



ENGINEERING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*  
 499. REPLACEMENT APPARATUS BLANKS CAN BE ORDERED FROM ED5D868-30, 5ESS SWITCH COMMON USE HARDWARE AND MATERIAL.  
 FOR FUSE ASSIGNMENTS SEE ED5D693-10.  
 500. THIS LIST MAY BE SPECIFIED AS A MAIN OR SUPPLEMENTAL ITEM.

ENGINEERING NOTES

- 51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGIES PRACTICES- NONE.
- 52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.
- 53. LIST 1( ) MUST BE ORDERED IN CONJUNCTION WITH LISTS 2( ), 3( ), 4( ) OR 5( ). LISTS 2( ), 3( ), 4( ) AND 5( ) ARE MUTUALLY EXCLUSIVE.  
 \* \* \* \* \*  
 LISTS 500, 6, 7 AND 8 MUST BE ORDERED IN CONJUNCTION WITH LISTS 9 & 10 OR 11 & 12. THE COMBINATION OF LISTS 9 & 10 ARE MUTUALLY EXCLUSIVE TO THE COMBINATION OF LISTS 11 & 12.  
 \* \* \* \* \*  
 LISTS 501, 6, 7 AND 8 MUST BE ORDERED IN CONJUNCTION WITH LISTS 9 & 10 OR 11 & 12. THE COMBINATION OF LISTS 9 & 10 ARE MUTUALLY EXCLUSIVE TO THE COMBINATION OF LISTS 11 & 12.  
 \* \* \* \* \*  
 LISTS 500 AND 501 ARE MUTUALLY EXCLUSIVE.
- 54. \$FOR FUSE ASSIGNMENTS SEE ED5D693-10.\$
- 55. SN516B (LIST M) MUST BE PRESENT IN THE RCU OR ORDERED SIMULTANEOUSLY WITH LISTS N, T TO PROVIDE THE AUTOMATIC POWER RECOVERY (APR) FEATURE FOR 5EE7.1 OR 5E10 OR LATER SOFTWARE RELEASES. LISTS N OR T CAN BE ORDERED WITHOUT LIST M IF LIST M WAS PREVIOUSLY PROVIDED.
- 56. SN516C (P/O LIST 1A) MUST BE PRESENT IN THE RCU OR ORDERED SIMULTANEOUSLY WITH LISTS P, T TO PROVIDE THE AUTOMATIC POWER RECOVERY (APR) FEATURE FOR 5EE7.1 OR 5E10 OR LATER SOFTWARE RELEASES. LISTS P OR T CAN BE ORDERED WITHOUT LIST 1A IF LIST 1A WAS PREVIOUSLY PROVIDED.
- 57. SN516C (LIST 6) MUST BE PRESENT IN THE RCU OR ORDERED SIMULTANEOUSLY WITH LISTS P, T TO PROVIDE THE AUTOMATIC POWER RECOVERY (APR) FEATURE FOR 5EE7.1 OR 5E10 OR LATER SOFTWARE RELEASES. LISTS P OR T CAN BE ORDERED WITHOUT LIST 6 IF LIST 1A OR 6 WAS PREVIOUSLY PROVIDED.
- 58. LOOSE LABELS CAN BE ORDERED THROUGH THE CONTROLLING ED DRAWING ONLY. REFERENCE TABLE A, TABLE D9 AND MANUFACTURE NOTES IN J DRAWINGS TO DETERMINE APPROPRIATE ED GROUPS.
- 59. ON ALL ORDERS, A HORIZONTAL EQL MUST BE SPECIFIED FOR EACH J LIST WHICH PROVIDES A CIRCUIT PACK EQUIPPED IN A MULTI-PURPOSE CIRCUIT PACK POSITION AND FOR EACH ASSOCIATED D( ) LABEL LIST.
- 60. VERTICAL EQL AND UNIT NUMBER MUST BE SPECIFIED WHEN ORDERING NON-X OR CABINET MOUNTED UNITS. THIS INFORMATION IS INCLUDED ON THE DESIGNATION STRIP LABELS.
- 61. EACH DESIGNATION STRIP LABEL HAS TWO COMPONENTS; STAMPING INFORMATION AND LABEL MATERIAL. TABLE D9 PROVIDES REFERENCES TO APPROPRIATE STAMPING INFORMATION ONLY. DESIGNATION STRIP MATERIAL IS PROVIDED IN THE FINAL ASSEMBLY KIT FOR EACH UNIT.
- 62. WHEN MULTIPLE FEATURES ASSOCIATED WITH A GIVEN CIRCUIT PACK ARE BEING SPECIFIED, ONLY ONE D( ) LIST SHOULD BE ORDERED. SPECIFY ONLY THE HIGHEST D( ) LIST NUMBER APPROPRIATE FOR THE DESIRED FEATURE SET.
- 63. THE MINIMUM ACCEPTABLE SERIES FOR THE TN1275B CIRCUIT PACK IS SERIES 9, AMI 7 WHEN USED IN THE REMOTE CLOCK UNIT (RCU) FOR REMOTE SWITCHING MODULE (RSM).
- 151. \$THIS LIST IS NOT GENERALLY AVAILABLE, BUT IS INTENDED TO SUPPORT FACTORY OFFLOADS FROM NETWORK SYSTEMS INTERNATIONAL (NSI)\$
- 152. ED5D088-10, G114 AND G115 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET. ED5D088-10, G470 AND G471 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN THE CLASSIC CABINET. ED5D088-12, G83 THRU G88 ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN 5ESS 2000/GLOBAL CABINET.
- 153. \$ONE EACH OF LISTS 500 OR 501 ARE ALWAYS REQUIRED.\$
- 154. \$TWO EACH OF LISTS 502,504,508,521 ARE ALWAYS REQUIRED.\$
- 155. \$ORDER TWO LIST 510,512 FOR ONE 24 CHANNEL DUPLEX DOMESTIC AND INTERNATIONAL LOCAL REMOTE CLOCK UNIT.\$
- 156. \$ORDER FOUR LIST 515, TWO LIST 517 FOR ONE DUPLEX LOCAL 30 CHANNEL INTERNATIONAL REMOTE CLOCK UNIT.\$
- 157. \$ORDER ONE LIST 520 FOR AUTOMATIC POWER RECOVERY.\$

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ISSUE NOTES (CONTINUED)

(H8248)TABLE A,LISTS 502,508,510,512,515,517,520,521,B1 THRU B5 RATED DA. TABLES D4 THRU D8, & D10 REMOVED.

ORIG ISS: 08/01/84 CHANGE CLASS: ME

DRAFT: DSL	ENGR: DSL	SUPV: RMB	CERTIFIED: 09/26/97	ISSUE: 30
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(CN74531IX) IN STOCKLIST ITEMS 1610,1672,1690,5200,5220 & 5270, NEW CLEI CODE ADDED.

ORIG ISS: 08/01/84 CHANGE CLASS: AC

DRAFT: DSL	ENGR: DSL	SUPV: RMB	CERTIFIED: 10/07/97	ISSUE: 31
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(H8438) IN TABLE A, LISTS 6,7,8,9,10,11,12 AND F6 ADDED. LISTS 1A,2A,4A,A,D,E,F,G,H,L,P AND R RATED DA. ENGINEERING NOTES 57 THRU 62, 499 AND 500 ADDED. NOTES 54,151,153 THRU 157 LINED OUT. IN LISTS F1 THRU F5 REFERENCE TO NOTE 500 ADDED. IN LISTS J AND S REFERENCE TO NOTE 499 ADDED. MANUFACTURING NOTES 21 THRU 31 ADDED. STOCKLIST ITEM 5115 ADDED, ITEMS 1540,1550 AND 1560 LINED OUT. TABLE D9 ADDED. IN LIST F4 AND F5, SOURCE=USC ADDED.

ORIG ISS: 08/01/84 CHANGE CLASS: B

DRAFT: DSL	ENGR: DSL	SUPV: RMB	CERTIFIED: 03/26/99	ISSUE: 32
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(C04503) ENGINEERING NOTE ADDED. (C04503) MODIFIED TABLE A. LIST 11.

ORIG ISS: 08/01/84 CHANGE CLASS: B

DRAFT: TWB	ENGR: TWB	SUPV: DML	CERTIFIED: 07/17/00	ISSUE: 33
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(H09209) ADDED REF NOTE 500 TO L-G1 AND L-G2 TO ELIMINATE CODE J1 ORDERING ERROR IN VIRGOS.

ORIG ISS: 08/01/84 CHANGE CLASS: B

DRAFT: TWB	ENGR: TWB	SUPV: DML	CERTIFIED: 10/24/00	ISSUE: 34
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(H09357) MODIFIED TABLE A DESCRIPTIONS IN LISTS F1 THRU F3 AND G2. ENGINEERING NOTE 51 READ AT&T.

ORIG ISS: 08/01/84 CHANGE CLASS: ME

DRAFT: TWB	ENGR: TWB	SUPV: DML	CERTIFIED: 05/31/01	ISSUE: 35
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BT13

5ESS SWITCHING EQUIPMENT  
 SPECIFICATION FOR  
 REMOTE CLOCK UNIT

DWG SIZE C2	ISSUE 35
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LUCENT TECHNOLOGIES INC J5D003FC-1

SHEET A2  
 OF 12

TABLE A-FEATURES											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE CLOCK UNIT. (SEE NOTE 53). DA EFF:05/23/97 FE:J5D003FC-1,L1A		DA	1	1	SD5D075-01	1					
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE CLOCK UNIT. (SEE NOTE 53) REPL:J5D003FC-1,L1 DA EFF:04/05/99 RA:J5D003FC-1,L501 RA:J5D003FC-1,L6 RA:J5D003FC-1,L7 RA:J5D003FC-1,L8	56	DA	1A	1	SD5D075-01	1					
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24-CHANNEL DUPLEX DOMESTIC LOCAL REMOTE CLOCK UNIT. DA EFF:08/06/91 FE:J5D003FC-1,L2A		DA	2	1	SD5D075-01	2					
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24-CHANNEL DUPLEX DOMESTIC & INTERNATIONAL LOCAL REMOTE CLOCK UNIT. DA EFF:04/05/99 RA:J5D003FC-1,L9 RA:J5D003FC-1,L10	500	DA	2A	1	SD5D075-01	2					
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE DUPLEX DOMESTIC TOLL REMOTE CLOCK UNIT.		DA	3	1	SD5D075-01	3					
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE DUPLEX LOCAL 30-CHANNEL EXPORT REMOTE CLOCK UNIT.		DA	4	1	SD5D075-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1 FOR INTERNATIONAL JOBS REQUIRED TO MEET CEPT POWER STANDARDS. SHOULD ALSO BE SPECIFIED FOR ALL OTHER INTERNATIONAL JOBS AFTER AUGUST 31, 1990. PROVIDES MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK 2 WITH 30-CHANNEL EXTERNAL SYNCHRONIZATION FOR EXPORT LOCAL APPLICATION. DA EFF:04/05/99 RA:J5D003FC-1,L11 RA:J5D003FC-1,L12	500	DA	4A	1	SD5D075-01	4					
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE DUPLEX EXPORT TOLL REMOTE CLOCK UNIT.		DA	5	1	SD5D075-01	5					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE HIGH STABILITY (STRATUM 2) NCLK2 WITH 24 CHANNEL SYNCHRONIZATION FOR EXPORT TOLL APPLICATIONS. (LIST 5A MUST BE SPECIFIED FOR OFFICES WITH CEPT COMPLIANCE REQUIREMENTS. (NOT SUPPORTED FOR EXPORT RSM). DA EFF:09/30/94 FE/RA:NONE		DA	5A	1	SD5D075-01	5					
APPARATUS REQUIRED IN ADDITION TO LIST 500 OR 501 FOR ONE REMOTE CLOCK UNIT. (SN516C) (PREVIOUSLY PART OF LIST 1A) REPL:J5D003FC-1,L1A	53 57 500		6	1	SD5D075-01	1					
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE CLOCK UNIT. (494LA) (PREVIOUSLY PART OF LIST 1A) REPL:J5D003FC-1,L1A	53 500		7	1	SD5D075-01	1					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE CLOCK UNIT. (MC5D215A2) (PREVIOUSLY PART OF LIST 1A) REPL:J5D003FC-1,L1A	53 500		8	1	SD5D075-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 500 OR 501 TO PROVIDE ONE 24-CHANNEL DUPLEX DOMESTIC AND INTERNATIONAL LOCAL REMOTE CLOCK UNIT. (TN1274B) (PREVIOUSLY PART OF LIST 2A) REPL:J5D003FC-1,L2A	53 59 500		9	1	SD5D075-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 500 OR 501 TO PROVIDE ONE 24-CHANNEL DUPLEX DOMESTIC AND INTERNATIONAL LOCAL REMOTE CLOCK UNIT. (TN1286B) (PREVIOUSLY PART OF LIST 2A) REPL:J5D003FC-1,L2A	53 59 500		10	1	SD5D075-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 500 OR 501 FOR INTERNATIONAL JOBS REQUIRED TO MEET CEPT POWER STANDARDS. SHOULD ALSO BE SPECIFIED FOR ALL OTHER INTERNATIONAL JOBS AFTER AUGUST 31, 1990. PROVIDES MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK 2 WITH 30-CHANNEL EXTERNAL SYNCHRONIZATION FOR EXPORT LOCAL APPLICATION. SEE ENGINEERING NOTE 63. (TN1275B) (PREVIOUSLY PART OF LIST 4A) REPL:J5D003FC-1,L4A	53 59 500		11	1	SD5D075-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 500 OR 501 FOR INTERNATIONAL JOBS REQUIRED TO MEET CEPT POWER STANDARDS. SHOULD ALSO BE SPECIFIED FOR ALL OTHER INTERNATIONAL JOBS AFTER AUGUST 31, 1990. PROVIDES MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK 2 WITH 30-CHANNEL EXTERNAL SYNCHRONIZATION FOR EXPORT LOCAL APPLICATION. (TN1285B) (PREVIOUSLY PART OF LIST 4A) REPL:J5A003FC-1,L4A	53 59 500		12	1	SD5D075-01	2					
EQUIPMENT FOR ONE REMOTE CLOCK UNIT. (SHELF ASSEMBLY WITHOUT COAX CONNECTORS). REPL:NONE	53 60		500	1	SD5D075-01	1					
EQUIPMENT FOR ONE REMOTE CLOCK UNIT. (SHELF ASSEMBLY WITH COAX CONNECTORS). REPL:NONE	53 60		501	1	SD5D075-01	1					
APPARATUS FOR POWER SUPPLY. (494LA) REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA	502	1	SD5D075-01	(1)					

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT  
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SHEET A3 OF 12

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS FOR CONTROL AND DISPLAY. (SN516). DA EFF:09/09/94 FE:J5D003FC-1,L504		DA	503	1	SD5D075-01	(1)						
APPARATUS FOR CONTROL AND DISPLAY. (SN516B). DA EFF:05/23/97 FE:J5D003FC-1,L521	151	DA	504	1	SD5D075-01	(1)						
APPARATUS FOR MEDIUM STABILITY NETWORK CLOCK CONTROL. (MC5D215A1, TN1276). DA EFF:09/09/94 FE:J5D003FC-1,L506		DA	505	1	SD5D075-01	(1)						
APPARATUS FOR MEDIUM STABILITY NETWORK CLOCK CONTROL. (MC5D215A1, TN1276). REPL:J5D003FC-1,L505 DA EFF:09/09/94 FE:J5D003FC-1,L507		DA	506	1	SD5D075-01	(1)						
APPARATUS FOR MEDIUM STABILITY NETWORK CLOCK CONTROL. (MC5D215A1, TN1276). REPL:J5D003FC-1,L506 DA EFF:09/09/94 FE:J5D003FC-1,L508		DA	507	1	SD5D075-01	(1)						
APPARATUS FOR ONE MEDIUM STABILITY NETWORK CLOCK CONTROL. (MC5D215A1, TN1276). REPL:J5D003FC-1,L507 DA EFF:12/12/97 FE/RA:NONE	151	DA	508	1	SD5D075-01	(1)						
APPARATUS FOR 24 CHANNEL SYNC CIRCUIT PACK. (TN1274). DA EFF:09/09/94 FE:J5D003FC-1,L510		DA	509	1	SD5D075-01	(2)						
APPARATUS FOR 24 CHANNEL SYNC CIRCUIT PACK. (TN1274B). REPL:J5D003FC-1,L509 DA EFF:12/12/97 FE/RA:NONE	151	DA	510	1	SD5D075-01	(2)						
APPARATUS FOR 24 CHANNEL MEDIUM STABILITY OSC CIRCUIT PACK. (TN1286). DA EFF:09/09/94 FE:J5D003FC-1,L512		DA	511	1	SD5D075-01	(2)						
APPARATUS FOR 24 CHANNEL MEDIUM STABILITY OSC CIRCUIT PACK. (TN1286B). REPL:J5D003FC-1,L511 DA EFF:12/12/97 FE/RA:NONE		DA	512	1	SD5D075-01	(2)						
APPARATUS FOR 24 CHANNEL HIGH STABILITY OSC CIRCUIT PACK. (TN1284). DA EFF:09/09/94 FE/RA:NONE		DA	513									
APPARATUS FOR 30 CHANNEL NETWORK CLOCK DIGITAL PHASE LOCK LOOP CIRCUIT PACK. (TN1275). DA EFF:09/09/94 FE:J5D003FC-1,L515		DA	514	1	SD5D075-01	(2)						
APPARATUS FOR 30 CHANNEL NETWORK CLOCK DIGITAL PHASE LOCK LOOP CIRCUIT PACK. (TN1275B). REPL:J5D003FC-1,L514 DA EFF:12/12/97 FE/RA:NONE	151	DA	515	1	SD5D075-01	(2)						
APPARATUS FOR 30 CHANNEL MEDIUM STABILITY OSC CIRCUIT PACK. (TN1285). DA EFF:09/09/94 FE:J5D003FC-1,L517		DA	516	1	SD5D075-01	(2)						
TABLE-A CONTINUED												

J5D003FC-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS FOR 30 CHANNEL MEDIUM STABILITY OSC CIRCUIT PACK. (TN1285B). REPL:J5D003FC-1,L516 DA EFF:12/12/97 FE/RA:NONE	151	DA	517	1	SD5D075-01	(2)						
APPARATUS FOR HIGH STABILITY OSC CIRCUIT PACK. (TN1283). DA EFF:09/09/94 FE:J5D003FC-1,L519		DA	518									
APPARATUS FOR HIGH STABILITY OSC CIRCUIT PACK. (TN1283B). REPL:J5D003FC-1,L518 DA EFF:09/09/94 FE/RA:NONE		DA	519									
EQUIPMENT REQUIRED TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	55 151	DA	520	1	SD5D075-01	1	J					
APPARATUS FOR CONTROL AND DISPLAY. (SN516C). REPL:J5D003FC-1,L504 DA EFF:12/12/97 FE/RA:NONE	151	DA	521	1	SD5D075-01	(1)						
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2,2A (PROVIDES TN1274B CIRCUIT PACK & LABELS). DA EFF:04/05/99 FE/RA:NONE	500	DA	A	1	SD5D075-01	(2)				T OMIT Z		
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 3 (PROVIDES TN1274B CIRCUIT PACK & LABELS).		DA	B	1	SD5D075-01	(3)				T OMIT Z		
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:06/17/92 FE:J5D003FC-1,LK		DA	C									
ALWAYS REQUIRED IN ADDITION TO LIST 4, 4A. (PROVIDES TN1275B CIRCUIT PACKS). DA EFF:04/05/99 FE/RA:NONE	500	DA	D									
EQUIPMENT REQUIRED IN ADDITION TO LIST 4A ONLY WHEN REQUIRED TO MEET CEPT POWER REQUIREMENTS. (PROVIDES LABEL). DA EFF:04/05/99 FE/RA:NONE		DA	E									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5A ONLY WHEN REQUIRED TO MEET CEPT POWER REQUIREMENTS. (PROVIDES LABEL). DA EFF:04/05/99 FE/RA:NONE		DA	F									
TABLE-A CONTINUED												

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5ESS SWITCHING EQUIPMENT  
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DWG SIZE  
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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A ONLY WHEN REQUIRED TO MEET CEPT POWER REQUIREMENTS. (PROVIDES LABEL). DA EFF:04/05/99 FE/RA:NONE			DA	G								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSES FOR USE WITH J5D003AU,J5D003BJ, J5D003BT OR J5D003FM FUSE/FILTER UNITS. (PREVIOUSLY PART OF LIST 1) DA EFF:04/05/99 FE/RA:NONE			DA	H								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDES FUSES AND FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNIT MOUNTED IN 5ESS CLASSIC CABINET. REPL:NONE	152 499			J								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:06/20/94 FE:J5D003FC-1,LR			DA	K								
EQUIPMENT REQUIRED IN ADDITION TO LIST K OR R WHEN AUTOMATIC REFERENCE RESTORAL IS REQUIRED. (PROVIDES LABEL) DA EFF:04/05/99 FE/RA:NONE			DA	L								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES SN516E CIRCUIT PACK)(APR) DA EFF:05/23/97 FE/RA:NONE			DA	M	1	SD5D075-01	(1)		K OMIT L			
EQUIPMENT REQUIRED IN ADDITION TO LIST M. PROVIDES LABEL WHEN AUTO POWER RECOVERY FEATURE IS REQUIRED. DA EFF:05/23/97 FE:J5D003FC-1,LP	55		DA	N								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A. PROVIDES LABEL WHEN AUTO POWER RECOVERY FEATURE IS REQUIRED. REPL:J5D003FC-1,LN DA EFF:04/05/99 FE/RA:NONE	56		DA	P								
APPARTUS ALWAYS REQUIRED IN ADDITON TO LIST 1. REPL:J5D003FC-1,LK DA EFF:04/05/99 FE/RA:NONE	500		DA	R								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDES FUSES AND FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNIT MOUNTED IN 5ESS 2000/GLOBAL CABINET. REPL:NONE	152 499			S								
EQUIPMENT AND WIRING REQUIRED TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. REPL:NONE	55 56 57			T	1	SD5D075-01	1	J				
APPARATUS BLANK 149A. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151		DA	B1								
APPARATUS BLANK 150B. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151		DA	B2								
APPARATUS BLANK 158H. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151		DA	B3								

TABLE-A CONTINUED

J5D003FC-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS BLANK 158F. REPL:NONE DA EFF:12/12/97 FE/RA:NONE		151	DA	B4								
APPARATUS BLANK 158C. REPL:NONE DA EFF:12/12/97 FE/RA:NONE		151	DA	B5								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT REMOTE CLOCK UNIT IN A CLASSIC CABINET E/W A CLASSIC FUSE/FILTER UNIT. REPL:NONE		500		F1								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT REMOTE CLOCK UNIT IN A CLASSIC CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE		500		F2								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT REMOTE CLOCK UNIT IN A GLOBAL II CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE		500		F3								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT REMOTE CLOCK UNIT IN AN NSI-CABINET E/W A CLASSIC FUSE/FILTER UNIT. SOURCE=USC REPL:NONE		500		F4								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT REMOTE CLOCK UNIT IN AN NSI CABINET E/W A MODULAR FUSE/FILTER UNIT. SOURCE=USC REPL:NONE		500		F5								
PROVIDES ONE APPARATUS BLANK KIT. REPL:NONE		499		F6								
PROVIDES UNIT GUIDE KIT TO MOUNT REMOTE CLOCK UNIT IN CLASSIC CABINET. REPL:NONE		500		G1								
PROVIDES UNIT GUIDE KIT TO MOUNT REMOTE CLOCK UNIT IN GLOBAL II CABINET. REPL:NONE		500		G2								
END OF TABLE-A												

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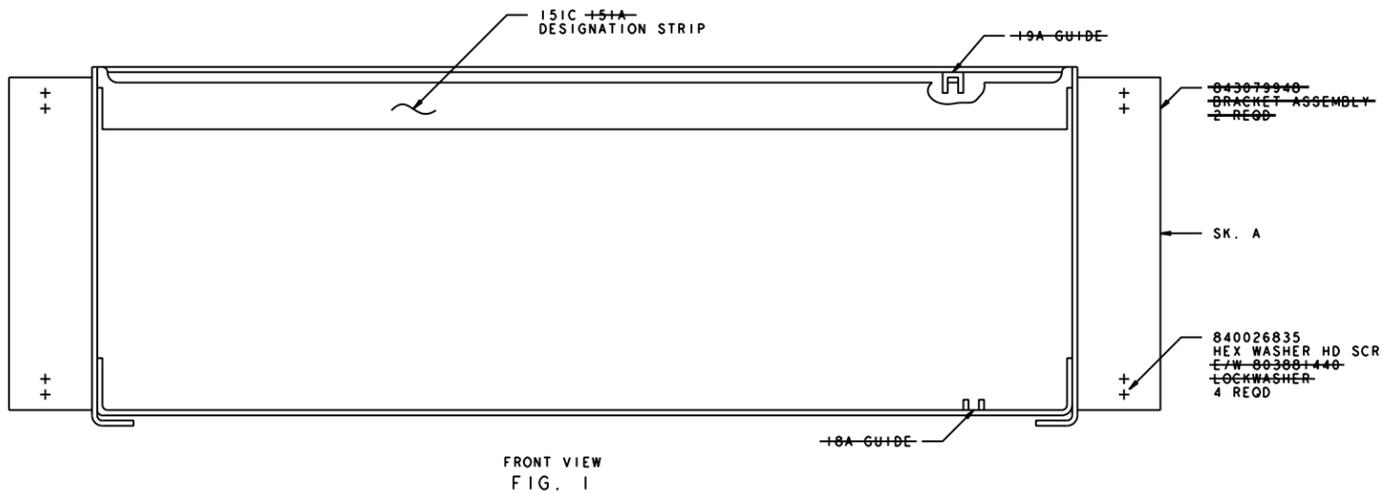
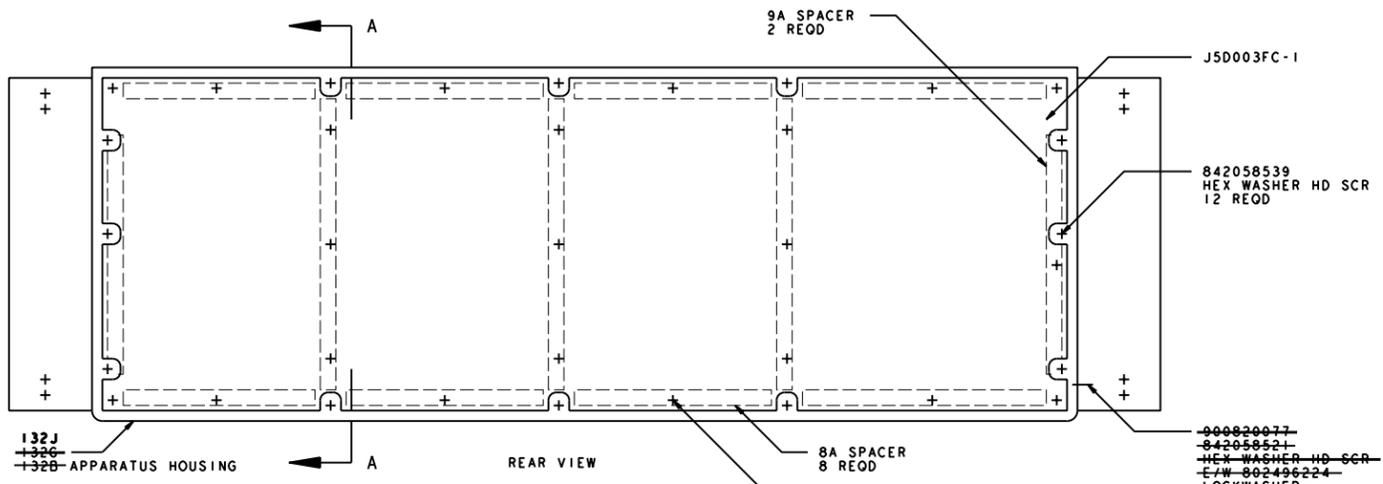
5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
REMOTE CLOCK UNIT

DWG SIZE C2 ISSUE 35

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SHEET A5 OF 12

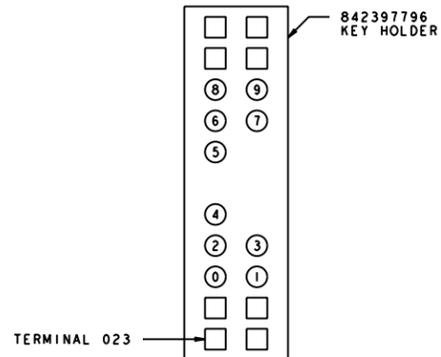
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PROJ. EGEDFORM. FRM. FEB. 96

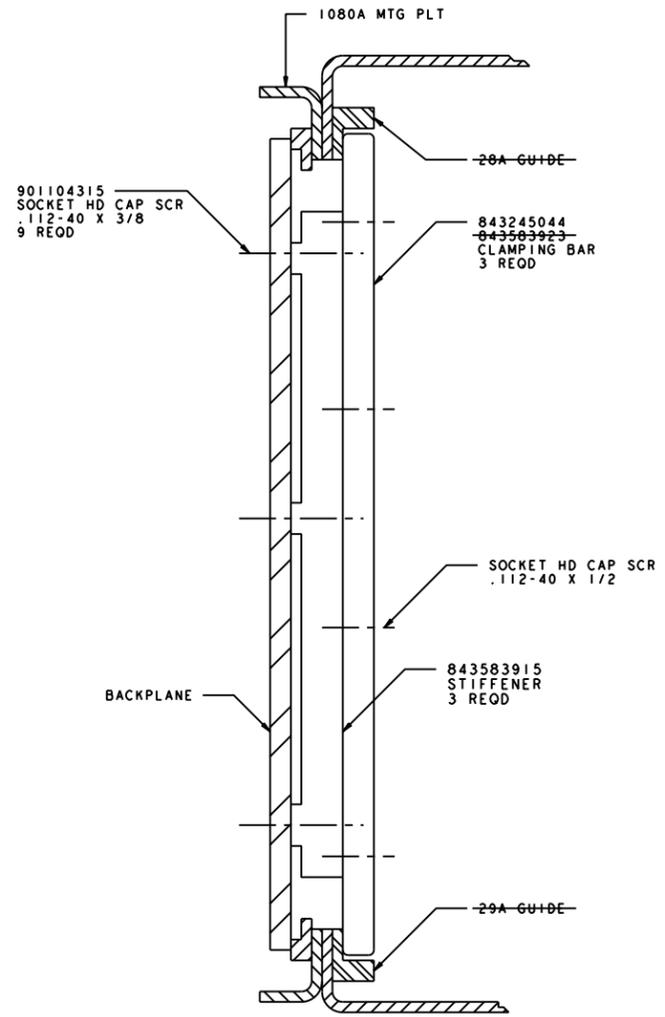
J5D003FC-1

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ 	
REMOTE CLOCK UNIT		DWG SIZE C2	ISSUE 27
LUCENT TECHNOLOGIES	J5D003FC-1	SHEET NO. B1	
		MODEL NAME	



DETAIL AA  
FRONT OR APPARATUS SIDE

KEYS 843436171 ARE INSERTED FROM REAR, LOOKING AT DETAIL AA, PER KEY CODE. NUMBERING SCHEME FOR DETERMINING LOCATION OF KEYS IS INDICATED IN DETAIL ABOVE. E.G. KEY CODE B-14579 WILL HAVE KEYS INSERTED IN LOCATIONS 1, 4, 5, 7 & 9. ASSEMBLED KEY CODE SHALL BE INSTALLED ON CIRCUIT PACK SIDE OF BACKPLANE IN THE EOL'S INDICATED IN TABLE CA USING LOWER LEFTMOST TERMINAL AS THE LOCATING TERMINAL FOR EACH EOL, ALWAYS TERMINAL 023.



SECT. A-A

PROJ-EGEDFORM.FRM-FEB-96

J5D003FC-1

FOR PROPRIETARY NOTICE SEE SHEET A1			
REMOTE CLOCK UNIT		THIRD ANGLE PROJN 	
(P) DWG SIZE C2		ISSUE 29	
LUCCENT TECHNOLOGIES	J5D003FC-1	SHEET NO. C1	
MODEL NAME			

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MANUFACTURING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

87	158H	104167531
41	158F	104042155
25	158C	104042122
29	158C	104042122
33	158C	104042122
37	158C	104042122
70	158C	104042122
74	158C	104042122
78	158C	104042122
82	158C	104042122

- 22. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATES HORIZONTALLY LINED OUT INFORMATION.
- X X 23. BASIC FRONT AND REAR LABEL INFORMATION REQUIRED FOR A REMOTE CLOCK UNIT WHEN THE UNIT IS ACCOMPANIED BY A FINAL ASSEMBLY KIT.
- X X 24. HORIZONTAL EQL'S 008 AND 098 ARE ALWAYS EQUIPPED WITH THE SAME CIRCUIT PACK CODE. WHEN LIST 500 OR 501 IS ORDERED, ALL GROWTH LOCATIONS MUST BE LABELED WITH GROUP 134 INFORMATION.
- X X 25. HORIZONTAL EQL'S 048 AND 138 ARE MULTIPLE PURPOSE POSITIONS THAT CAN BE LABELED PER GROUP 137. MULTIPLE PURPOSE POSITIONS ARE ONLY LABELED WHEN THE EQUIPMENT ORDER SPECIFIES THAT A CIRCUIT PACK IS TO BE INSTALLED AT THAT LOCATION.
- X X 26. HORIZONTAL EQL'S 016 AND 106 ARE ALWAYS EQUIPPED WITH THE SAME CIRCUIT PACK CODE. WHEN LIST 500 OR 501 IS ORDERED, ALL GROWTH LOCATIONS MUST BE LABELED WITH GROUP 136 INFORMATION.
- X X 27. HORIZONTAL EQL'S 038 AND 128 ARE ALWAYS EQUIPPED WITH THE SAME CIRCUIT PACK CODE. WHEN LIST 500 OR 501 IS ORDERED, ALL GROWTH LOCATIONS MUST BE LABELED WITH GROUP 139 INFORMATION.
- X X 28. HORIZONTAL EQL'S 072 AND 162 ARE ALWAYS EQUIPPED WITH THE SAME CIRCUIT PACK CODE. WHEN LIST 500 OR 501 IS ORDERED, ALL GROWTH LOCATIONS MUST BE LABELED WITH GROUP 125 OR 117 INFORMATION.
- X X 29. HORIZONTAL EQL'S 038 AND 128 ARE ALWAYS EQUIPPED WITH THE SAME CIRCUIT PACK CODE. WHEN LIST 500 OR 501 IS ORDERED, ALL GROWTH LOCATIONS MUST BE LABELED WITH GROUP 139 INFORMATION.
- X X 30. HORIZONTAL EQL'S 072 AND 162 ARE MULTIPLE PURPOSE POSITIONS THAT CAN BE LABELED PER GROUP 125 OR 117. MULTIPLE PURPOSE POSITIONS ARE ONLY LABELED WHEN THE EQUIPMENT ORDER SPECIFIES THAT A CIRCUIT PACK IS TO BE INSTALLED AT THAT LOCATION.
- 31. HORIZONTAL EQL'S 026, 048, 116 AND 138 ARE MULTIPLE PURPOSE POSITIONS THAT CAN BE LABELED PER GROUP 138. MULTIPLE PURPOSE POSITIONS ARE ONLY LABELED WHEN THE EQUIPMENT ORDER SPECIFIES THAT A CIRCUIT PACK IS TO BE INSTALLED AT THE LOCATION.

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

\* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

\*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

( ) INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

"W\*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

- X X 13. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA AND DETAIL AA.
- X X 14. 127 TYPE APP MTGS ARE TO BE MOUNTED PER TABLE AA, AFTER UNIT WIRING. APP MTGS ARE TO BE LOCATED BY THEIR LOWER LEFTMOST TERMINAL AS VIEWED FROM THE WIRING SIDE.
- X X 15. FUSES & ASSOCIATED DESIG PINS MAY BE EQUIPPED IN FUSE POSITIONS AS FOLLOWS: 1T,2T,1B & 13T,14T,13B OR 2T,3T,2B & 14T,15T,14B OR 3T,4T,3B & 15T,16T,15B.
- X 16. ONE CARD GUIDE COVERS 22 POSITIONS IE 1-22 OR 23-44, ETC.
- X 17. APPARATUS BLANK 149A(.25) AND 151A(.50) IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150A(.50) AND 150B(.25) IS A LEFT SIDE (FRONT VIEW) HOUSING END FILLER.
- X 18. ONE CARD GUIDE COVERS POSITIONS SHOWN, SUCH AS 45T-66T. UNIVERSAL CARD GUIDES REQUIRE CIRCUIT PACK SLOTS IN THE FOLLOWING POSITIONS (TOP AND BOTTOM) 2,6,11,17,22,34,47,51,56,62,67 AND 79.
- X X 19. THE COMCODES SHOWN IN THE STOCKLIST IDENTIFICATION FIELD REFERENCE BY THIS NOTE ARE NOT THE INDIVIDUAL OR SINGULAR COMCODE FOR THE PART DESCRIBED BUT ARE THE FACTORY'S ORDERING COMCODE. TABLE JJ CONTAINS THE FACTORY'S ORDERING COMCODE FOR THE DESCRIBED PART AND THE EQUIVLENT SINGULAR/INDIVIDUAL COMCODE THAT MAY BE REQUIRED BY AN INSTALLER, CUSTOMER, REGIONAL LINE ENGINEER, OR A CLASS A CHANGE NOTICE.
- X X 20. 982E-2 CONNECTOR (LIST T) IS A TWO PIN JUMPER CONNECTOR COVERING THE FOLLOWING PIN POSITIONS:

OPTION	ORIENTATION	EQL
AUTO POWER RECOVERY	HORZ.	04-008-105 & 04-008-005
	HORZ.	04-098-105 & 04-098-005

POSITION NUMBER	APPARATUS BLANK TYPE	COMCODE
NOTE 17	150B	104013743
NOTE 17	149A	103752713
10	158H	104167531
21	158H	104167531
55	158H	104167531
66	158H	104167531

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
REMOTE CLOCK UNIT

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J5D003FC-1

SHEET D1 OF 12

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,1A	1	103316097	1080A	PLATE,MOUNTING			
1010	1 1A	1	ED5D546-30,G3, GA,GB,GC, G3,GA,GB,GC		BACKPLANE, DOUBLE SIDED - RCU			
1020	1	1	103318408	132B	MOUNTING,APPARATUS			
1021	1	1	104192968	132G	MOUNTING,APPARATUS			
1022	1,1A	1	104391586	132J	MOUNTING,APPARATUS			
1023	1,1A	2	845050475		BAFFLE,AIR			
1030	1	12	103276366	19A	GUIDE POS 2T,6T,11T,17T, 22T,32T,47T,51T, 56T,62T,67T,79T			
1031	1	1	845215235		GUIDE,TOP POS 1T-22T			16
1032	1	1	845215185		GUIDE,TOP POS 23T-44T			16
1033	1	1	845215375		GUIDE,TOP POS 45T-66T			16
1034	1	1	845215250		GUIDE,TOP CARD POS 67T-88T			16
1036	1,1A	4	845216100		GUIDE,TOP CARD POS 1T-22T,23T-44T, POS 45T-66T,67T-88T			18
1040	1	12	103276358	18A	GUIDE POS 2B,6B,11B,17B, 22B,34B,47B,51B, 56B,62B,67B,79B			
1041	1	1	845216233		GUIDE,BOTTOM POS 1B-22B			16
1042	1	1	845216183		GUIDE,BOTTOM POS 23B-44B			16
1043	1	1	845216373		GUIDE,BOTTOM POS 45B-66B			16
1044	1	1	845216258		GUIDE,BOTTOM CARD POS 67B-88B			16
1045	1,1A	4	845217108		GUIDE,BOTTOM CARD POS 1B-22B,23B-44B, POS 45B-66B,67B-88B			18
1050	1	2	104041413	SN516	PACK,CIRCUIT CLEI = E5PQ978AXX EQPT POS 008,098			
1051	M	OMIT 2	104041413	SN516	PACK,CIRCUIT CLEI = E5PQ978AXX			
1052	M	2	106704919	SN516B	PACK,CIRCUIT CLEI = E5PQADJA			
1053	1A,6	2	107598146	SN516C	PACK,CIRCUIT CLEI = E5PQAPUA			
1060	1,1A,7	2	103803607	494LA	UNIT,POWER FE CLEI=PWPQ53XA CLEI = PWPQACXA EQPT POS 016,106			
1070	1,1A	2	105025696	MC5D215A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQ800A (TN1276) EQPT POS 038,128			
1080	2,2A,3	2	104030986	TN1274	PACK,CIRCUIT CLEI = E5PQ21HAXX EQPT POS 048,138			
1090	2	2	104038658	TN1286	PACK,CIRCUIT CLEI = E5PQ40XAXX EQPT POS 072,162			
1091	2A,10	2	106042807	TN1286B	PACK,CIRCUIT CLEI = E5PQ99MA EQUIP POS 072,162			

\*\*\*\*\* STOCKLIST CONTINUED AT RIGHT \*\*\*\*\*

J5D003FC-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1100	3	2	104036256	TN1284	PACK,CIRCUIT CLEI = E5PQ40UAXX EQPT POS 072,162			
1110	4,4A	4	104030994	TN1275	PACK,CIRCUIT CLEI = E5PQ21JAXX EQPT POS 026,048,116,138			
1120	4	2	104038641	TN1285	PACK,CIRCUIT CLEI = E5PQ40WAXX EQPT POS 072,162			
1125	4A,12	2	106042799	TN1285B	PACK,CIRCUIT CLEI = E5PQ9J9A EQPT POS 072, 162			
1130	5	2	104036249	TN1283	PACK,CIRCUIT CLEI = E5PQ40TAXX EQPT POS 072,162			
1135	5A	2	106042773	TN1283B	PACK,CIRCUIT CLEI = E5PQAA8A POS 072,162			
1140	1	1	103276416	151A	STRIP,DESIGNATION			
1141	1,1A	1	104226600	151C	STRIP,DESIGNATION			
1151	1 1A	1	ED5D076-10,G114, G114		LABEL			
1160	2 2A	1	ED5D076-10,G76, G76		LABEL			
1180	3	1	ED5D076-10,G77		LABEL			
1200	4 4A	1	ED5D076-10,G78, G78		LABEL			
1205	E	2	ED5D076-10,G117		LABEL			
1220	5	1	ED5D076-10,G79		LABEL			
1221	5A	1	ED5D076-10,G129		LABEL			
1225	F	2	ED5D076-10,G122		LABEL			
1230	1,1A	8	103316287	8A	SPACER			
1240	1,1A	2	103316295	9A	SPACER			
1260	1	2	103315891	28A	GUIDE			
1270	1	2	103315909	29A	GUIDE			
1280	1,1A	3	843583915		STIFFENER			
1290	1	3	843583923		BAR,CLAMPING			
1291	1,1A	3	843245044		BAR,CLAMPING			
1310	1,1A	12	842397796		HOLDER,KEY			13
1320	1,1A	60	843436171		KEY,TUBULAR			13
1330	1	2	843079948		BRACKET,MOUNTING			
1340	1,1A	22	103342119	127C	MOUNTING,APPARATUS			14
1350	1,1A	12	842058539		SCREW,SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
1360	1	14	842058547		SCREW,SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE II			

STOCKLIST CONTINUED ON SHEET D3

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
REMOTE CLOCK UNIT

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC J5D003FC-1

SHEET D2 OF 12

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1361	1	14	900821984		SCREW,HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS			
1362	1,1A	14	901104307		SCREW,HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS			
1370	1	14	842701716		WASHER,BACKPLANE			
1380	1	12	842058521		SCREW,HEXAGON WASHER HEAD .164-32 X 5/16			
1381	1	12	900820077		SCREW,SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
1390	1	12	802496224	P-249622	WASHER,INTERNAL TOOTH .164 STEEL 289A FINISH			
1400	1,1A	4	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/
1410	1	10	803881440	P-388144	WASHER,INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			*/
1420	1,1A	12	843584160		SCREW,SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED			
1430	1	9	843584152		SCREW,SOCKET HEAD CAP .112-40 X 1/4			
1431	1,1A	9	901104315		SCREW,SOCKET HEAD CAP .112-40 X 3/8 IN.			
1460	H	6	100203330	70B	FUSE 2 AMP			*/ 15
1470	H	6	401922067	KS14174L2	PIN,DESIGNATION NYLON ORANGE			*/ 15
1480	H	1	ED5D088-10,G114		LABEL, FUSE			*/
1490	H	1	ED5D088-10,G115		LABEL, FUSE			*/
1491	J,S	6	406708545	WP91768L107	FUSE,2.0 AMP, 250 VOLT VERY FAST ACTING			*/ 19
1492	J	2	406599308	WP92458L2	FUSE,1.25 AMP VERY FAST ACTING			*/ 19
1493	J	1	ED5D088-10,G470		LABEL, FUSE			*/
1494	J	1	ED5D088-10,G471		LABEL, FUSE			*/
1500	1,1A	1	104013743	150B	BLANK,APPARATUS			17
1510	1,1A	1	103752713	149A	BLANK,APPARATUS			17
1520	1,1A	5	104167531	158H	BLANK,APPARATUS POS 10,21, POS 55,66,87			
1525	1,1A	1	104042155	158F	BLANK,APPARATUS POS 41			
1530	1,1A	8	104042122	158C	BLANK,APPARATUS POS 25,29,33 POS 37,70,74 POS 78,82			
1540	4,4A,5	OMIT 2	104167531	158H	BLANK,APPARATUS POS 10,55			
1550	2,2A,3,4, 4A,5,5A	OMIT 2	104167531	158H	BLANK,APPARATUS POS 21,66			
1560	2,2A,3,4, 4A,5,5A	OMIT 4	104042122	158C	BLANK,APPARATUS POS 29,33 POS 74,78			
1600	A,B	OMIT 2	104030986	TN1274	PACK,CIRCUIT CLEI = E5PQ21HAXX POS 048,138			
1610	5A,9,A,B	2	104370713	TN1274B	PACK,CIRCUIT FE CLEI=E5PQ37PA CLEI = E5PQAV3A POS 048,138			

\*\*\*\*\* STOCKLIST CONTINUED AT RIGHT \*\*\*\*\*

J5D003FC-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1620	A	OMIT 1	ED5D076-10,G76		LABEL			
1630	A	1	ED5D076-10,G80		LABEL			
1640	B	OMIT 1	ED5D076-10,G77		LABEL			
1650	B	1	ED5D076-10,G81		LABEL			
1660	C,K,R	OMIT 2	105025696	MC5D215A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQ800A (TN1276) EQPT POS 038,128			
1670	C	2	105384788	MC5D215A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQAAVA (TN1276) EQPT POS 038,128			
1671	K	2	106715147	MC5D215A-2	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQACFA CLEI = E5MQAETA (TN1276) EQPT POS 038,128			
1672	8,R	2	107284036	MC5D215A-2	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQAETA CLEI = E5MQAG3A (TN1276) EQPT POS 038,128			
1680	D	OMIT 4	104030994	TN1275	PACK,CIRCUIT CLEI = E5PQ21JAXX EQPT POS 026,048,116,138			
1690	11,D	4	104395694	TN1275B	PACK,CIRCUIT FE CLEI=E5PQ53EA CLEI = E5PQAV4A EQPT POS 026,048,116,138			
1700	G	2	ED5D076-10,G125		LABEL			
1710	L	2	ED5D076-10,G128		LABEL			
1720	N	2	ED5D076-10,G132		LABEL			
1725	P	2	ED5D076-10,G134		LABEL			
1730	S	1	ED5D088-12,G83		LABELS, FUSE			*/
1740	S	1	ED5D088-12,G84		LABELS, FUSE			*/
1750	S	1	ED5D088-12,G85		LABELS, FUSE			*/
1760	S	1	ED5D088-12,G86		LABELS, FUSE			*/
1770	S	1	ED5D088-12,G87		LABELS, FUSE			*/
1780	S	1	ED5D088-12,G88		LABELS, FUSE			*/
1790	T	2	102898509	963E-2	CONNECTOR			20
5000	500	1	847302866		ASSEMBLY, SHELF WITHOUT COAX CONNECTORS			
5010	501	1	847044500		ASSEMBLY, SHELF			
5020	B1	1	103752713	149A	BLANK,APPARATUS			
5030	B2	1	104013743	150B	BLANK,APPARATUS			
5040	B3	1	104167531	158H	BLANK,APPARATUS			
5050	B4	1	104042155	158F	BLANK,APPARATUS			
5060	B5	1	104042122	158C	BLANK,APPARATUS			
5070	F1	1	847044526		KIT,FINAL ASSEMBLY			
5080	F2	1	847044518		KIT,FINAL ASSEMBLY			

STOCKLIST CONTINUED ON SHEET D4

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR REMOTE CLOCK UNIT	
DWG SIZE C2	ISSUE 35
LUCENT TECHNOLOGIES INC	J5D003FC-1
SHEET D3 OF 12	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5090	F3	1	847271079		KIT,FINAL ASSEMBLY			
5100	F4	1	847168291		KIT,FINAL ASSEMBLY			
5110	F5	1	847168697		KIT,FINAL ASSEMBLY			
5115	F6	1	848235545		KIT,APPARATUS BLANK			
5120	G1	1	847196748		KIT,MOUNTING UNIT GUIDE FOR 132 TYPE APP MTG			
5130	G2	1	847286721		KIT,MOUNTING			
5140	502	1	103803607	494LA	UNIT,POWER FE CLEI=PWPQ53XA CLEI = PWPQACXA EQPT POS 016,106			
5150	503	1	104041413	SN516	PACK,CIRCUIT CLEI = E5PQ978AXX EQPT POS 008,098			
5160	504	1	106704919	SN516B	PACK,CIRCUIT CLEI = E5PQADJA			
5170	505	1	105025696	MC5D215A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQ800A (TN1276) EQPT POS 038,128			
5180	506	1	105384788	MC5D215A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQAAVA (TN1276) EQPT POS 038,128			
5190	507	1	106715147	MC5D215A-2	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQACFA CLEI = E5MQAETA (TN1276) EQPT POS 038,128			
5200	508	1	107284036	MC5D215A-2	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQAEZA CLEI = E5MQAG3A (TN1276) EQPT POS 038,128			
5210	509	1	104030986	TN1274	PACK,CIRCUIT CLEI = E5PQ21HAXX EQPT POS 048,138			
5220	510	1	104370713	TN1274B	PACK,CIRCUIT FE CLEI=E5PQ37PA CLEI = E5PQAV3A POS 048,138			
5230	511	1	104038658	TN1286	PACK,CIRCUIT CLEI = E5PQ40XAXX EQPT POS 072,162			
5240	512	1	106042807	TN1286B	PACK,CIRCUIT CLEI = E5PQ99MA EQUIP POS 072,162			
5250	513	1	104036256	TN1284	PACK,CIRCUIT CLEI = E5PQ40UAXX EQPT POS 072,162			
5260	514	1	104030994	TN1275	PACK,CIRCUIT CLEI = E5PQ21JAXX EQPT POS 026,048,116,138			
5270	515	1	104395694	TN1275B	PACK,CIRCUIT FE CLEI=E5PQ53EA CLEI = E5PQAV4A EQPT POS 026,048,116,138			
5280	516	1	104038641	TN1285	PACK,CIRCUIT CLEI = E5PQ40WAXX EQPT POS 072,162			
5290	517	1	106042799	TN1285B	PACK,CIRCUIT CLEI = E5PQ9J9A EQPT POS 072, 162			
5300	518	1	104036249	TN1283	PACK,CIRCUIT CLEI = E5PQ40TAXX EQPT POS 072,162			
5310	519	1	106042773	TN1283B	PACK,CIRCUIT CLEI = E5PQAA8A POS 072,162			
5320	520	2	102898509	963E-2	CONNECTOR			20

\*\*\*\*\* STOCKLIST CONTINUED AT RIGHT \*\*\*\*\*

J5D003FC-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5330	521	1	107598146	SN516C	PACK,CIRCUIT CLEI = E5PQAPUA			

\*\*\*\*\* END OF STOCKLIST \*\*\*\*\*

JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODE CROSS REFERENCE

STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS
406599308	406747519	
406708545	406747527	

TABLE AA

APP MTG	LOCATION
127C	04-013 000 04-026 300,332 04-038 100,332 04-042 000 04-048 300,332 04-072 100,132, 332 04-103 000 04-116 300,332 04-128 100,332 04-132 000 04-138 300,332 04-162 100,132, 332

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQLS			
KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	SN516	008,098	B-13679
	494LA	016,106	B-01679
	TN1275	026,116	B-35689
	TN1276	038,128	B-34567
	TN1274	048,138	B-35689
	OR		
	TN1275	048,138	B-35689
	TN1283	072,162	B-01267
	OR		
	TN1284	072,162	B-01267
	OR		
	TN1285	072,162	B-01267

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SPECIFICATION FOR  
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TABLE D9

LIST	ASSOCIATED D LIST	ED GROUP FOR LABEL	NOTE
500		ED5D076-10,G114	23
500		ED5D076-10,G139	23
501		ED5D076-10,G114	23
501		ED5D076-10,G139	23
6		ED5D076-10,G134	24
7		ED5D076-10,G136	26
8		ED5D076-10,G128	27
9		ED5D076-10,G137	25
10		ED5D076-10,G125	30
11		ED5D076-10,G138	31
12		ED5D076-10,G117	30

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