

TABLE A												
A	B	C	D	E				J			K	L
EQUIPMENT	RAT- ING	LIST OR GRP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT				
				EQUIPMENT OR CIRCUIT	LIST GROUP OR FIG	WRG	APP	SCHEMATIC	FIG	OPT		
ASSEMBLY WIRING & EQUIPMENT FOR ONE FACILITIES INTERFACE UNIT.		1	1	F-50400-11	1				SD-50400-01	1		
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WHEN THIS UNIT IS EQUIPPED IN SIX FOOT HIGH CABINETS.		A	1		2					2		

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH BSP-820-800-003.

52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP IN TABLE A. THE SD FIGURES AND OPTIONS AGREE WITH SIMILARLY DESIGNATED WIRING DIAGRAM FIGURES AND OPTIONS UNLESS OTHERWISE DESIGNATED.

VAULTED
ORIGINAL ISSUE 10/30/81
NOTE Z1 ADDED TBL D &
SL ITEM 1220 RMWD. NOTE
12 RMWD.

VAULTED AT&T CL:D
12/19/84
DJP PEW

SHEET INDEX	SH NO.	A1 THRU A 1 AND D1 THRU D 2											
	ISSUE												
	7												
	SH NO. 8 1												
	ISSUE 5												
	SH NO. C 1												
	ISSUE 6												
	SH NO.												
	ISSUE												
	SH NO.												
	ISSUE												
	SH NO.												
	ISSUE												
	SH NO.												
	ISSUE												

12		
11		
10		
9		
8		
7		
6		
5		
4		
3		
2		
1		
LINE	NAME	NUMBER
DRAWINGS DESIGN-NOT REQUIRED BY THE INSTALLER		
TABLE D-LIST OF ASSOCIATED DRAWINGS		

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NOTICE-AT&T TECHNOLOGIES, INC. - PROPRIETARY

3113
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
FACILITIES INTERFACE UNIT

AT&T CO RATING
AT&T CO MFR DISC

WECO RATING

DWG SIZE: C2
ISSUE: 7

WESTERN ELECTRIC J5D003AP-1

SHEET 1 OF 5

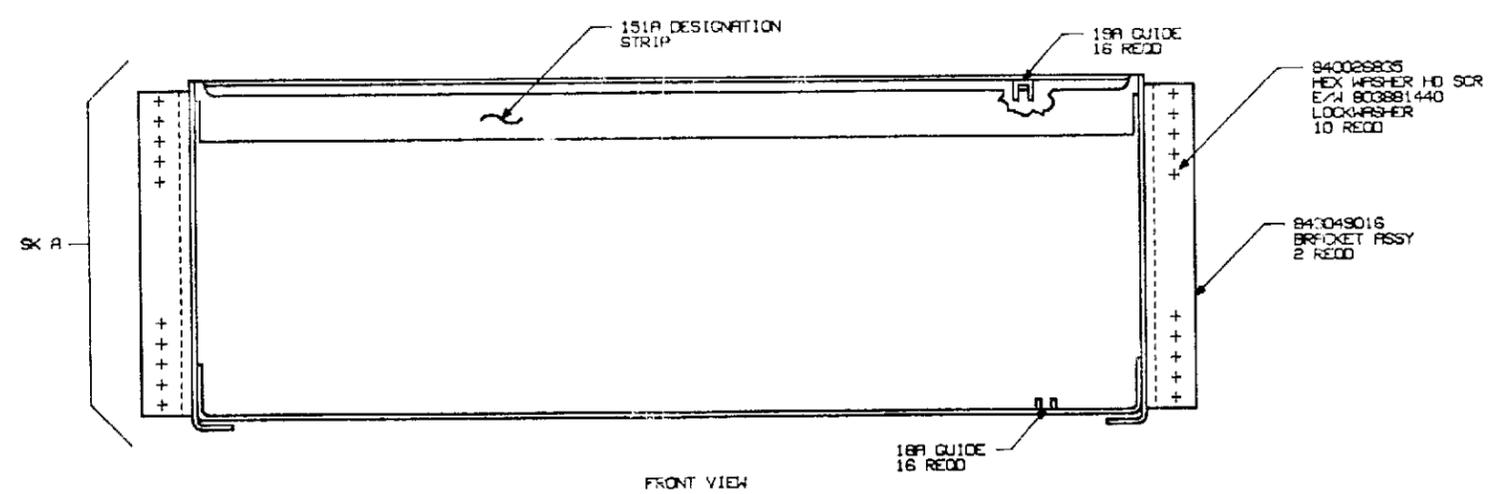
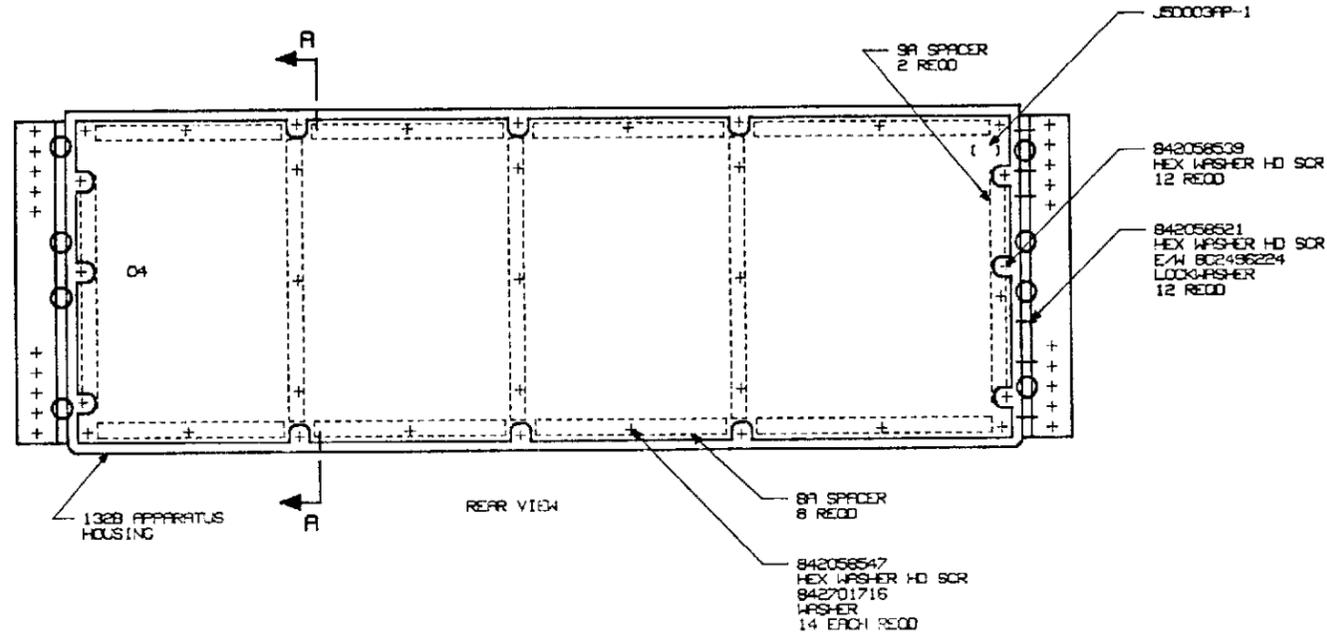


FIG. 1

SHEET INDEX		ISSUE								
SH NO.										
ISSUE										
SH NO.										
ISSUE	5									
SH NO.	B1									

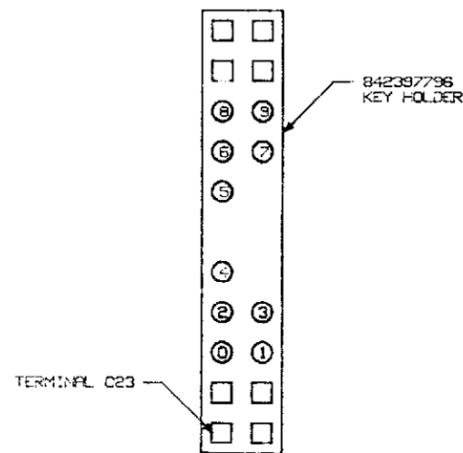
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FACILITIES INTERFACE UNIT		DWG SIZE	ISSUE
		c2	5
WESTERN ELECTRIC		J50003FP-1	SHEET
			B1

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EOL'S

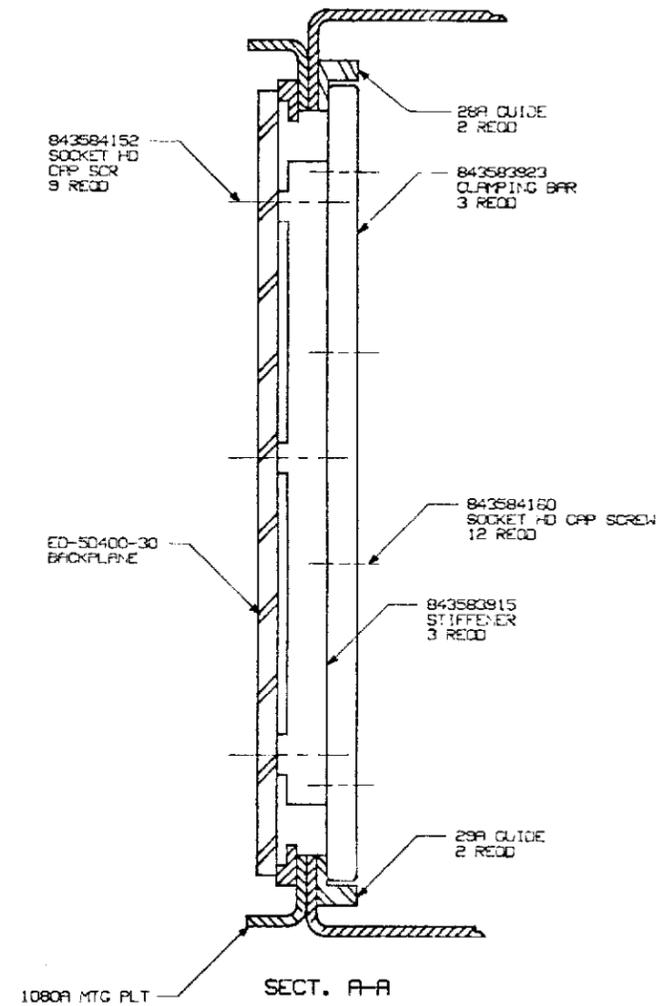
KEY HOLDER	APP CODE	EOL	KEY CODE	KEY HOLDER	CKT PK CODE	EOL	KEY CODE
842387796	SA412	04-008	B-13679				
	SA412	04-088	B-13679				
	485K1	04-026	B-01569				
	485K1	04-116	B-01569				
	TR619	04-046	B-13468				
	TR619	04-086	B-13468				
	TR619	04-136	B-13468				
	TR619	04-176	B-13468				
	TR834	04-036	B-25789				
	TR834	04-076	B-25789				
	TR834	04-146	B-25789				
	TR834	04-166	B-25789				
	TR618	04-068	B-13479				
	TR618	04-156	B-13479				
	TR934	04-036	B-02379				
	485KA	04-026	B-01569				
	485KA	04-116	B-01569				



DETAIL AA

FRONT OR APPARATUS SIDE

KEYS, 843406171 ARE INSERTED FROM REPR. 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

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SHEET INDEX	ISSUE									
	SH. NO.									
	ISSUE									
SH. NO.										
ISSUE	6									
SH. NO.	C1									

FACILITIES INTERFACE UNIT		DRG. SIZE:	ISSUE
		C2	6
WESTERN ELECTRIC	J50003AP-1	SHEET	
		C1	

STOCKLIST						
DA	DB	DC	DD	DE	DF	COL
LIST	QTY PER LIST	IDENTIFICATION	CODE	DESCRIPTION	NOTE	ITEM
1	1	103316097	1080A	PLATE,MTG E/W		1000
					SK A	
1	1	ED-50400-30,G2,A,8		BACKPLANE,ML		1010
1	1	103318403	132B	MOUNTING,APP E/W		1030
1	16	103276366	19A	GUIDE POS 2T,11T,16T,21T, POS 26T,31T,36T,41T, POS 47T,56T,61T,66T, POS 71T,76T,81T,86T		1040
1	16	103276358	18A	GUIDE POS 2B,11B,16B,21B, POS 26B,31B,36B,41B, POS 47B,56B,61B,66B, POS 71B,76B,81B,86B		1050
1	2	103550711	SN412	PACK,CIRCUIT EOPT POS 003,098 (CLEI E5P006CAXX)		1080
1	4	103284881	TN619	PACK,CIRCUIT EOPT POS 046,086, EOPT POS 136,176 (CLEI E5P021CAXX)		1090
1	4	103654174	TN834	PACK,CIRCUIT EOPT POS 056,076, EOPT POS 146,166 (CLEI E5P029YAXX)		1095
					SK A	
1	2	103284873	TN618	PACK,CIRCUIT EOPT POS 066,156 (CLEI E5P021BAXX)		1100
1	1	103667044	TN934	PACK,CIRCUIT (CLEI E5P031ZAXX) EOPT POS 036		1110
					SK A	
1	2	103624581	TN931	UNIT,POWER EOPT POS 026,116 (CLEI PWP021KAXX)		1120
1	2	103803672	495KA	UNIT,POWER (CLEI PWP054EAXX) EOPT POS 026,116		1121
					SK A	
1	1	103276416	151A	STRIP,DESG		1170
1	1	ED-50086-10,G3		LABEL		1180
1	1	ED-50086-10,G4		LABEL		1181
					SK A	
1	1	ED-50086-10,G2		LABEL		1190
1	24	103342119	127C	MOUNTING,APP		1200
1	2	843049016		BRACKET ASSEMBLY		1210
1	8	103316287	8A	SPACER		1230
1	2	103316295	9A	SPACER		1240
1	2	103315891	28A	GUIDE		1250
1	2	103315909	29A	GUIDE		1260
1	3	843583915		STIFFENER		1280
1	3	843583923		BAR,CLAMPING		1290
1	12	842058539		SCREW,HEX WASHER HD .112-40 X 1/4		1330
1	14	842058547		SCREW,HEX WASHER HD .112-40 X 7/16		1340
1	12	842058521		SCREW,HEX WASHER HD .164-32 X 5/16		1350
1	10	840026835		SCREW,HEX WASHER HD .216-24 X 5/8		1360
1	14	842701716		WASHER		1380
1	12	843584160		SCREW,SOCKET HD CAP .112-40 X 1/2		1390
				CONTINENTAL SCREW CO/OR EQUIV.		
1	9	843584152		SCREW,SOCKET HD CAP .112-40 X 1/4		1400
				CONTINENTAL SCREW CO/OR EQUIV.		
1	10	803881440	P-388144	WASHER,LOCK .216		1410
1	12	802496224	P-249622	WASHER,LOCK .164		1420
					SK A	
1	15	842397796		HOLDER,KEY		1440

SHOP INST	MANUFACTURING NOTES	SHOP INST	MANUFACTURING NOTES
X X	(CONTINUED FROM RIGHT) 15. 932CG CONNECTORS SHALL BE EQUIPPED AS FOLLOWS: 04-056 100 04-076 100 04-146 100 04-166 100	X X	1. <input checked="" type="checkbox"/> PARTS REQUIRED FOR INSTALLATION. <input checked="" type="checkbox"/> PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE MOUNTED BY THE INSTALLER. <input checked="" type="checkbox"/> PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM. <input checked="" type="checkbox"/> 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 PROVIDED IN ACCORDANCE WITH OTHER INFORMATION. "W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED. "W" PARTS TO BE (A) SHIP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS SHIP 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. NOTES 2 THRU 11 RESERVED.
X X	16. 982CG CONNECTORS SHALL BE EQUIPPED AS FOLLOWS: 04-056 113 04-076 113 04-146 113 04-166 113		12. UNASSIGNED.
X	17. KEY COILS SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA & DETAIL AA.		13. DESIGNATION STRIPS ARE FURNISHED WITH STAMPING REFLECTING ULTIMATE CIRCUIT PACK REQUIREMENTS.
X X	18. FUSE LABELS SHALL BE AFFIXED TO 843084104 PANEL LOCATED INSIDE CABINET FRONT BEZEL BY MANUFACTURING WHEN SHOP MOUNTED OR BY THE INSTALLER WHEN FIELD MOUNTED.		14. 127 TYPE APP MTGS ARE TO BE MOUNTED AS INDICATED BELOW AFTER UNIT WIRING. APP MTGS ARE LOCATED BY THEIR LOWER LEFT MOST TERMINAL AS VIEWED FROM THE WIRING SIDE. EQ'LS 04-046-300 04-046-332 04-056-100 04-062-000 04-064-000 04-066-132 04-066-332 04-072-000 04-074-000 04-076-100 04-086-300 04-086-332 04-136-100 04-136-332 04-146-100 04-152-000 04-154-000 04-156-132 04-156-332 04-162-000 04-164-000 04-166-100 04-176-300 04-176-332
X X	19. THE 3 AMP, 700 FUSES AND KS-14176, L3 BLUE DESIGNATION PINS MAY BE EQUIPPED IN ANY OF THE FOLLOWING POSITIONS: 1T & 13T; 2T & 14T; 1B & 13B; ETC THRU 4T & 16T; 4B & 16B; 7T & 19T; 6B & 18B; ETC THRU 12T & 24T; 12B & 24B.		(CONTINUED AT LEFT)
X X	20. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCHS, ETC) AND SI (METRIC) DIMENSIONS.		
X	21. APPARATUS BLANK 149A (.25) AND 151A (.50) IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150A (.50) AND 150B (.25) IS LEFT SIDE (FRONT VIEW) HOUSING END FILLER.		

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FACILITIES INTERFACE UNIT	
DWG SIZE C2	ISSUE 7
WESTERN ELECTRIC J5D003AP-1	SHEET 0 1

STOCK LIST

QA	QB	QC	QD	QE	QF	QG
LIST	QTY PER LIST	IDENTIFICATION	CODE	DESCRIPTION	NOTE	ITEM
1	75	843436171		KEY	17	1450
1	4	103561890	982CF	CONNECTOR	15	1460
1	4	103561908	982CG	CONNECTOR	16	1470
A	OMIT	2 843049016		BRACKET ASSEMBLY		1480
A	2	843079948		BRACKET, MOUNTING		1490
A	1	ED-50088-10, G38		LABEL	18	1500
A	1	ED-50088-10, G39		LABEL	18	1510
1	1	104013743	150B	BLANK, APPARATUS	21	1520
1	4	103755104	151P	BLANK, APPARATUS POS 3, 22, 32, 48		1530
1	2	103752739	151A	BLANK, APPARATUS POS 42, 88		1540
1	1	103752754	151C	BLANK, APPARATUS POS 60		1550
1	1	103752713	149A	BLANK, APPARATUS	21	1560
1	2	100203348	70C	FUSE, 3 AMPS	19	1570
1	2	401922075	KS-14174, L3	PIN, DESIG (BLUE)	19	1580

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FACILITIES INTERFACE UNIT		DWG SIZE	ISSUE
		C2	7
WESTERN ELECTRIC J5D003AP-1		PRINTED IN U.S.A.	SHEET 0 2