

ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES				
(CN34518)STOCKLIST ITEMS 1263,1313 & 1332 CHANGED TO REFLECT NEW CLEI CODE. ORIG ISS: 09/18/85 CHANGE CLASS: AC					TABLE A GROUP 7 IS "DA", GROUP 7A WAS ADDED. MANUFACTURING NOTE 15 WAS MODIFIED. STOCK LIST ITEMS 1022,1551 ADDED. ORIG ISS: 09/18/85 CHANGE CLASS: A					LIST A ITEMS 1430 & 1440 ADDED. DRAWING RATING READ 'PROV'. ORIG ISS: 09/18/85 CHANGE CLASS: AD				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 06/03/93	ISSUE: 17	DRAFT: LST	ENGR: LST	SUPV: RJW	CERTIFIED: 03/14/90	ISSUE: 11	DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 03/20/86	ISSUE: 2
CHG TAG P117-MODIFIED FIG.1. IN ST REMOVED LINE OUT FROM ITEMS 1160 AND 1180. ORIG ISS: 09/18/85 CHANGE CLASS: M					TABLE A LISTS H AND J HAVE BEEN ADDED. LISTS F AND G READ STANDARD. STOCK LIST ITEMS 1571 AND 1591 HAVE BEEN ADDED. ORIG ISS: 09/18/85 CHANGE CLASS: A					SL ITEMS 1260,1310,1330 COMCODE AND CLEI WAS 103811972 & E5PQAAGAXX. ITEMS 1270 & 1290 COMCODE AND CLEI WAS 103811998. ITEM 1090 IDENT WAS G2. CN0235NW ORIG ISS: 09/18/85 CHANGE CLASS: A				
DRAFT: PKK	ENGR: PKK	SUPV:	CERTIFIED: 01/13/94	ISSUE: 18	DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 06/04/90	ISSUE: 12	DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 06/30/86	ISSUE: 3
CHANGE TAG P118-MODIFIED ST ITEM 1450 AND ADDED ST ITEM 1460. MODIFIED FIG.1. ORIG ISS: 09/18/85 CHANGE CLASS: M					(14013NW) TABLE A LISTS 2,3,5,C,D,E,H, AND J READ STANDARD. LISTS 2A,3A, AND 5A HAVE BEEN ADDED. STOCK LIST ITEMS 1261,1262, 1311,1312, AND 1331 HAVE BEEN ADDED. ITEMS 1395,1410,1420, AND 1340 HAVE BEEN MODIFIED TO INCLUDE NEW LISTS. ORIG ISS: 09/18/85 CHANGE CLASS: A					SL ITEM 1090 IDENT WAS G3. 1260,1310,1330 IDENT, CODE, CLEI WAS 105189898, TN1087, E5PQAALAXX, 1270, 1290 IDENT & CLEI WAS 105189872 & E5PQAAMAXX. 1380 QTY WAS 20, POS 1,5 ADDED. 1395 ADDED. LIST 2 & 3 WAS STD. ORIG ISS: 09/18/85 CHANGE CLASS: A				
DRAFT: PKK	ENGR: PKK	SUPV:	CERTIFIED: 03/11/94	ISSUE: 19	DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 03/27/91	ISSUE: 13	DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 03/16/87	ISSUE: 4
TABLE A LIST N AND P ADDED. STOCKLIST ITEM 1190 MODIFIED: ITEM 1610 ADDED. GRAPHICS FIGURE 1 MODIFIED. ORIG ISS: 09/18/85 CHANGE CLASS: B					(H6724) TABLE A LISTS 2A,3A,5A, AND 6 ARE NOW "DA". LISTS 2B,3B, 5B AND 6A ADDED. STOCK LIST ITEMS 1263,1264,1313,1314,1332,1341, 1342,1531, AND 1541 HAVE BEEN ADDED. ITEMS 1395,1410,1420, AND 1560 HAVE BEEN MODIFIED. MANUFACTURING NOTE 15 HAS BEEN UPDATED. ORIG ISS: 09/18/85 CHANGE CLASS: B					SL ITEMS 1260,1310,1330 IDENT & CLEI WAS 105212674 & E5MQ910AXX. 1090 IDENT WAS G4. ORIG ISS: 09/18/85 CHANGE CLASS: A				
DRAFT: WFB	ENGR: WFB	SUPV: JZG	CERTIFIED: 12/13/95	ISSUE: 20	DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 08/30/91	ISSUE: 14	DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 03/24/87	ISSUE: 5
(H8501) ENGINEERING NOTES: IN NOTE 51, AT&T CHANGED TO LUCENT TECHNOLOGIES. TABLE A: REMAINING LISTS, 1, 2B, 3B, 4, A, B, K, N, P AND G1 WERE RATED TO DA. TITLE BOX WAS CHANGED TO LUCENT. (H8501) ENGINEERING NOTE: IN NOTE 51, AT&T WAS CHANGED TO LUCENT TECHNOLOGIES. TABLE A: ALL REMAINING LISTS, 1, 2B, 3B, 4, A, B, K, N, P AND G1 WERE RATED TO DA. SHEET INDEX: GRAPHIC SHEETS B1 AND B2 WERE MODIFIED AND THE SHEET INDEX WERE CHANGED ACCORDINGLY. TITLE BOX: AT&T WAS CHANGED TO LUCENT. ORIG ISS: 09/18/85 CHANGE CLASS: B					(H6776) TABLE A LIST M ADDED. LIST K HAS BEEN MODIFIED. STOCK LIST ITEM 1542 ADDED. ITEMS 1340 AND 1540 HAVE BEEN MODIFIED. ORIG ISS: 09/18/85 CHANGE CLASS: B					LIST B & SL ITEMS 1450,1460 ADDED. ORIG ISS: 09/18/85 CHANGE CLASS: M				
DRAFT: RAR	ENGR: RAR	SUPV: RMB	CERTIFIED: 03/12/99	ISSUE: 21	DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 09/27/91	ISSUE: 15	DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 04/07/87	ISSUE: 6
					(H6994)TABLE A, LISTS 5B,6A,7A,L & M RATED 'DA'. NOTES 53,54 & 15 LINED-OUT; NOTES 55 & 56 ADDED. (P115P1)STOCKLIST ITEM 1020 LINE-OUT REMOVED. ITEMS 1021,1022 & 1460 REMOVED. ITEMS 1450 MODIFIED. FIGURE 1 CHGD. ACCORD. ORIG ISS: 09/18/85 CHANGE CLASS: B					LISTS C,D & E, SL ITEMS 1470 THRU 1520 ADDED. ORIG ISS: 09/18/85 CHANGE CLASS: A				
					ORIG ISS: 09/18/85 CHANGE CLASS: B					DRAFT: DSL ENGR: JRK SUPV: CERTIFIED: 06/05/87 ISSUE: 7				
					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 02/26/93 ISSUE: 16					LISTS 6,7, SL ITEMS 1340,1530,1540,1550,1560 ADDED. TABLE CA, NOTES 15 & 53 CHANGED. ORIG ISS: 09/18/85 CHANGE CLASS: B				
										DRAFT: DSL ENGR: JRK SUPV: CERTIFIED: 08/20/87 ISSUE: 8				
										LISTS F,G, NOTE 54 AND SL ITEMS 1570,1580,1590,1600 ADDED. LISTS 2 & 3 REERATED FROM NRTO TO STANDARD. ORIG ISS: 09/18/85 CHANGE CLASS: A				
										DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 05/02/88 ISSUE: 9				
										SL ITEMS 1020,1160,1180,1200,1230,1250 LINED-OUT. 1021,1231,1251 ADDED. 1190 QTY WAS 12. 1440 PI WAS 401922067. FIG 1, SECT A-A CHANGED ACCORDINGLY. ORIG ISS: 09/18/85 CHANGE CLASS: M				
										DRAFT: PKK ENGR: JRK SUPV: CERTIFIED: 09/27/89 ISSUE: 10				

SHEET INDEX									
SHT NBR	A1 THRU A3		ISSUE 21						
ISSUE	D1 THRU D3		ISSUE 21						
SHT NBR	B1	B2							
ISSUE	21	21							
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									
SHT NBR									
ISSUE									

LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS	
BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINK ADAPTER UNIT	
DWG SIZE C2	ISSUE 21
LUCENT TECHNOLOGIES INC J5D003FG-1	
SHEET A1 OF 8	

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 ONE LINK ADAPTER UNIT. DA EFF:03/12/99 FE/RA:NONE		DA	1	1	SD5D064-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1 FOR SERVICE GROUP 0. **THIS LIST REPLACED BY 2A****		DA	2	1	SD5D064-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1 FOR SERVICE GROUP 0. DA EFF:08/30/91 FE:J5D003FG-1,L2B		DA	2A	1	SD5D064-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1A FOR SERVICE GROUP 0. THIS PACK MEETS CEPT POWER REQUIREMENTS. DA EFF:03/12/99 FE:106054992 FE:106060353		DA	2B	1	SD5D064-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 2 FOR SERVICE GROUP 1. **THIS LIST REPLACED BY 3A****		DA	3	1	SD5D064-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 2A FOR SERVICE GROUP 1. DA EFF:08/30/91 FE:J5D003FG-1,L3B		DA	3A	1	SD5D064-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 2B FOR SERVICE GROUP 1. THIS PACK MEETS CEPT POWER REQUIREMENTS. DA EFF:03/12/99 FE:106054992 FE:106060353		DA	3B	1	SD5D064-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 2 OR 3 TO PROVIDE FOR SCAN POINTS (MAX OF 48 SCAN POINTS) (MAX OF 2 LIST 4'S). DA EFF:03/12/99 FE:103654505		DA	4	1	SD5D064-01	3					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR STAND ALONE ADMINISTRATIVE TERMINAL, ADMINISTRATIVE PROCESSOR OR DAS/C (MAX OF 14 LIST 5'S). **THIS LIST REPLACED BY 5A****	53	DA	5	1	SD5D064-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR STAND ALONE ADMINISTRATIVE TERMINAL, ADMINISTRATIVE PROCESSOR OR DAS/C (MAX OF 14 LIST 5A'S). DA EFF:08/30/91 FE:J5D003FG-1,L5B	53	DA	5A	1	SD5D064-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR STAND ALONE ADMINISTRATIVE TERMINAL, ADMINISTRATIVE PROCESSOR OR DAS/C THIS PACK MEETS CEPT POWER REQUIREMENTS. (MAX OF 14 LIST 5B'S). DA EFF:03/05/93 FE/RA:NONE	53	DA	5B	1	SD5D064-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR INTER-FACE FOR AUTOQUOTE FEATURE (AL-TA). (PROVIDES ONE MC5D118A1 PER AUTOQUOTE LINK). (MAX 14 LIST 6'S). DA EFF:08/30/91 FE:J5D003FG-1,L6A		DA	6	1	ED5D064-01	5					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR INTER-FACE FOR AUTOQUOTE FEATURE (AL-TA). (PROVIDES ONE MC5D118A1 PER AUTOQUOTE LINK). THIS PACK MEETS CEPT POWER REQUIREMENTS. (MAX OF 14 LIST 6A'S). DA EFF:03/05/93 FE/RA:NONE		DA	6A	1	ED5D064-01	5					

TABLE-A CONTINUED

J5D003FG-1

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. \$TERMINAL ADAPTER CIRCUIT PACKS (TN1087) ARE TO BE EQUIPPED AS FOLLOWS:
  - A. DIRECTORY ASSISTANCE (DAS/C) SHALL BE REDUNDANT, ONE TA CIRCUIT PACK ON EACH BUS.
  - B. OFFICE ADMINISTRATIVE PROCESSOR (OAP) REQUIRES ONE TERMINAL ADAPTER (TN1087) CIRCUIT PACK.\$
54. \$LINE ENGINEER MUST SPECIFY LOCATIONS OF MC5D109A1 (LIST 5), MC5D118A1 (LIST 6) AND MC5D117A1 (LIST 7) CIRCUIT PACKS. MAXIMUM NUMBER OF CIRCUIT PACKS MAY NOT EXCEED THE QUANTITY OF FOURTEEN.\$
55. WHEN A REMOTE ALARM SECTION (RAS) IS REQUIRED, THE LAU IS REQUIRED. THE 7B DII REPLACES ALL TN1523 AND TN1087B LINKS WITH THE EXCEPTION OF THOSE LINKS ASSOCIATED WITH RAS.
56. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.

SEE PROPRIETARY NOTICE ON SHEET ONE

BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINK ADAPTER UNIT

DWG SIZE C2 ISSUE 21

LUCENT TECHNOLOGIES INC J5D003FG-1

SHEET OF A2 8

TABLE A-FEATURES (CONTINUED)												
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	
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE INTERFACE FOR AUTOMATED MULTI-LEAF BULLETIN (AMLB). (PROVIDES ONE MCS5D117A1 ISSUE 1 CIRCUIT PACK PER AMLB LINK.) (MAX 14 LIST 7'S).		DA	7	1	SD5D064-01	6						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE INTERFACE FOR AUTOMATED MULTI-LEAF BULLETIN (AMLB). PROVIDES ONE MCS5D117A1 ISSUE 3 CIRCUIT PACKS PER AMLB LINK. (MAX OF 14 LIST 7A'S). DA EFF:03/05/93 FE/RA:NONE		DA	7A	1	SD5D064-01	6						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSING WHEN THE LAU IS EQUIPPED IN A RISLU CABINET. (J5D003G-1). DA EFF:03/12/99 FE/RA:NONE		DA	A									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN UNIT IS EQUIPPED IN A MISCELLANEOUS CABINET (J5D005C-1). DA EFF:03/12/99 FE/RA:NONE		DA	B									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2. ***NO REPLACEMENT*****		DA	C									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 3. ***NO REPLACEMENT*****		DA	D									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 5. ***NO REPLACEMENT*****		DA	E									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2.		DA	F									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 3.		DA	G									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2. PROVIDES ONE TN1089 CIRCUIT PACK. ***NO REPLACEMENT*****		DA	H									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 3. PROVIDES ONE TN1089 CIRCUIT PACK. ***NO REPLACEMENT*****		DA	J									
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B ONLY WHEN CEPT POWER REQUIREMENTS ARE SPECIFIED. PROVIDES LABEL. DA EFF:03/12/99 FE/RA:NONE		DA	K									
EQUIPMENT REQUIRED IN ADDITION TO LIST 6A ONLY WHEN CEPT POWER REQUIREMENTS ARE SPECIFIED. PROVIDES LABEL. DA EFF:03/05/93 FE/RA:NONE		DA	L									
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 5B ONLY WHEN CEPT POWER REQUIREMENTS ARE SPECIFIED. PROVIDES LABEL. DA EFF:03/05/93 FE/RA:NONE		DA	M									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, WHEN LAU UNIT IS MOUNTED INTO A 5ESS-2000 PHASE 2 CABINET. DA EFF:03/12/99 FE/RA:NONE		DA	N	1								

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
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	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, WHEN LAU UNIT IS MOUNTED INTO A NON-5ESS-2000 PHASE 2 CABINET. (PREVIOUSLY PART OF LIST 1). DA EFF:03/12/99 FE/RA:NONE		DA	P	1								
PROVIDE UNIT GUIDE KIT TO MOUNT LINK ADAOTER UNIT IN AT&T PHASE 2 CABINET. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	G1									
END OF TABLE-A												

SEE PROPRIETARY NOTICE ON SHEET ONE

BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINK ADAPTER UNIT

DWG SIZE C2 ISSUE 21

J5D003FG-1

LUCENT TECHNOLOGIES INC J5D003FG-1

SHEET A3 OF 8

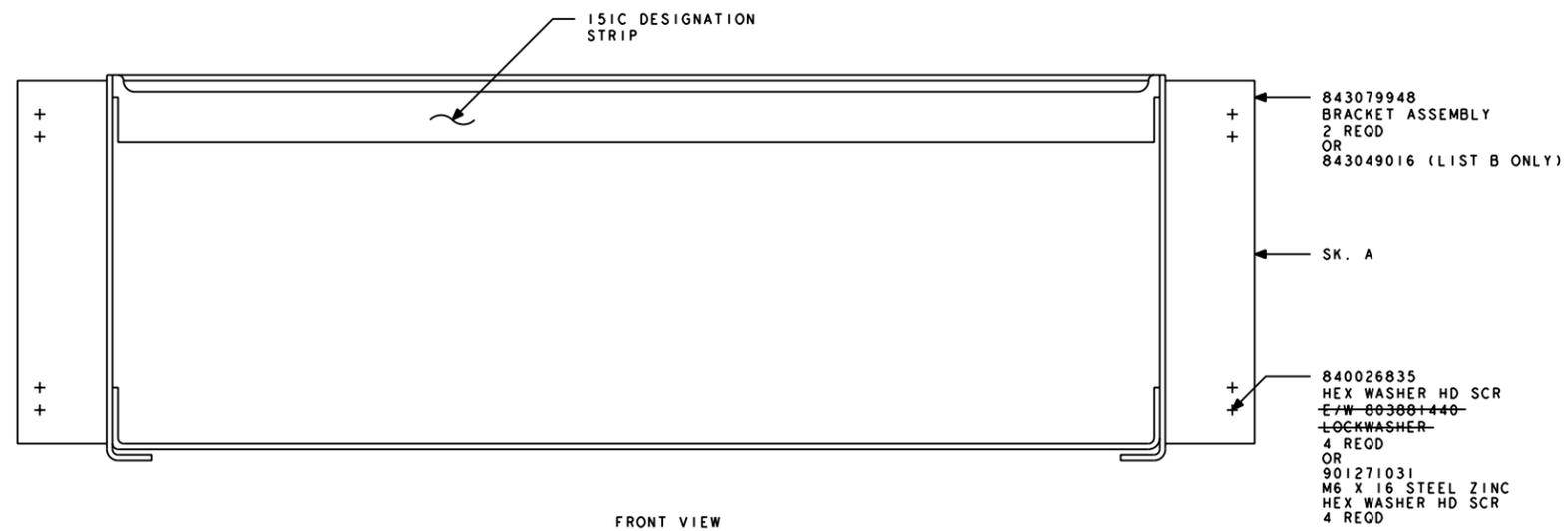
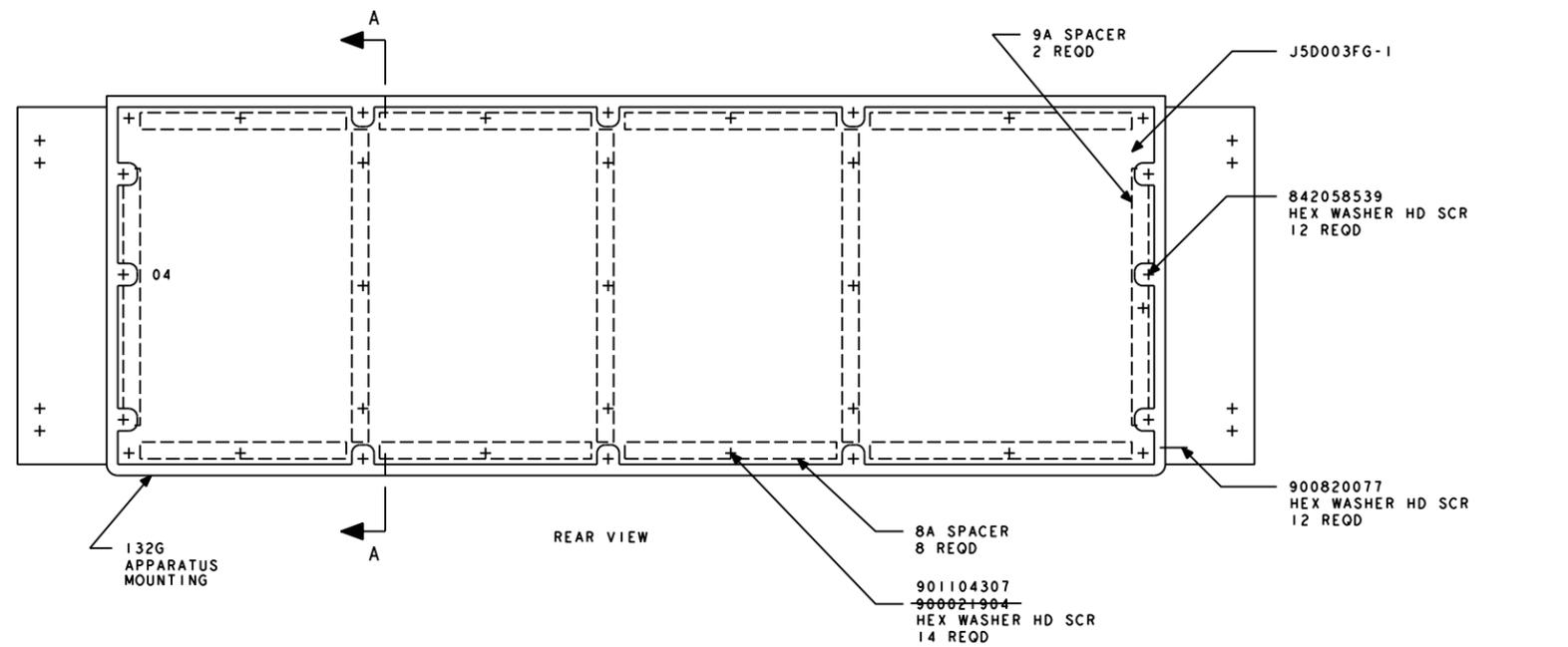


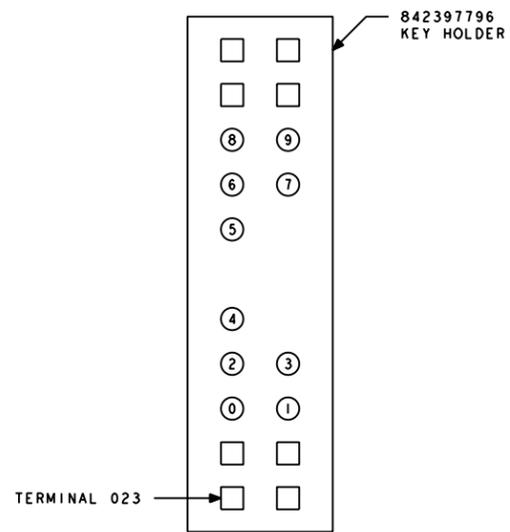
FIG. 1

J5D003FG-1

SEE PROPRIETARY NOTICE ON SHEET ONE

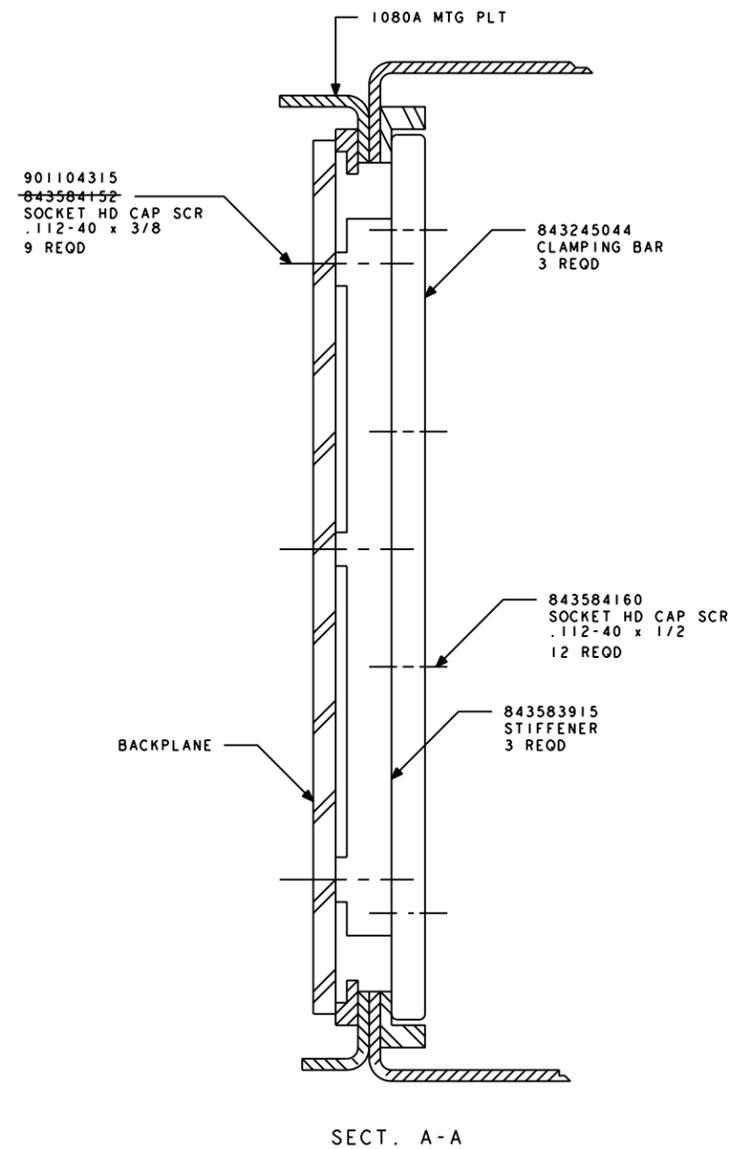
LINK ADAPTER UNIT		
DWG SIZE	C2	ISSUE 21
LUCENT TECHNOLOGIES	J5D003FG-1	SHEET B1

PRINTED IN U.S.A.



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

SEE PROPRIETARY NOTICE ON SHEET ONE

LINK ADAPTER UNIT

DWG SIZE	ISSUE
C2	21

LUCENT  
TECHNOLOGIES

J5D003FG-1  
PRINTED IN U.S.A.

SHEET  
B2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	1	103316097	1080A	PLATE, MOUNTING			
1010	1	1	ED5D543-30,G3,GA,GB		BACKPLANE			
1020	1	1	104192968	132G	MOUNTING, APPARATUS			
1030	1	2	845215359		GUIDE, TOP POS 1T-22T POS 45T-66T			16
1040	1	2	845215185		GUIDE, TOP POS 23T-44T POS 67T-88T			16
1050	1	2	845216357		GUIDE, BOTTOM POS 1B-22B POS 45B-66B			16
1060	1	2	845216183		GUIDE, BOTTOM POS 23B-44B POS 67B-88B			16
1070	1	1	104226600	151C	STRIP, DESIGNATION			
1080	1	1	ED5D604-10,G1		LABEL			
1090	1	1	ED5D604-10,G5		LABEL			
1100	1	8	103316287	8A	SPACER			
1110	1	2	103316295	9A	SPACER			
1120	1	3	843583915		STIFFENER			
1130	1	3	843245044		BAR, CLAMPING			
1140	1	20	842397796		HOLDER, KEY			13
1150	1	100	843436171		KEY, TUBULAR			13
1160	1	2	843079948		BRACKET, MOUNTING			
1170	1	24	103342119	127C	MOUNTING, APPARATUS			12
1180	1	12	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
1190	P	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/
1200	1	12	803881440	F388144	WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			*/
1220	1	12	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED			
1230	1	9	843584152		SCREW, SOCKET HEAD CAP .112-40 X 1/4			
1231	1	9	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.			
1240	1	12	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
1250	1	14	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS			
1251	1	14	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS			
1260	2	1	105290316	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ38FA TN1087 EQPT POS 008			
1261	2A	1	106505050	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ54WA TN1087 EQPT POS 008			
1262	2A	1	106064314	TN1089	PACK,CIRCUIT CLEI = E5PQAAGA EQPT POS 016			
1263	2B	1	106054992	MC5D109A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ3BBA CLEI = E5MQADWA TN1087B EQPT POS 008			

STOCKLIST CONTINUED ON SHEET D2

J5D003FG-1

S  
H  
O  
P

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 12. 127C APPARATUS MOUNTINGS SHALL BE INSTALLED PER TABLE AA.
- X 13. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA AND DETAIL AA.
- X X 14. TN867 CIRCUIT PACKS PER LIST 4 SHALL BE EQUIPPED AS FOLLOWS:  
LIST EQL  
-----  
1ST L4 04-024  
2ND L4 04-032
- X X 15. \$MC5D109A1, MC5D118A1, MC5D117A1 CIRCUIT PACKS PER LIST 5,6,7 OR 7A SHALL BE EQUIPPED AS FOLLOWS:  
LIST EQL  
-----  
1ST L5,5A,5B,6,6A,7 OR 7A 072  
2ND L5,5A,5B,6,6A,7 OR 7A 128  
3RD L5,5A,5B,6,6A,7 OR 7A 080  
4TH L5,5A,5B,6,6A,7 OR 7A 136  
5TH L5,5A,5B,6,6A,7 OR 7A 088  
6TH L5,5A,5B,6,6A,7 OR 7A 144  
7TH L5,5A,5B,6,6A,7 OR 7A 096  
8TH L5,5A,5B,6,6A,7 OR 7A 152  
9TH L5,5A,5B,6,6A,7 OR 7A 104  
10TH L5,5A,5B,6,6A,7 OR 7A 160  
11TH L5,5A,5B,6,6A,7 OR 7A 112  
12TH L5,5A,5B,6,6A,7 OR 7A 168  
13TH L5,5A,5B,6,6A,7 OR 7A 120  
14TH L5,5A,5B,6,6A,7 OR 7A 176\$
- X 16. ONE GUIDE COVERS 22 POSITIONS. I.E. 1 THRU 22 OR 23 THRU 44, ETC.
- X X 17. OMIT 158C APPARATUS BLANKS AS LIST 5,6 OR 7 CIRCUIT PACKS (TN1087) ARE EQUIPPED PER NOTE 15.
- X 18. APPARATUS BLANK 149A (.25) IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150B (.25) IS A LEFT SIDE (FRONT VIEW) HOUSING END FILLER.

SEE PROPRIETARY NOTICE ON SHEET ONE

BT13

SESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINK ADAPTER UNIT

DWG SIZE C2 ISSUE 21

LUCENT TECHNOLOGIES INC J5D003FG-1

SHEET D1 OF 8

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1264	2B	1	106060353	TN1089B	PACK,CIRCUIT CLEI = E5PQAALA EQPT POS 016				
1270	2	1	105299952	TN1089	PACK,CIRCUIT CLEI = E5PQAANAXX EQPT POS 016				
1290	3	1	105299952	TN1089	PACK,CIRCUIT CLEI = E5PQAANAXX EQPT POS 048				
1310	3	1	105290316	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ38FA TN1087 EQPT POS 056				
1311	3A	1	106505050	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ54WA TN1087 EQPT POS 056				
1312	3A	1	106064314	TN1089	PACK,CIRCUIT CLEI = E5PQAAGA EQPT POS 048				
1313	3B	1	106054992	MC5D109A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ3BBA CLEI = E5MQADWA TN1087B EQPT POS 056				
1314	3B	1	106060353	TN1089B	PACK,CIRCUIT CLEI = E5PQAALA EQPT POS 048				
1320	4	1	103654505	TN867	PACK,CIRCUIT CLEI = E5PQ31FAXX				14
1330	5	1	105290316	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ38FA TN1087				15
1331	5A	1	106505050	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ54WA TN1087				15
1332	5B	1	106054992	MC5D109A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ3BBA CLEI = E5MQADWA TN1087B				15
1340	5,5A,5B	1	ED5D604-10,G6		LABEL				
1341	K	1	ED5D604-10,G10		LABEL				
1342	K	OMIT 1	ED5D604-10,G5		LABEL				
1360	1	1	104013743	150B	BLANK, APPARATUS				18
1370	1	1	103752713	149A	BLANK, APPARATUS				18
1380	1	22	104042122	158C	BLANK, APPARATUS POS 1,5,9,13,17, POS 21,25,29,33, POS 37,41,45,49, POS 53,57,61,65, POS 69,73,77,81,85				
1390	1	1	104042106	158A	BLANK, APPARATUS POS 87				
1395	2,2A,2B	OMIT 2	104042122	158C	BLANK, APPARATUS POS 1,5				
1400	4	OMIT 1	104042122	158C	BLANK, APPARATUS POS 9 OR 13				
1410	3,3A,3B	OMIT 2	104042122	158C	BLANK, APPARATUS POS 21,25				
1420	5,5A,5B, 6,6A,7, 7A	OMIT 1	104042122	158C	BLANK, APPARATUS				17
1430	A	4	100203330	70B	FUSE 2 AMP FUSE POS 68-18B,18T, FUSE POS 70-5B,5T				*/
1440	A	4	401922067	KS14174L2	PIN, DESIGNATION NYLON ORANGE FUSE POS 68-18B,18T, FUSE POS 70-5B,5T				*/
1450	B	OMIT 2	843079948		BRACKET, MOUNTING				

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

J5D003FG-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1460	B	2	843049016		ASSEMBLY, BRACKET				
1470	C	OMIT 1	105290316	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ38FA TN1087 EQPT POS 008				
1480	C	1	105339188	MC5D109A1	PACK,CIRCUIT, MICROCODED TN1087 EQPT POS 008				
1490	D	OMIT 1	105290316	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ38FA TN1087 EQPT POS 056				
1500	D	1	105339188	MC5D109A1	PACK,CIRCUIT, MICROCODED TN1087 EQPT POS 056				
1510	E	OMIT 1	105290316	MC5D109A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ38FA TN1087				15
1520	E	1	105339188	MC5D109A1	PACK,CIRCUIT, MICROCODED TN1087				15
1530	6	1	105306575	MC5D118A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQAALA TN1087				15
1531	6A	1	106055007	MC5D118A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQ4BBA TN1087B				
1540	6,6A	1	ED5D604-10,G8		LABEL				
1541	L	1	ED5D604-10,G9		LABEL				
1542	M	1	ED5D604-10,G11		LABEL				
1550	7	1	105313662	MC5D117A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ920A TN1523				15
1551	7A	1	106057136	MC5D117A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ5BBA TN1523				15
1560	7,7A	1	ED5D604-10,G7		LABEL				
1570	F	1	105425235	TN1089	PACK,CIRCUIT CLEI = E5PQ17WAXX EQPT POS 016				
1571	H	1	106064314	TN1089	PACK,CIRCUIT CLEI = E5PQAAGA CLEI=E5PQAAGAAA EQPT POS 016				
1580	F,H	OMIT 1	105299952	TN1089	PACK,CIRCUIT CLEI = E5PQAANAXX EQPT POS 016				
1590	G	1	105425235	TN1089	PACK,CIRCUIT CLEI = E5PQ17WAXX EQPT POS 048				
1591	J	1	106064314	TN1089	PACK,CIRCUIT CLEI = E5PQAAGA CLEI=E5PQAAGAAA EQPT POS 048				
1600	G,J	OMIT 1	105299952	TN1089	PACK,CIRCUIT CLEI = E5PQAANAXX EQPT POS 048				
1610	N	4	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				*/

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

SEE PROPRIETARY NOTICE ON SHEET ONE

BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINK ADAPTER UNIT

DWG SIZE C2 ISSUE 21

LUCENT TECHNOLOGIES INC J5D003FG-1

SHEET OF 8

PRINTED IN U.S.A.

AA

APP MTG	LOCATION
127C	04-008 132
	04-016 100,332
	04-024 100,132
	04-032 100,132
	04-048 100,332
	04-056 132
	04-072 132
	04-080 132
	04-088 132
	04-096 132
	04-104 132
	04-112 132
	04-120 132
	04-128 132
	04-136 132
	04-144 132
	04-152 132
	04-160 132
	04-168 132
	04-176 132

CA

BACKPLANE KEY CODES AND ASSOCIATED EQLS			
KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	TN1087	04-008	B-02479
	TN1089	04-016	B-02468
	TN867	04-024,032	B-03478
	TN1089	04-048	B-02468
	TN1087	04-056	B-02479
	*	04-072	B-02479
	*	04-080,088	B-02479
	*	04-096,104	B-02479
	*	04-112,120	B-02479
	*	04-128,136	B-02479
	*	04-144,152	B-02479
	*	04-160,168	B-02479
	*	04-176	B-02479

\*DENOTES TN1087 OR TN1523

SEE PROPRIETARY NOTICE ON SHEET ONE

BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINK ADAPTER UNIT

DWG SIZE C2	ISSUE 21
----------------	-------------

J5D003FG-1

LUCENT TECHNOLOGIES INC J5D003FG-1

SHEET OF	D3 8
-------------	---------

PRINTED IN U.S.A.