

TABLE A-FEATURES

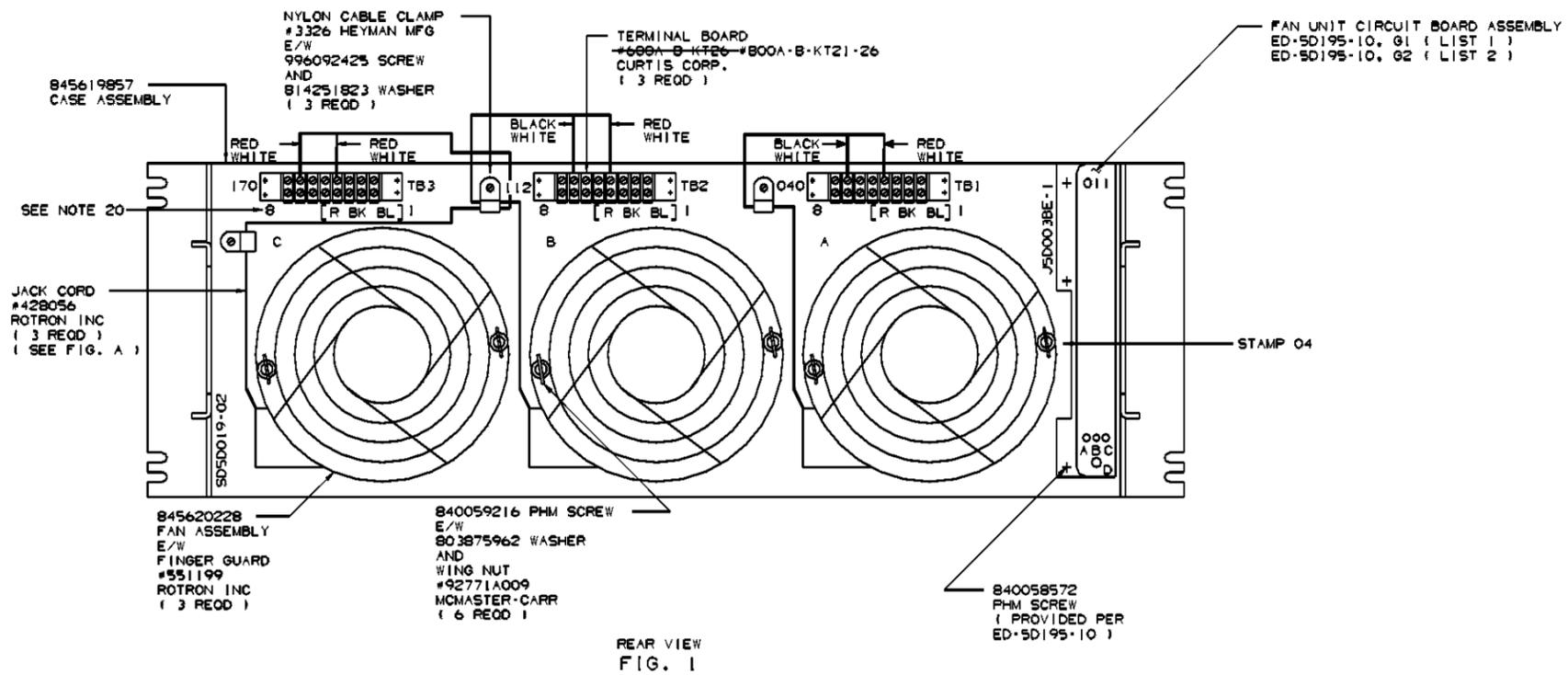
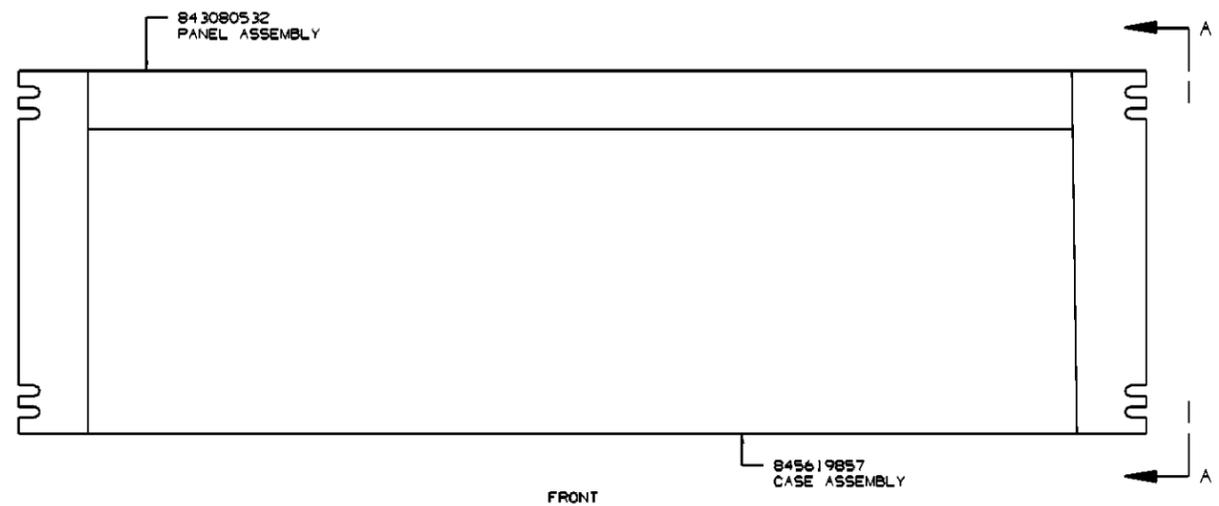
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR 1 FAN UNIT EQUIPPED WITH ED-5D195-30 CIRCUIT BOARD ASSEMBLY. DA EFF:12/01/91 FE/RA:NONE		DA	1	1	SD5D019-02	1	Z	Z			
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE THREE-FAN FAN UNIT (EQUIPPED WITH 242A CIRCUIT MODULE). DA EFF:12/01/91 FE/RA:NONE		DA	2	1	SD5D019-02	2	Y	Y			
SPECIFY TO REPLACE VINTAGE 3 WIRE FANS WITH THE SAME FAN.	55		100								
SPECIFY TO REPLACE VINTAGE 5 WIRE FANS WITH THE SAME FAN.	55		101								
SPECIFY TO REPLACE, UPGRADE OR RETROFIT VINTAGE 3 WIRE FANS WITH THE NOISE REDUCED THERMOSTATICALLY CONTROLLED FANS	55		102								
SPECIFY TO REPLACE, UPGRADE OR RETROFIT VINTAGE 5 WIRE FANS WITH THE NOISE REDUCED THERMOSTATICALLY CONTROLLED FANS	55		103								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:12/01/91 FE/RA:NONE		DA	A								
ASSEMBLY, APPARATUS AND WIRING ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:12/01/91 FE/RA:NONE		DA	B	1	SD5D019-02	1					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES #UAF-233 AIR FILTERS). DA EFF:12/01/91 FE/RA:NONE		DA	C								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2. (PROVIDES 845619857 CASE ASSEMBLY). DA EFF:12/01/91 FE/RA:NONE		DA	D								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2. (PROVIDES 845620228 FAN ASSEMBLY). (SEE NOTE 53). DA EFF:12/01/91 FE/RA:NONE		DA	E								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES 845620228 FAN ASSEMBLY). DA EFF:12/01/91 FE/RA:NONE		DA	F								
REQUIRED IN EXISTING OFFICES E/W LIST 2 THAT SHIPPED AFTER 6/22/89, BUT ONLY WHEN THIS UNIT IS MOUNTED IN AN LTP CABINET EQUIPPED WITH THREE (3) LINE UNITS AND ANY OF THESE LINE UNITS ARE ASSIGNED TIP PARTY LINES. (REQUIRED ONLY IN EXISTING OFFICES).			G								
WIRING REQUIRED IN ADDITION TO LIST 1,2 WHEN THIS UNIT IS EQUIPPED IN A LINE TRUNK PERIPHERAL (LTP) CABINET. DA EFF:12/01/91 FE/RA:NONE		DA	WA								

END OF TABLE-A

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BT13	
SESS SWITCHING EQUIPMENT SPECIFICATION FOR FAN UNIT	
DWG SIZE C2	ISSUE 22
AT&T	SHEET A2 OF 6

J5D003BE-1

J5D003BE-1



J5D003BE-1

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FAN UNIT	DWG SIZE	ISSUE
	C2	17
AT&T	J5D003BE-1	SHEET B1

51J5D003BE181.PRT

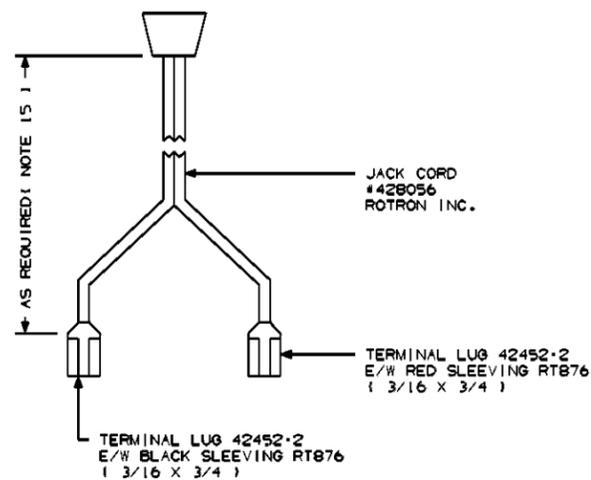
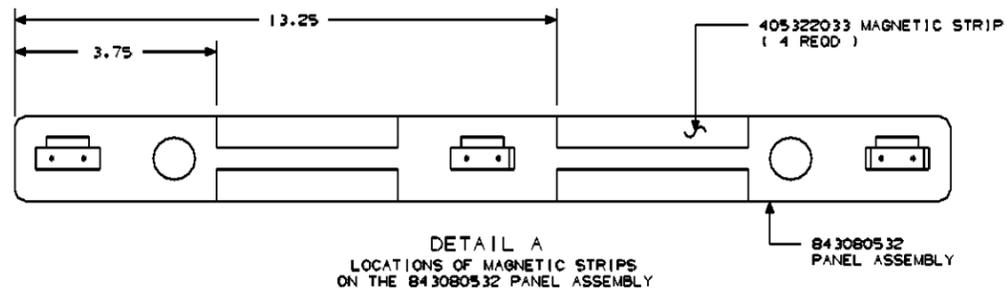
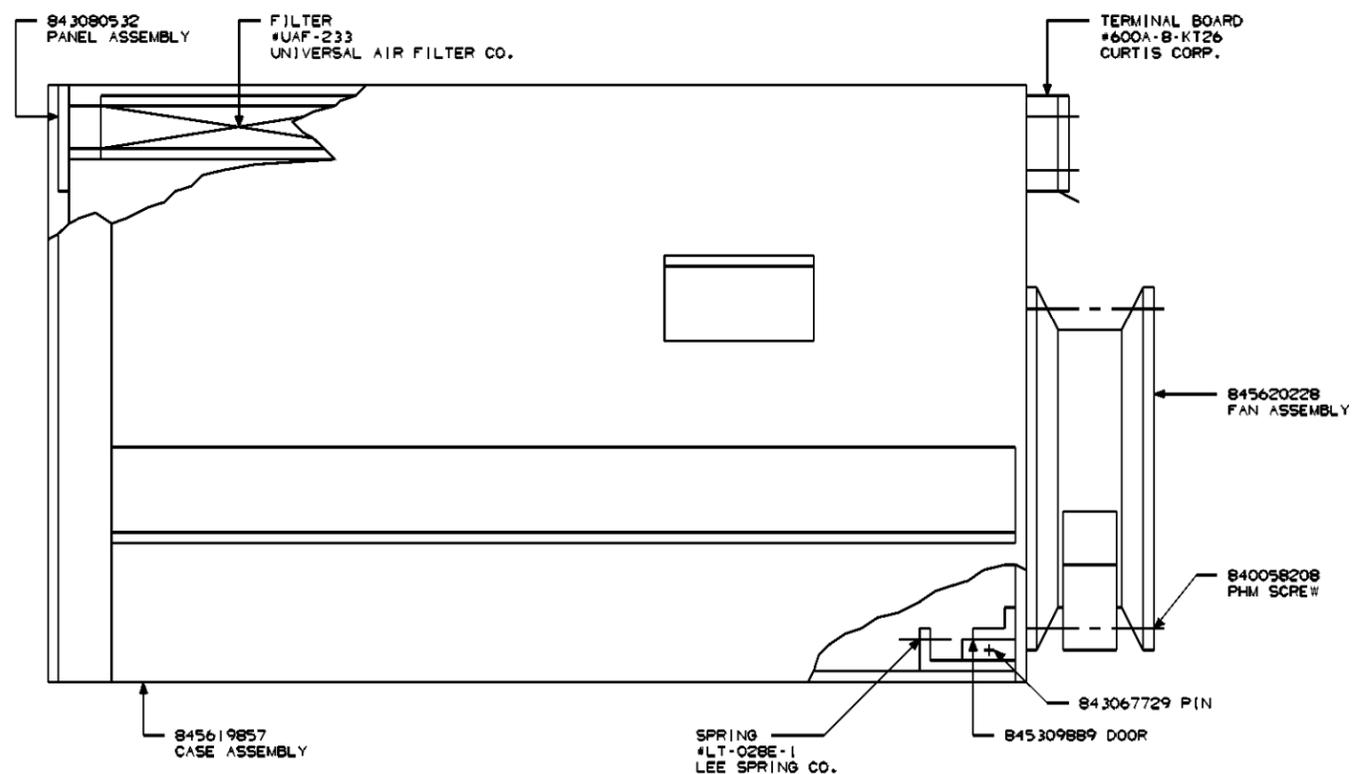


FIG. A



VIEW A-A

COPYRIGHT 1987 AT&T, ALL RIGHTS RESERVED		
FAN UNIT	DWG SIZE	ISSUE
	C2	14
AT&T TECHNOLOGIES, INC.	J5D003BE-1	SHEET C1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	1	845309822		ASSEMBLY, COVER			
1010	B	1	843062290		ASSEMBLY, BRACKET MOUNTING			
1020	B	1	ED5D195-30,G1,GA		ASSEMBLY, PRINTED WIRING BOARD			
1030	B	1	402841910		SWITCH #SW-MB2011SW01 CUTLER HAMMER CO. OR EQUIVALENT			
1040	B	3	102600186	549D	DIODE, LIGHT EMITTING RED			
1050	B	3	401273040	KS21320L1	SOCKET, RELAY			
1060	1	3	402841837		FAN #6148-7 PAMOTOR CO OR EQUIVALENT			17
1065	2	3	402839930	KS22901L3	FAN			
1070	1,2	3	402841860		GUARD, FINGER #551199 ROTRON CO OR EQUIVALENT			22
1080	1,2	3	402415293		CORD, FAN #428056 ROTRON INC OR EQUIVALENT			15
1090	1	1	402841852		FILTER #UAF-202 13.87 X 22.75 X .50 UNIVERSAL AIR FILTER CO. OR EQUIVALENT			14
1092	C	OMIT 1	402841852		FILTER #UAF-202 13.87 X 22.75 X .50 UNIVERSAL AIR FILTER CO. OR EQUIVALENT			14
1094	2,C	1	403977234		FILTER, AIR #UAF-233 UNIVERSAL AIR FILTER CO OR EQUIVALENT			14
1100	1	3	845309830		DOOR			
1110	1,2	3	843067729		PIN			13
1120	1,2	3	403290745		SPRING #LT-Q28E-1 LEE SPRING CO OR EQUIVALENT			
1130	1,2	3	900292665		CLAMP, CABLE #3326 REITMAN MFG CO OR EQUIVALENT			
1150	1,2	1	843080532		ASSEMBLY, PANEL			
1161	1,2	3	401126404		TUBING, HEAT SHRINKABLE #RT876 3/16 IN.DIA.X 3/4 IN.LG. BLACK RAYCHEM CORP. OR EQUIVALENT			23
1165	1,2	3	401126412		SLEEVE, RED #RT876 3/16 IN.DIA.X 3/4 IN.LG. RAYCHEM CORP. OR EQUIVALENT			
1171	1,2	6	402634760		LUG, TERMINAL #42452-2 .187 FASTON AMP INC. OR EQUIVALENT			
1180	1,2	3	996092425		SCREW, ROUND HEAD TAPPING 4 X .112-40 X 9/16 IN. E/W ZINC PLATE .0002 THICKTYPE T STEEL SHAKEPROOF			
1190	1,2	3	814251825	P42E182	WASHER, PLAIN .112 STEEL 289A FINISH			
1200	1,2	6	840059208		SCREW, PAN HEAD MACHINE .164-32 X 2-1/2 STEEL 289A FINISH			
1210	1,2	6	814251856	P42E185	WASHER, PLAIN .164 STEEL 289A FINISH			

STOCKLIST CONTINUED ON SHEET D2

J5D003BE-1

SHOP
IN
ST

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.

12. UNASSIGNED.

13. THE ENDS OF THE PIN ARE TO BE DEFORMED IN SUCH A MANNER TO PREVENT DISASSEMBLY AND STILL ALLOW THE DOOR TO BE OPENED.

14. FILTER DIMENSIONS ARE 13.87 IN. X 22.75 IN. X .50 IN.

15. JACK CORDS MAY BE SHORTENED TO A WORKABLE LENGTH AND TERMINATED WITH SPADE LUGS.

16. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCH,ETC) AND SI (METRIC) DIMENSIONS.

17. \$IF FAN#6148-7 (WITH ALARM) PAMOTOR CO. IS UNAVAILABLE, ORDER 402945653 FAN NO.#PD48B354 (028975) ROTRON INC.\$

18. UNASSIGNED.

19. COMCODE 403290620 PROVIDES ONE #600A-8-KT26 TERMINAL BOARD EQUIPPED WITH #KT-21 TABS ON TERMINALS 1 THRU 8 AND #600J JUMPER BETWEEN TERMINALS 4 AND 5. REMOVE #600J JUMPER WHEN LIST 2 IS SPECIFIED.

20. TERMINAL NUMBERS SHALL BE STAMPED ON THE TERMINAL BOARD IN CONTRASTING COLOR.

21. LUGS #220B MAY RIDE ON ADJACENT SCREW HEADS OF THE KULKA TERMINAL BDS TB1, TB2 OR TB3.

22. MOUNT FINGER GUARD TO EXTEND AWAY FROM FAN.

23. THE 843080532 PANEL ASSEMBLY SHALL BE EQUIPPED WITH FOUR 405322033 MAGNETIC STRIPS. REFER TO DETAIL A FOR THEIR LOCATIONS.

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BT13

SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
FAN UNIT

DWG SIZE C2
ISSUE 22

AT&T

J5D003BE-1

SHEET D1
OF 6

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1220	1,2	6	900549759		NUT, WING #92771A009 .164-32 MCMASTER CARR CO. OR EQUIVALENT				
1230	1,2	12	840058606		SCREW, PAN HEAD MACHINE .138-32 X 7/16 STEEL 289A FINISH				
1250	1,2	8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*	/
1260	1	1	400752135	KS20289L6C	RESISTOR 200 OHM				
1270	1	6	102696796	813B	DIODE				
1280	1	11	401207873		LUG, TERMINAL #B220 STA-KON THOMAS & BETTS CO. OR EQUIVALENT				21
1290	B	3	840058572		SCREW, PAN HEAD MACHINE .138-32 X 1/4 STEEL 289A FINISH				
1310	1,2	3	403290620		BOARD, TERMINAL #800A-8-KT20 KULKA ELECTRIC CO. OR EQUIVALENT				19
1315	1,2	3	405432956		BOARD, TERMINAL #800A-GP-8-KT21-26 DOUBLE ROW 8 POS. 15 AMP 200V BREAKDOWN RIVETED KULKA ELECTRIC CORP.				
1330	A	OMIT	1	845309822	ASSEMBLY, COVER				
1340	A		1	845309822	ASSEMBLY, CASE				
1341	2,A		1	845309871	ASSEMBLY, CASE				
1350	A	OMIT	3	845309830	DOOR				
1360	A		3	845309830	DOOR				
1361	2,A		3	845309889	DOOR				
1370	1		1	ED5D195-10,G1	ASSEMBLY, FAN UNIT CIRCUIT BOARD				
1380	2		1	ED5D195-10,G2	ASSEMBLY, FAN UNIT CIRCUIT BOARD				
1390	1		1	ED5D503-15,G131	ASSEMBLY, CABLE				
1395	1		1	ED5D503-15, G151A,G10DD	ASSEMBLY, CABLE				
1400	2		1	G151A,G10DD					
1400	1		1	ED5D503-15,G152, G2E1V1	ASSEMBLY, CABLE				
1410	1		1	ED5D503-15,G153	ASSEMBLY, CABLE				
1420	2		1	G153					
1420	D	OMIT	1	845309871	ASSEMBLY, CASE				
1430	D		1	845619857	ASSEMBLY, CASE				
1460	F	OMIT	3	402841837	FAN #6148-7 PAMOTOR CO /OR EQUIVALENT				
1470	E	OMIT	3	402853550	AS22501L3				
1480	E,F		3	845620228	ASSEMBLY, FAN				
1481	E,F		3	845622042	ASSEMBLY, FAN				
1490	1,2		4	405322033	STRIP #RA15G .060 X .50 X 6 IN ADAMS MAGNETIC PRODUCTS CO				
1500	G		3	997458013	KS14603L2AD				S
1510	G		3	103923041	761G				S
1511	G		3	104074174	761G				S
1520	G		3	995236726	KS19658L37				S
1530	G		9	402634760	LUG, TERMINAL #42452-2 .187 PASTON AMP INC.				S

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

J5D003BE-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1540	G	18	900715855		TUBING #RT876 HEAT SHRINK 3/16 X 1.5 IN RED RAYCHEM CORP.				S
1600	100	1	845620228		ASSEMBLY, FAN				
1610	101	1	845622042		ASSEMBLY, FAN				
1620	102	1	846969301		ASSEMBLY, FAN				
1630	103	1	846937506		ASSEMBLY, FAN				

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

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BT13	
SESS SWITCHING EQUIPMENT SPECIFICATION FOR FAN UNIT	
DWG SIZE C2	ISSUE 22
AT&T	J5D003BE-1
SHEET D2 OF 6	