-351			19						1.9.17 3.5.11.13.19.21 7.15	
		066-351			20						1.9.17 3.5.11.13.19.21 7.15	
		156-351			21						1.9.17 3.5.11.13.19.21 7.15	
		066-351			22						1.9.17 3.5.11.13.19.21 7.15	
		156-351			23						1.9.17 3.5.11.13.19.21 7.15	

TABLE CR-FIC4												
SERVICE GROUP	FIU	FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 1)				
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TS1U II BUS (J50003AT)				
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS
FTU (J50003AF)	0	EOL	19	28	36	45	53	62	CONTROL (PICB)	TS1U II (J50003AT)	00 0.8.16 2.4.10.12.18.20 6.14.22	EVEN PORTS ONLY
		066-151			25						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			26						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			27						0.8.16 2.4.10.12.18.20 6.14.22	
		156-151			28						0.8.16 2.4.10.12.18.20 6.14.22	
		066-151			29						0.8.16 2.4.10.12.18.20 6.14.22	
	1	066-351			25						1.9.17 3.5.11.13.19.21 7.15	ODD PORTS ONLY
		156-351			26						1.9.17 3.5.11.13.19.21 7.15	
		066-351			27						1.9.17 3.5.11.13.19.21 7.15	
		156-351			28						1.9.17 3.5.11.13.19.21 7.15	
		066-351			29						1.9.17 3.5.11.13.19.21 7.15	
		156-351			30						1.9.17 3.5.11.13.19.21 7.15	

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INTRA-CONNECTORIZED CABELING REQUIREMENTS

DWG SIZE: C2
 ISSUE: 20
 SHEET: 198

ED-50500-10

RT&T TECHNOLOGIES, INC. ED-50500-10

TABLE CR-FIC2													
SERVICE GROUP	FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 1)						
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 10-22 TS1U II BUS (J50003AT)					
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5						
	EOL	19	28	36	45	53	62	FUNCTION CONTROL (PICB)	BUS TS1U II (J50003AT)		PORTS	REMARKS DEDICATED PORTS	DRAWING REF ED-50503-26
0	066-151	X	X	12	X	X	X	BUS TS1U II (J50003AT)	01	20 (136-010-519)			
	066-351	X	X	7	X	X	X			20 (136-172-519)			
1	156-151	X	X	14	X	X	X			01			21 (136-010-513)
	156-351	X	X	9	X	X	X			11			21 (136-172-513)

TABLE CR-FIC3													
SERVICE GROUP	FROM LTP (3) J50003F-1							TO SMC J50003E-1 (LIST 1)					
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 10-22 TS1U II BUS (J50003AT)					
	MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS		PORTS	REMARKS	DRAWING REF
	EOL	19	28	36	45	53	62	CONTROL (PICB)	TS1U II (J50003AT)				
0	066-151	X	X	X	20	X	X			01	20 (136-010-519)	DEDICATED PORTS	ED-50503-26
	066-351	X	X	X	15	X	X			11	20 (136-172-519)		
1	156-151	X	X	X	23	X	X			01	21 (136-010-513)		
	156-351	X	X	X	18	X	X			11	21 (136-172-513)		

TABLE CR-FIC4														
SERVICE GROUP	FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 1)							
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS 10-22 TS1U II BUS (J50003AT)						
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION CONTROL (PICB)	BUS TS1U II (J50003AT)		PORTS	REMARKS DEDICATED PORTS	DRAWING REF ED-50503-26
	EOL	19	28	36	45	53	62							
0	066-151	X	X	27	X	X	X		TS1U II (J50003AT)	01	20 (136-010-519)			
	066-351	X	X	22	X	X	X			11	20 (136-172-519)			
1	156-151	X	X	30	X	X	X			01	21 (136-010-513)			
	156-351	X	X	25	X	X	X			11	21 (136-172-513)			

TABLE CR-FIF0										
FROM LTP [0] J5003F-1							TO SMC J5003E-1 (LIST 1)			
FIU J5003F-1	MOUNTING POSITIONS	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J5003AT-1)		
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
		19	28	36	45	53	62			
	EOL							146-084-145	EACH CABLE IS EQUIPPED WITH A RECV & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
	036-046-100			36				146-084-132		
	036-046-113			INCHES				144-084-100		
	036-076-100			53				144-084-113		
	036-076-113			INCHES				146-100-145		
	036-136-100			46				146-100-132		
	036-136-113			INCHES				144-100-100		
	036-166-100			44				144-100-113		
	036-166-113			INCHES						

TABLE CR-FIF2										
FROM LTP [2] J5003F-1							TO SMC J5003E-1 (LIST 1)			
FIU J5003F-1	MOUNTING POSITIONS	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J5003AT-1)		
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
		19	28	36	45	53	62			
	EOL							146-084-145	EACH CABLE IS EQUIPPED WITH A RECV & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
	236-046-100			48				146-084-132		
	236-046-113			INCHES				144-084-100		
	236-076-100			51				144-084-113		
	236-076-113			INCHES				146-100-145		
	236-136-100			58				146-100-132		
	236-136-113			INCHES				144-100-100		
	236-166-100			60				144-100-113		
	236-166-113			INCHES						

TABLE CR-FIF3										
FROM LTP [3] J5003F-1							TO SMC J5003E-1 (LIST 1)			
FIU J5003F-1	MOUNTING POSITIONS	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J5003AT-1)		
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
		19	28	36	45	53	62			
	EOL							146-084-145	EACH CABLE IS EQUIPPED WITH A RECV & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
	336-046-100			78				146-084-132		
	336-046-113			INCHES				144-084-100		
	336-076-100			81				144-084-113		
	336-076-113			INCHES				146-100-145		
	336-136-100			88				146-100-132		
	336-136-113			INCHES				144-100-100		
	336-166-100			90				144-100-113		
	336-166-113			INCHES						

TABLE CR-FIF4										
FROM LTP [4] J5003F-1							TO SMC J5003E-1 (LIST 1)			
FIU J5003F-1	MOUNTING POSITIONS	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J5003AT-1)		
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
		19	28	36	45	53	62			
	EOL							146-084-145	EACH CABLE IS EQUIPPED WITH A RECV & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
	436-046-100			103				146-084-132		
	436-046-113			INCHES				144-084-100		
	436-076-100			106				144-084-113		
	436-076-113			INCHES				146-100-145		
	436-136-100			113				146-100-132		
	436-136-113			INCHES				144-100-100		
	436-166-100			115				144-100-113		
	436-166-113			INCHES						

ED-50500-10

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTRA-CONNECTORIZED CABLING REQUIREMENTS		
AT&T TECHNOLOGIES, INC.	ED-50500-10	DWG SIZE C2
		ISSUE 20
		SHEET A100

TABLE F10														
SERVICE GROUP	FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 5)							
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS					CONTROL PORTS (0-22) SMPU 1 BUS ONLY J50003AA-2)							
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF	
			19	28	36	45	53	62						
FIU J50003AA)	0	066-151			10				CONTROL P1CB)	SMPU 1 J50003AA-2)	00	0,2,4 6,8,10,12,14,16 18,20,22	EVEN PORTS ONLY	ED-50503-26
		156-151			11						10	0,2,4 6,8,10,12,14,16 18,20,22		
					8									
		066-151			9						01	0,2,4 6,8,10,12,14,16 18,20,22		
					10									
		156-151			11						11	0,2,4 6,8,10,12,14,16 18,20,22		
				9										
	1	066-351			10				SMPU 1 J50003AA-2)	00	1,3,5 7,9,11,13,15,17 19,21	ODD PORTS ONLY		
					11									
		156-351			8					10	1,3,5 7,9,11,13,15,17 19,21			
				9				01		1,3,5 7,9,11,13,15,17 19,21				
066-351				10				11		1,3,5 7,9,11,13,15,17 19,21				
				11										
156-351				9										
				10										

TABLE F12														
SERVICE GROUP	FIU	FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 5)						
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU 1 BUS ONLY J50003AA-2)						
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF		
		19	28	36	45	53	62	CONTROL P1CB)	SMPU 1 J50003AA-2)					
0	066-151			9						00	0,2,4	EVEN PORTS ONLY	ED-50503-26	
			10							8,9,10,12,14,16				
			11							18,20,22				
	156-151			11						0,2,4				
			12							6,8,10,12,14,16				
			13							18,20,22				
0			10							0,2,4	EVEN PORTS ONLY	ED-50503-26		
	066-151			11						6,8,10,12,14,16				
			12							18,20,22				
			10							0,2,4				
	156-151			11						6,8,10,12,14,16				
			12							18,20,22				
1			9							00	1,3,5		ODD PORTS ONLY	ED-50503-26
	066-351			10						7,9,11,13,15,17				
			11							19,21				
			11							1,3,5				
	156-351			12						7,9,11,13,15,17				
			13					19,21						
			10					1,3,5						
	066-351			11				7,9,11,13,15,17						
			12					19,21						
			10					1,3,5						
	156-351			11				7,9,11,13,15,17						
			12					19,21						

TABLE F13														
SERVICE GROUP		FROM LTP (3) J50003F-1						TO SMC J50003E-1 (LIST 5)						
		FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU 1 BUS ONLY J50003AA-2)					
			MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
FIU J50003AA)	0	066-151	/	/	16	/	/	/	CONTROL P1CB)	SMPU 1 J50003AA-2)	00	0.2,4	EVEN PORTS ONLY	ED-50503-26
		/	/	17	/	/	/	6,8,10,12,14,16						
		/	/	18	/	/	/	18,20,22						
		156-151	/	/	18	/	/	/			0.2,4			
		/	/	19	/	/	/	6,8,10,12,14,16						
		/	/	21	/	/	/	18,20,22						
	1	066-151	/	/	17	/	/	/	CONTROL P1CB)	SMPU 1 J50003AA-2)	01	0.2,4	ODD PORTS ONLY	
		/	/	18	/	/	/	6,8,10,12,14,16						
		/	/	20	/	/	/	18,20,22						
		156-151	/	/	17	/	/	/			0.2,4			
		/	/	18	/	/	/	6,8,10,12,14,16						
		/	/	19	/	/	/	18,20,22						
		066-351	/	/	16	/	/	/			1.3,5			
		/	/	17	/	/	/	7,9,11,13,15,17						
		/	/	19	/	/	/	19,21						
		156-351	/	/	18	/	/	/			1.3,5			
		/	/	19	/	/	/	7,9,11,13,15,17						
		/	/	21	/	/	/	19,21						
066-351	/	/	17	/	/	/	1.3,5							
/	/	18	/	/	/	7,9,11,13,15,17								
/	/	20	/	/	/	19,21								
156-351	/	/	17	/	/	/	1.3,5							
/	/	18	/	/	/	7,9,11,13,15,17								
/	/	19	/	/	/	19,21								

TABLE F14															
SERVICE GROUP	FIU	FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 5)							
		UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) SMPU 1 BUS ONLY (J50003AA-2)							
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF			
FIU (J50003AA)	0	066-151	19	26	24	45	53	62	CONTROL (P1CB)	SMPU 1 (J50003AA-2)	00	0,2,4	EVEN PORTS ONLY	ED-50503-2	
				25								6,8,10,12,14,16			
				26								18,20,22			
				26								0,2,4			
		156-151			27							6,8,10,12,14,16			
				28								18,20,22			
	1	066-151			25					01	0,2,4	ODD PORTS ONLY			
				26						6,8,10,12,14,16					
				27						18,20,22					
				25						0,2,4					
		156-151			26					6,8,10,12,14,16					
				27						18,20,22					
	066-351			24					00	1,3,5					
			25						7,9,11,13,15,17						
			26						19,21						
			26						1,3,5						
	156-351			27					7,9,11,13,15,17						
			28						19,21						
	066-351			25					01	1,3,5					
			26						7,9,11,13,15,17						
			27						19,21						
			25						1,3,5						
	156-351			26					7,9,11,13,15,17						
			27						19,21						
			25							1,3,5					
			26						7,9,11,13,15,17						

SEE PROPRIETARY NOTICE ON SHEET ONE

ED-50500-10

INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2
ISSUE
20
SHEET
A101

AT&T TECHNOLOGIES, INC. ED-50500-10

TABLE F12												
SERVICE GROUP	FROM LTP (2) J50003F-1						TO INC J50003E-1 (LIST 5)					
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) IMPU J50003AA-2				
		MOUNTING POSITION						FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6					
0	066-151				12			CONTROL IP10B	IMPU J50003AA-2	01 20 (136-010-519)	DEDICATED PORTS	ED-50503-26
	066-351				9					11 20 (136-172-519)		
1	156-151				15					01 21 (136-010-513)		
	156-351				12					11 21 (136-172-513)		

TABLE F13												
SERVICE GROUP	FROM LTP (3) J50003F-1						TO INC J50003E-1 (LIST 5)					
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) IMPU J50003AA-2				
		MOUNTING POSITION						FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6					
0	066-151				21			CONTROL IP10B	IMPU J50003AA-2	01 20 (136-010-519)	DEDICATED PORTS	ED-50503-26
	066-351				18					11 20 (136-172-519)		
1	156-151				23					01 21 (136-010-513)		
	156-351				20					11 21 (136-172-513)		

TABLE F14												
SERVICE GROUP	FROM LTP (4) J50003F-1						TO INC J50003E-1 (LIST 5)					
	FIU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) IMPU J50003AA-2				
		MOUNTING POSITION						FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
		POS 1	POS 2	POS 3	POS 4	POS 5	POS 6					
0	066-151				28			CONTROL IP10B	IMPU J50003AA-2	01 20 (136-010-519)	DEDICATED PORTS	ED-50503-26
	066-351				25					11 20 (136-172-519)		
1	156-151				31					01 21 (136-010-513)		
	156-351				28					11 21 (136-172-513)		

ED-50500-10

INTRA-CONNECTORIZED CABELING REQUIREMENTS		DWG SIZE	ISSUE
		C2	12
WESTERN ELECTRIC	ED-50500-10	SHEET	
		M101H	

TABLE OPT0									
FIU L500039F	FROM LTP0 (J50003F-1)						TO SMC J50003E-1 (LIST 5)		
	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J500039B-1)		
	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62			
036-046-100			57				153-056-113	EACH CABLE IS EQUIPPED WITH A REC'D & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
036-046-113			INCHES				153-056-100		
036-076-100			90				153-032-113		
036-076-113			INCHES				153-032-100		
036-136-100			96				153-132-113		
036-136-113			INCHES				153-132-100		
036-166-100			57				153-156-113		
036-166-113			INCHES				153-156-100		

TABLE OPT2									
FIU L500039F	FROM LTP2 (J50003F-1)						TO SMC J50003E-1 (LIST 5)		
	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J500039B-1)		
	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62			
236-046-100			57				153-056-113	EACH CABLE IS EQUIPPED WITH A REC'D & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
236-046-113			INCHES				153-056-100		
236-076-100			93				153-032-113		
236-076-113			INCHES				153-032-100		
236-136-100			99				153-132-113		
236-136-113			INCHES				153-132-100		
236-166-100			58				153-156-113		
236-166-113			INCHES				153-156-100		

TABLE OPT3									
FIU L500039F	FROM LTP3 (J50003F-1)						TO SMC J50003E-1 (LIST 5)		
	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J500039B-1)		
	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62			
336-046-100			93				153-056-113	EACH CABLE IS EQUIPPED WITH A REC'D & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
336-046-113			INCHES				153-056-100		
336-076-100			88				153-032-113		
336-076-113			INCHES				153-032-100		
336-136-100			96				153-132-113		
336-136-113			INCHES				153-132-100		
336-166-100			94				153-156-113		
336-166-113			INCHES				153-156-100		

TABLE OPT4									
FIU L500039F	FROM LTP4 (J50003F-1)						TO SMC J50003E-1 (LIST 5)		
	UNIT CABINET LEVEL WITH ASSOCIATED OPTIC FIBER CABLE "X" DIM						TSIU II (J500039B-1)		
	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	EOL	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62			
436-046-100			123				153-056-113	EACH CABLE IS EQUIPPED WITH A REC'D & XMIT CONNECTOR ON EACH END. THE NUMBER GIVEN IS THE REQUIRED LENGTH IN TOTAL INCHES.	ED-50518-30 GROUP 1
436-046-113			INCHES				153-056-100		
436-076-100			119				153-032-113		
436-076-113			INCHES				153-032-100		
436-136-100			125				153-132-113		
436-136-113			INCHES				153-132-100		
436-166-100			124				153-156-113		
436-166-113			INCHES				153-156-100		

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INTRA-CONNECTORIZED
CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
20

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
A102

ED-50500-10

TABLE X-PPM0											
FROM LTP (0) J50003F-1						TO SMC J50003E-1 (LIST 1)					
PPMU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS					CONTROL PORTS 0-22 TSIU II (J50003AT-1)					
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62	CONTROL (P1C8)	TSIU II (J50003AT)	6,7,14,15,22		ED-50503-26
	11	9	11	13	15	17			2-5,10-13,18-21		
	12	10	10	12	14	16			0,1,8,9,16,17		
028-132	13	11	9	11	13	15			6,7,14,15,22		
	16	13	15	17	20	22			2-5,10-13,18-21		
	17	14	14	16	19	21			0,1,8,9,16,17		
028-332	18	15	13	15	18	20			6,7,14,15,22		
	11	9	11	13	15	17			2-5,10-13,18-21		
	12	10	10	12	14	16			0,1,8,9,16,17		
028-132	13	11	9	11	13	15			6,7,14,15,22		
	16	13	15	17	20	22			2-5,10-13,18-21		
	17	14	14	16	19	21			0,1,8,9,16,17		
028-332	18	15	13	15	18	20			6,7,14,15,22		
	11	9	11	13	15	17			2-5,10-13,18-21		
	12	10	10	12	14	16			0,1,8,9,16,17		

TABLE X-PPM2											
FROM LTP (2) J50003F-1						TO SMC J50003E-1 (LIST 1)					
PPMU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS					CONTROL PORTS 0-22 TSIU II (J50003AT-1)					
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62	CONTROL (P1C8)	TSIU II (J50003AT)	6,7,14,15,22		ED-50503-26
	11	9	11	13	15	18			2-5,10-13,18-21		
	12	10	10	12	14	17			0,1,8,9,16,17		
028-132	13	11	9	11	13	16			6,7,14,15,22		
	7	4	7	9	11	13			2-5,10-13,18-21		
	8	5	6	8	10	12			0,1,8,9,16,17		
028-332	9	6	5	7	9	11			6,7,14,15,22		
	11	9	11	13	15	18			2-5,10-13,18-21		
	12	10	10	12	14	17			0,1,8,9,16,17		
028-132	13	11	9	11	13	16			6,7,14,15,22		
	7	4	7	9	11	13			2-5,10-13,18-21		
	8	5	6	8	10	12			0,1,8,9,16,17		
028-332	9	6	5	7	9	11			6,7,14,15,22		
	11	9	11	13	15	18			2-5,10-13,18-21		
	12	10	10	12	14	17			0,1,8,9,16,17		

TABLE X-PPM3											
FROM LTP (3) J50003F-1						TO SMC J50003E-1 (LIST 1)					
PPMU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS					CONTROL PORTS 0-22 TSIU II (J50003AT-1)					
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62	CONTROL (P1C8)	TSIU II (J50003AT)	6,7,14,15,22		ED-50503-26
	20	18	20	22	24	26			2-5,10-13,18-21		
	21	19	19	21	23	25			0,1,8,9,16,17		
028-132	22	20	18	20	22	24			6,7,14,15,22		
	15	13	15	17	19	22			2-5,10-13,18-21		
	16	14	14	16	18	21			0,1,8,9,16,17		
028-332	17	15	13	15	17	20			6,7,14,15,22		
	20	18	20	22	24	26			2-5,10-13,18-21		
	21	19	19	21	23	25			0,1,8,9,16,17		
028-132	22	20	18	20	22	24			6,7,14,15,22		
	15	13	15	17	19	22			2-5,10-13,18-21		
	16	14	14	16	18	21			0,1,8,9,16,17		
028-332	17	15	13	15	17	20			6,7,14,15,22		
	20	18	20	22	24	26			2-5,10-13,18-21		
	21	19	19	21	23	25			0,1,8,9,16,17		

TABLE X-PPM4											
FROM LTP (4) J50003F-1						TO SMC J50003E-1 (LIST 1)					
PPMU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS					CONTROL PORTS 0-22 TSIU II (J50003AT-1)					
MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION	BUS	PORTS	REMARKS	DRAWING REF
EOL	19	28	36	45	53	62	CONTROL (P1C8)	TSIU II (J50003AT)	6,7,14,15,22		ED-50503-26
	28	27	29	31	33	35			2-5,10-13,18-21		
	30	28	29	30	32	34			0,1,8,9,16,17		
028-132	31	29	27	29	31	33			6,7,14,15,22		
	24	22	24	26	28	31			2-5,10-13,18-21		
	25	23	23	25	27	30			0,1,8,9,16,17		
028-332	26	24	22	24	26	29			6,7,14,15,22		
	29	27	29	31	33	35			2-5,10-13,18-21		
	30	28	29	30	32	34			0,1,8,9,16,17		
028-132	31	29	27	29	31	33			6,7,14,15,22		
	24	22	24	26	28	31			2-5,10-13,18-21		
	25	23	23	25	27	30			0,1,8,9,16,17		
028-332	26	24	22	24	26	29			6,7,14,15,22		
	29	27	29	31	33	35			2-5,10-13,18-21		
	30	28	29	30	32	34			0,1,8,9,16,17		

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CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
24

AT&T TECHNOLOGIES, INC. ED-50500-10

SHEET
A103

ED-50500-10

RCU (J50003F-1)

TABLE RCU-0																
SERVICE GROUP	FROM LTP (0) J50003F-1						TO SMC J50003E-1 (LIST 1)									
	RCU	UNIT CABINET LEVEL WITH ASSOCIATED CONTROL CABLE GROUPS						CONTROL PORTS (0-22) TSIU II BUS ONLY (J50003AT)								
		MOUNTING POSITION	POS 1	POS 2	POS 3	POS 4	POS 5	POS 6	FUNCTION CONTROL (P108)	BUS TSIU II J50003AT	PORTS	REMARKS	DRAWING REF			
			19	28	36	45	53	62								
0	042-018				9					00	6,14,22	EVEN PORTS ONLY	ED-50503-26			
					8						2,4,10,12,18,20					
					8					0,8,16						
					14					6,14,22						
	042-001				13					10	2,4,10,12,18,20					
					12					0,8,16						
	042-018				10					01	6,14,22					
					9					2,4,10,12,18,20						
042-001				8			11			0,8,16						
				13						6,14,22						
				12			2,4,10,12,18,20									
				12			0,8,16									
1	132-018				8							00		7,15	ODD PORTS ONLY	
					6									3,5,11,13,19,21		
				5			1,9,17									
				12			7,15									
	132-001				11			10	3,5,11,13,19,21							
					10			1,9,17								
	132-018				8			01	7,15							
					7			3,5,11,13,19,21								
132-001				6			11	1,9,17								
				12				7,15								
				10			3,5,11,13,19,21									
				9			1,9,17									

TABLE LU3-0

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR LU3 J50004AD													
FROM LU3 J50004AD				TO TSU II J50003AT-I								LIST I	
CAB	MTG POS	FUNCT	EOL	BUS	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	PORTS	CA ASSY ED5D503 -26 -25 GRP	NOT E		
LTP 2	1 & 2	PICB 0	019 -074-147	00 OR 01	0,8,16	11	2,4,10,12,18,20	10	6,14,22	9			
		PICB 1	019 -074-447	10 OR 11		16		15		14			
		PICB 0	028 -074-147	00 OR 01	1,9,17	9	3,5,11,13,19,21	8	7,15	7			
		PICB 1	028 -074-447	10 OR 11		14		13		12			
		PIDB 0	019 -074-153	00 OR 01	10,11,14,15		14	2,3,6,7,8,9,12,13	13	0,1,4,5	12		
		PIDB 1	019 -074-453	10 OR 11			17		16		15		
		PIDB 0	028 -074-153	00 OR 01			12		11		10		
		PIDB 1	028 -074-453	10 OR 11			15		14		13		
	2 & 3	PICB 0	028 -074-147	00 OR 01	0,8,16	9		2,4,10,12,18,20	8	6,14,22	7		
		PICB 1	028 -074-447	10 OR 11		14			13		12		
		PICB 0	036 -074-147	00 OR 01	1,9,17	7	3,5,11,13,19,21	8	7,15	9			
		PICB 1	036 -074-447	10 OR 11		12		13		14			
		PIDB 0	028 -074-153	00 OR 01	10,11,14,15		12	2,3,6,7,8,9,12,13	11	0,1,4,5	10		
		PIDB 1	028 -074-453	10 OR 11			15		14		13		
		PIDB 0	036 -074-153	00 OR 01			10		9		8		
		PIDB 1	036 -074-453	10 OR 11			13		12		11		
	3 & 4	PICB 0	036 -074-147	00 OR 01	0,8,16	7		2,4,10,12,18,20	8	6,14,22	9		
		PICB 1	036 -074-447	10 OR 11		12			13		14		
		PICB 0	045 -074-147	00 OR 01	1,9,17	9	3,5,11,13,19,21	10	7,15	11			
		PICB 1	045 -074-447	10 OR 11		14		15		16			
		PIDB 0	036 -074-153	00 OR 01	10,11,14,15		10	2,3,6,7,8,9,12,13	9	0,1,4,5	8		
		PIDB 1	036 -074-453	10 OR 11			13		12		11		
		PIDB 0	045 -074-153	00 OR 01			8		9		10		
		PIDB 1	045 -074-453	10 OR 11			11		12		13		
	4 & 5	PICB 0	045 -074-147	00 OR 01	0,8,16	9		2,4,10,12,18,20	10	6,14,22	11		
		PICB 1	045 -074-447	10 OR 11		14			15		16		
		PICB 0	053 -074-147	00 OR 01	1,9,17	11	3,5,11,13,19,21	12	7,15	14			
		PICB 1	053 -074-447	10 OR 11		16		17		18			
		PIDB 0	045 -074-153	00 OR 01	10,11,14,15		8	2,3,6,7,8,9,12,13	9	0,1,4,5	10		
		PIDB 1	045 -074-453	10 OR 11			11		12		13		
		PIDB 0	053 -074-153	00 OR 01			10		11		12		
		PIDB 1	053 -074-453	10 OR 11			13		14		15		
	5 & 6	PICB 0	053 -074-147	00 OR 01	0,8,16	11		2,4,10,12,18,20	12	6,14,22	14		
		PICB 1	053 -074-447	10 OR 11		16			17		18		
		PICB 0	062 -074-147	00 OR 01	1,9,17	13	3,5,11,13,19,21	14	7,15	16			
		PICB 1	062 -074-447	10 OR 11		18		19		20			
		PIDB 0	053 -074-153	00 OR 01	10,11,14,15		10	2,3,6,7,8,9,12,13	11	0,1,4,5	12		
		PIDB 1	053 -074-453	10 OR 11			13		14		15		
		PIDB 0	062 -074-153	00 OR 01			12		13		14		
		PIDB 1	062 -074-453	10 OR 11			15		16		18		

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CABLING REQUIREMENTS

DWG SIZE
C2

ISSUE
27

AT&T TECHNOLOGIES, INC. ED-5D500-10

SHEET
A105

TABLE LU3-2

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR LU3 J5D004AD													
FROM LU3 J5D004AD				TO TS1U 11 J5D003AT-1						LIST 1			
CAB	MTG POS	FUNCT	EQL	BUS	PORTS	CA ASSY ED50503 -26 -25 GRP	PORTS	CA ASSY ED50503 -26 -25 GRP	PORTS	CA ASSY ED50503 -26 -25 GRP	PORTS	CA ASSY ED50503 -26 -25 GRP	N O T E
LTP 2	1 & 2	PICB 0	219-074-147	00 OR 01	0,8,16	15	2,4,10, 12,18,20	14	6,14,22	13			
		PICB 1	219-074-447	10 OR 11		10		9		8			
		PICB 0	228-074-147	00 OR 01	1,9,17	13	3,5,11, 13,19,21	12	7,15	11			
		PICB 1	228-074-447	10 OR 11		8		7		6			
		PIDB 0	219-074-153	00 OR 01	10,11, 14,15		2,3,6, 7,8,9, 12,13	16	0,1,4,5		15		
		PIDB 1	219-074-453	10 OR 11		13		12			11		
		PIDB 0	228-074-153	00 OR 01		15		13			12		
		PIDB 1	228-074-453	10 OR 11		11		10			9		
	2 & 3	PICB 0	228-074-147	00 OR 01	0,8,16	13	2,4,10, 12,18,20	12	6,14,22	11			
		PICB 1	228-074-447	10 OR 11		8		7		6			
		PICB 0	236-074-147	00 OR 01	1,9,17	11	3,5,11, 13,19,21	12	7,15	13			
		PICB 1	236-074-447	10 OR 11		6		7		8			
		PIDB 0	228-074-153	00 OR 01	10,11, 14,15		2,3,6, 7,8,9, 12,13	13	0,1,4,5		12		
		PIDB 1	228-074-453	10 OR 11		11		10			9		
		PIDB 0	236-074-153	00 OR 01		13		11			10		
		PIDB 1	236-074-453	10 OR 11		9		8			7		
	3 & 4	PICB 0	236-074-147	00 OR 01	0,8,16	11	2,4,10, 12,18,20	12	6,14,22	13			
		PICB 1	236-074-447	10 OR 11		6		7		8			
		PICB 0	245-074-147	00 OR 01	1,9,17	13	3,5,11, 13,19,21	14	7,15	15			
		PICB 1	245-074-447	10 OR 11		8		9		10			
		PIDB 0	236-074-153	00 OR 01	10,11, 14,15		2,3,6, 7,8,9, 12,13	11	0,1,4,5		10		
		PIDB 1	236-074-453	10 OR 11		9		8			7		
		PIDB 0	245-074-153	00 OR 01		10		11			13		
		PIDB 1	245-074-453	10 OR 11		7		8			9		
	4 & 5	PICB 0	245-074-147	00 OR 01	0,8,16	13	2,4,10, 12,18,20	14	6,14,22	15			
		PICB 1	245-074-447	10 OR 11		8		9		10			
		PICB 0	253-074-147	00 OR 01	1,9,17	15	3,5,11, 13,19,21	16	7,15	17			
		PICB 1	253-074-447	10 OR 11		10		11		13			
		PIDB 0	245-074-153	00 OR 01	10,11, 14,15		2,3,6, 7,8,9, 12,13	11	0,1,4,5		13		
		PIDB 1	245-074-453	10 OR 11		7		8			9		
		PIDB 0	253-074-153	00 OR 01		12		13			15		
		PIDB 1	253-074-453	10 OR 11		9		10			11		
	5 & 6	PICB 0	253-074-147	00 OR 01	0,8,16	15	2,4,10, 12,18,20	16	6,14,22	17			
		PICB 1	253-074-447	10 OR 11		10		11		13			
		PICB 0	262-074-147	00 OR 01	1,9,17	17	3,5,11, 13,19,21	18	7,15	19			
		PICB 1	262-074-447	10 OR 11		12		13		15			
		PIDB 0	253-074-153	00 OR 01	10,11, 14,15		2,3,6, 7,8,9, 12,13	13	0,1,4,5		15		
		PIDB 1	253-074-453	10 OR 11		9		10			11		
		PIDB 0	262-074-153	00 OR 01		15		16			17		
		PIDB 1	262-074-453	10 OR 11		11		12			13		

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DWG SIZE
C2

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27

TABLE LU3-3

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR LU3 J5D004AD													
FROM LU3 J5D004AD				TO TS1U 11 J5D003AT-1								LIST 1	
CAB	MTG POS	FUNCT	EOL	BUS	PORTS	CA ASSY ED5D503 -261 -25 GRP	PORTS	CA ASSY ED5D503 -261 -25 GRP	PORTS	CA ASSY ED5D503 -261 -25 GRP	PORTS	CA ASSY ED5D503 -261 -25 GRP	N O T E
LTP 3	1 & 2	PICB O	319 -074-147	00 OR 01	0,8,16	23	2,4,10, 12,18,20	22	6,14,22	21			
		PICB I	319 -074-447	10 OR 11		19		18		17			
		PICB O	328 -074-147	00 OR 01	1,9,17	21	3,5,11, 13,19,21	20	7,15	19			
		PICB I	328 -074-447	10 OR 11		16		15		14			
		PIDB O	319 -074-153	00 OR 01	10,11, 14,15	25	2,3,6, 7,8,9, 12,13	24	0,1,4,5	23			
		PIDB I	319 -074-453	10 OR 11		21		20		19			
		PIDB O	328 -074-153	00 OR 01		23		22		21			
		PIDB I	328 -074-453	10 OR 11		19		18		17			
	2 & 3	PICB O	328 -074-147	00 OR 01	0,8,16	21	2,4,10, 12,18,20	20	6,14,22	19			
		PICB I	328 -074-447	10 OR 11		16		15		14			
		PICB O	336 -074-147	00 OR 01	1,9,17	19	3,5,11, 13,19,21	20	7,15	21			
		PICB I	336 -074-447	10 OR 11		14		16		17			
		PIDB O	328 -074-153	00 OR 01	10,11, 14,15	23	2,3,6, 7,8,9, 12,13	22	0,1,4,5	21			
		PIDB I	328 -074-453	10 OR 11		19		18		17			
		PIDB O	336 -074-153	00 OR 01		21		20		19			
		PIDB I	336 -074-453	10 OR 11		17		16		15			
	3 & 4	PICB O	336 -074-147	00 OR 01	0,8,16	19	2,4,10, 12,18,20	20	6,14,22	19			
		PICB I	336 -074-447	10 OR 11		14		16		17			
		PICB O	345 -074-147	00 OR 01	1,9,17	21	3,5,11, 13,19,21	22	7,15	23			
		PICB I	345 -074-447	10 OR 11		17		18		19			
		PIDB O	336 -074-153	00 OR 01	10,11, 14,15	21	2,3,6, 7,8,9, 12,13	20	0,1,4,5	19			
		PIDB I	336 -074-453	10 OR 11		17		16		15			
		PIDB O	345 -074-153	00 OR 01		19		20		21			
		PIDB I	345 -074-453	10 OR 11		15		16		17			
	4 & 5	PICB O	345 -074-147	00 OR 01	0,8,16	21	2,4,10, 12,18,20	22	6,14,22	23			
		PICB I	345 -074-447	10 OR 11		17		18		19			
		PICB O	353 -074-147	00 OR 01	1,9,17	23	3,5,11, 13,19,21	24	7,15	26			
		PICB I	353 -074-447	10 OR 11		19		20		21			
		PIDB O	345 -074-153	00 OR 01	10,11, 14,15	19	2,3,6, 7,8,9, 12,13	20	0,1,4,5	21			
		PIDB I	345 -074-453	10 OR 11		15		16		17			
		PIDB O	353 -074-153	00 OR 01		21		22		23			
		PIDB I	353 -074-453	10 OR 11		17		18		19			
	5 & 6	PICB O	353 -074-147	00 OR 01	0,8,16	23	2,4,10, 12,18,20	24	6,14,22	26			
		PICB I	353 -074-447	10 OR 11		19		20		21			
		PICB O	362 -074-147	00 OR 01	1,9,17	25	3,5,11, 13,19,21	26	7,15	28			
		PICB I	362 -074-447	10 OR 11		21		22		23			
		PIDB O	353 -074-153	00 OR 01	10,11, 14,15	21	2,3,6, 7,8,9, 12,13	22	0,1,4,5	23			
		PIDB I	353 -074-453	10 OR 11		17		18		19			
		PIDB O	362 -074-153	00 OR 01		23		24		25			
		PIDB I	362 -074-453	10 OR 11		19		20		22			

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DWG SIZE
C2

ISSUE
27

AT&T TECHNOLOGIES, INC. ED-5D500-10

SHEET
A107

TABLE LU3-4

CONTROL (PICB) AND DATA (PIDB) CABLE GROUPS FOR LU3 J5D004AD													
FROM LU3 J5D004AD				TO TS1U 11 J5D003AT-1								LIST 1	
CAB	MTG POS	FUNCT	EOL	BUS	PORTS	CA ASSY ED50503 -26 -25 GRP GRP		PORTS	CA ASSY ED50503 -26 -25 GRP GRP		PORTS	CA ASSY ED50503 -26 -25 GRP GRP	N O T E
LTP 4	1 & 2	PICB 0	419 -074-147	00 OR 01	0,8,16	32		2,4,10, 12,18,20	31		6,14,22	30	
		PICB 1	419 -074-447	10 OR 11		27			26			25	
		PICB 0	428 -074-147	00 OR 01	1,9,17	29		3,5,11, 13,19,21	28		7,15	27	
		PICB 1	428 -074-447	10 OR 11		25			24			23	
		PIDB 0	419 -074-153	00 OR 01	10,11, 14,15	33		2,3,6, 7,8,9, 12,13	32		0,1,4,5	31	
		PIDB 1	419 -074-453	10 OR 11		30			29			28	
		PIDB 0	428 -074-153	00 OR 01		31			30			29	
		PIDB 1	428 -074-453	10 OR 11		28			26			25	
	2 & 3	PICB 0	428 -074-147	00 OR 01	0,8,16	29		2,4,10, 12,18,20	28		6,14,22	27	
		PICB 1	428 -074-447	10 OR 11		25			24			23	
		PICB 0	436 -074-147	00 OR 01	1,9,17	27		3,5,11, 13,19,21	29		7,15	30	
		PICB 1	436 -074-447	10 OR 11		23			24			25	
		PIDB 0	428 -074-153	00 OR 01	10,11, 14,15	31		2,3,6, 7,8,9, 12,13	30		0,1,4,5	29	
		PIDB 1	428 -074-453	10 OR 11		28			26			25	
		PIDB 0	436 -074-153	00 OR 01		29			28			27	
		PIDB 1	436 -074-453	10 OR 11		26			24			23	
	3 & 4	PICB 0	436 -074-147	00 OR 01	0,8,16	27		2,4,10, 12,18,20	29		6,14,22	30	
		PICB 1	436 -074-447	10 OR 11		23			24			25	
		PICB 0	445 -074-147	00 OR 01	1,9,17	30		3,5,11, 13,19,21	31		7,15	32	
		PICB 1	445 -074-447	10 OR 11		25			26			27	
		PIDB 0	436 -074-153	00 OR 01	10,11, 14,15	29		2,3,6, 7,8,9, 12,13	28		0,1,4,5	27	
		PIDB 1	436 -074-453	10 OR 11		26			24			23	
		PIDB 0	445 -074-153	00 OR 01		27			28			29	
		PIDB 1	445 -074-453	10 OR 11		23			24			26	
	4 & 5	PICB 0	445 -074-147	00 OR 01	0,8,16	30		2,4,10, 12,18,20	31		6,14,22	32	
		PICB 1	445 -074-447	10 OR 11		25			26			27	
		PICB 0	453 -074-147	00 OR 01	1,9,17	32		3,5,11, 13,19,21	33		7,15	34	
		PICB 1	453 -074-447	10 OR 11		27			28			29	
		PIDB 0	445 -074-153	00 OR 01	10,11, 14,15	27		2,3,6, 7,8,9, 12,13	28		0,1,4,5	29	
		PIDB 1	445 -074-453	10 OR 11		23			24			26	
		PIDB 0	453 -074-153	00 OR 01		29			30			31	
		PIDB 1	453 -074-453	10 OR 11		25			26			28	
	5 & 6	PICB 0	453 -074-147	00 OR 01	0,8,16	32		2,4,10, 12,18,20	33		6,14,22	34	
		PICB 1	453 -074-447	10 OR 11		27			28			29	
		PICB 0	462 -074-147	00 OR 01	1,9,17	34		3,5,11, 13,19,21	35		7,15	36	
		PICB 1	462 -074-447	10 OR 11		29			30			31	
		PIDB 0	453 -074-153	00 OR 01	10,11, 14,15	29		2,3,6, 7,8,9, 12,13	30		0,1,4,5	31	
		PIDB 1	453 -074-453	10 OR 11		25			26			28	
		PIDB 0	462 -074-153	00 OR 01		31			32			33	
		PIDB 1	462 -074-453	10 OR 11		28			29			30	

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