

ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)	ISSUE NOTES
(H7362) IN TABLE A ADDED LISTS 500 THRU 523, B1 THRU B3, F1 THRU F5, G1, G2 AND AA. MODIFIED LISTS Y AND Z. IN ST ADDED ITEMS 5000 THRU 5330 AND ITEM 2270. MODIFIED ITEM 1701. ADDED ENGINEERING NOTES 151 AND 152. (H7444) IN TABLE A MODIFIED LISTS 500 THRU 523. ADDED ENGINEERING NOTE 153. ADDED TABLES D1, D2, D4 THRU D8 AND D10. ORIG ISS: 01/23/84 CHANGE CLASS: B	CHG TAG H6828=LISTS Y & Z ADDED. LIST Y PREVIOUSLY PART OF LIST 1. NOTE 61 ADDED. CHG TAG CCDB=LISTS 21 THRU 25,28 THRU 30 READ STD. ORIG ISS: 01/23/84 CHANGE CLASS: B	LIST 32, SL ITEMS 2070 & 2080, NOTES 23 & 59 ADDED. TABLE CA CHANGED ACCORDINGLY. ORIG ISS: 01/23/84 CHANGE CLASS: B
DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 01/19/95 ISSUE: 29	DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 09/28/92 ISSUE: 22	DRAFT: DSL ENGR: JRK SUPV: CERTIFIED: 08/10/87 ISSUE: 13
(H7444) IN TABLE A MODIFIED LISTS 500 THRU 523. ADDED ENGINEERING NOTE 153. ADDED TABLES D1, D2, D4 THRU D8 AND D10. ORIG ISS: 01/23/84 CHANGE CLASS: B	CHG TAG PT22=LIST 1A ADDED TO DESCRIPTION OF LISTS Y & Z. LIST 1A REMOVED FROM SL ITEMS 1670,1680,1690. CHG TAG H6993=LIST 40 ADDED. NOTE 62 ADDED. NOTES 13,22 & TABLE CA REVISED. ORIG ISS: 01/23/84 CHANGE CLASS: B	LIST G AND SL ITEMS 2090,2100 ADDED. ORIG ISS: 01/23/84 CHANGE CLASS: A
DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 03/10/95 ISSUE: 30	DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 04/30/93 ISSUE: 23	DRAFT: RJW ENGR: RJW SUPV: CERTIFIED: 10/26/88 ISSUE: 14
(PI31) PER OKC REQUEST MODIFIED STOCKLIST ITEMS 2230 AND 2235. ORIG ISS: 01/23/84 CHANGE CLASS: B	CHG TAG H7043=LIST 38 ADDED, NOTE 22 REVISED. ORIG ISS: 01/23/84 CHANGE CLASS: B	LIST H, SL ITEM 2120 ADDED. LIST G RATING WAS STD. LIST H ADDED TO SL ITEM 2090. THE FOLLOWING ARE POINT ISSUE CHANGES: NOTE 56, LIST 21 WAS 12 'SN530 THRU SN538' RMVD. SL ITEMS 1550,1570 & 1581 LINED-OUT. 1571 & 1582 ADDED. FIG 1 & SECT A-A CHGD ACCORDINGLY. 1530 QTY 4 WAS 10. 1710 PROD IDENT WAS ED5D507-15,G25A. 1200 THRU 1239 SYM 'S' RMVD. ORIG ISS: 01/23/84 CHANGE CLASS: A
DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 05/18/95 ISSUE: 31	DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 06/01/93 ISSUE: 24	DRAFT: DSL ENGR: JRK SUPV: CERTIFIED: 11/09/88 ISSUE: 15
(H7517) ENGINEERING NOTE 63 ADDED. MANUFACTURING NOTE 13 AND TABLE D10 MODIFIED. IN TABLE A, LIST 41 AND 523 MODIFIED. ORIG ISS: 01/23/84 CHANGE CLASS: B	CHG TAG H7141=STOCKLIST ITEM 2240 REMOVED "S" NOTE. ORIG ISS: 01/23/84 CHANGE CLASS: M	LIST K,L,M,N,P,Q,R,S,T,V ADDED. SL ITEMS 1810,1930,1940 LIST WAS 29. 1830,1950,1960 LIST WAS 30. 1970 THRU 2040 LIST WAS 21 THRU 28. ORIG ISS: 01/23/84 CHANGE CLASS: B
DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 06/15/95 ISSUE: 32	DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 12/01/93 ISSUE: 25	DRAFT: DSL ENGR: JRK SUPV: CERTIFIED: 02/14/89 ISSUE: 16
(H7803) LISTS 3 THRU 8, 10 THRU 17, 19,20,26,27,32,34,40,505 THRU 510, 512 THRU 519,521,522, M,N,P,Q,R,S,T,V,W,X RATING WAS STD. NOTES 13,22 MODIFIED. PI32 NOTE 153 ADDED TO LISTS 500 THRU 522. TABLE D4,D5 MODIFIED. TITLE BOX AND NOTE 51 CHANGED. ORIG ISS: 01/23/84 CHANGE CLASS: ME	CHG TAG PI25=REMOVED NOTE REFERENCE FROM ST ITEM 2250. ORIG ISS: 01/23/84 CHANGE CLASS: M	SL ITEM 1022 ADDED. 1021,1420,1521 LINED-OUT. FIG. 1 CHANGED ACCORDINGLY. LIST A RATING WAS STD. ORIG ISS: 01/23/84 CHANGE CLASS: M
DRAFT: JKS ENGR: JRK SUPV: CERTIFIED: 08/09/96 ISSUE: 33	DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 01/13/94 ISSUE: 26	DRAFT: PKK ENGR: JRK SUPV: CERTIFIED: 09/21/89 ISSUE: 17
(H8241)TABLE A,LISTS 501,503,504,511,520,523,B1,B2 & B3 RATED DA. TABLES D4 THRU D8, & D10 REMOVED. TITLE BOX CHANGED TO REFLECT LUCENT TECHNOLOGIES ON ALL SHEETS. ORIG ISS: 01/23/84 CHANGE CLASS: ME	CHG TAG PI26=REMOVED LIST 1A FROM ST 1700 AND ADDED LIST Y. ORIG ISS: 01/23/84 CHANGE CLASS: M	LIST 33, SL ITEMS 2130,2140, NOTE 24 ADDED. SL ITEM 1410 QTY WAS 18. TABLE AA CHANGED ACCORDINGLY. ORIG ISS: 01/23/84 CHANGE CLASS: B
DRAFT: DSL ENGR: DSL SUPV: RMB CERTIFIED: 09/26/97 ISSUE: 34	DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 05/10/94 ISSUE: 27	DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 10/20/89 ISSUE: 18
	(H7278) IN TABLE A ADDED LIST 41. IN STOCKLIST ADDED ITEMS 1245 AND 2260. MODIFIED MANUFACTURING NOTE 13. MODIFIED ST ITEM 1651. ORIG ISS: 01/23/84 CHANGE CLASS: B	SL ITEM 1023 ADDED. ORIG ISS: 01/23/84 CHANGE CLASS: M
	DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 12/09/94 ISSUE: 28	DRAFT: PKK ENGR: JJR SUPV: CERTIFIED: 03/14/90 ISSUE: 19
		LISTS 34,35,36 & 37 ADDED. SL ITEMS 2170 THRU 2205 ADDED. ORIG ISS: 01/23/84 CHANGE CLASS: B
		DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 11/02/90 ISSUE: 20
		CHG TAG PT21=REVISE GENERIC DESCRIPTION FOR LISTS 34 THRU 37. CHG TAG H6830=LISTS 1A,2A,W & X ADDED, LISTS 1,2,K & L READ STD. SL ITEMS 1061,1091,1811 & 1831 ADDED. ORIG ISS: 01/23/84 CHANGE CLASS: B
		DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 06/17/92 ISSUE: 21

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
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DWG SIZE C2 ISSUE 39

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ENGINEERING NOTES

***** CONTINUED *****
 500. THIS LIST OR GROUP 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. IN TABLE A DESCRIPTIONS, () FOLLOWING LIST REFERENCES, INDICATES 49() IS EQUIVALENT TO 49,49A,49B,ETC.
- 53. UNASSIGNED.
- 54. LINE ENGINEER MUST SPECIFY ATU IDENTIFICATION, I.E., ATUO,ATU1,ETC. AND FRAME VERTICAL EQL OF EACH SHELF, ON JOB SPECIFICATION.
- 55. LISTS 9 & 18 ARE MUTUALLY EXCLUSIVE.
- 56. LIST 21 THRU 30 CIRCUIT PACKS, SN600 THRU SN603,SN605,SN606, SN607,SN609,SN613 AND SN615 ARE MANUFACTURED BY APT IN THE NETHERLANDS.
- 57. TELEPHONE EQUIPMENT ORDER MUST INDICATE WHETHER +48V OR -48V IS REQUIRED IN OFFICE.
- 58. \$REFER TO TRANSLATIONS GUIDE TG5,5ESS* SWITCH FOR CLI VALUES. *(REGISTERED TRADEMARKS).\$
- 59. A MAXIMUM OF FIVE MC5X266A1 (TN1505) MICROCODED CIRCUIT PACKS ARE ALLOWED PER SERVICE GROUP.
- 60. THESE CIRCUIT PACKS WILL NOT BE MANUFACTURED AT OKLAHOMA CITY. OKLAHOMA CITY WILL ONLY PROVIDE MATERIAL FOR INFEEEDING TO TAIWAN FOR MANUFACTURE AT THAT LOCATION.
- 61. \$FOR FUSE ASSIGNMENTS SEE ED5D693-10.\$
- 62. THE NUMERIC/ALPHA LISTS CREATED ARE FUNCTIONALLY EQUIVALENT TO ITS ASSOCIATED NUMERIC LIST.
- 63. LIST 41 CIRCUIT PACK (SN639) CAN ONLY BE EQUIPPED IN EQL'S 040 THRU 088 AND 132 THRU 180. (DO NOT EQUIP IN EQL'S 032 AND 124).
- 64. LOOSE LABELS CAN BE ORDERED THROUGH THE CONTROLLING ED DRAWING ONLY. REFERENCE TABLE A, TABLE D9 AND MANUFACTURING NOTES IN J DRAWINGS TO DETERMINE APPROPRIATE ED GROUPS.
- 65. 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() LIST.
- 66. 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. IMPRINTED DESIGNATION STRIP LABEL FILM IS PROVIDED ONLY WHEN A LOOSE OR CABINET MOUNTED UNIT IS ORDERED EQUIPPED WITH A FINAL ASSEMBLY KIT THAT PROVIDES THE LABEL FILM.
- 67. SN384B CIRCUIT PACK (LIST 43) WILL NO LONGER BE MANUFACTURED AS OF 2/28/01. FOR ANY NEW ORDERS OF ATU-E UNITS (LIST 500) ENGINEERING WILL NEED TO CONTACT SPECIAL CUSTOMER OPERATIONS (SCO) FOR AVAILABILITY OF REMANUFACTURED SN384B CIRCUIT PACKS. SCO CAN BE FOUND AT:
[HTTP://SWITCHING.LUCENT.COM/GO/SCO/](http://switching.lucent.com/go/sco/)
- 151. \$ THIS LIST IS NOT GENERALLY AVAILABLE, BUT IS INTENDED TO SUPPORT FACTORY OFFLOADS FROM NETWORK SYSTEMS INTERNATIONAL (NSI)\$
- 152. \$ED5D088-10, G76 AND G77 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN THE CLASSIC CABINET. ED5D088-10, G569, G433 AND G434 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN THE CLASSIC CABINET. ED5D088-12, G146 AND G147 ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN A 5ESS 2000/GLOBAL CABINET.\$
- 153. IN TABLE A DESCRIPTIONS, INFORMATION WITHIN ** ** INDICATES THE FUNCTIONAL OBJECT ASSIGNED TO THAT ITEM.
- 499. REPLACEMENT APPARATUS BLANKS CAN BE ORDERED FROM ED5D868-30, 5ESS SWITCH COMMON USE HARDWARE AND MATERIAL.

 REFER TO TRANSLATIONS GUIDE TG5,5ESS* SWITCH FOR CLI VALUES. *(REGISTERED TRADEMARKS).

 FOR FUSE ASSIGNMENTS SEE ED5D693-10.

 ED5D088-10, G76 AND G77 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN THE CLASSIC CABINET. ED5D088-10, G569, G433 AND G434 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN THE CLASSIC CABINET. ED5D088-12, G146 AND G147 ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN A 5ESS 2000/GLOBAL CABINET.
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ISSUE NOTES (CONTINUED)

(H8209) IN TABLE A AND STOCKLIST, LISTS 1B AND 2B ADDED. LISTS 1A,2A,35,36,37 AND F RATED DA. IN TABLE A, LIST 9,18,31,33,38,41, Y,Z AND AA DESCRIPTION CHANGED TO SHOW REFERENCE TO NEW LISTS. TABLE AC MODIFIED.

ORIG ISS: 01/23/84 NDD NBR: NDD5D003NW-860 CHANGE CLASS: B

DRAFT: DSL	ENGR: DSL	SUPV: RMB	CERTIFIED: 12/12/97	ISSUE: 35
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(H8403) IN TABLE A AND STOCKLIST, LISTS 42 THRU 51,F6,AB AND AC ADDED. LISTS 1B,2B,9,18,31,33,38,41,AA AND H RATED DA. LISTS 500,F1 THRU F5,G1 AND G2, LA RATING REMOVED. IN LISTS F1 THRU F5,G1 AND G2 REFERENCE TO NOTE 500 ADDED. IN LISTS Y,Z AND AA, LIST 500 ADDED TO DESCRIPTION. IN LIST 500, REFERENCE TO NOTE 66 ADDED. STOCKLIST ITEMS 1360,1641,1651,1720,2060,2140,2250 AND 2260 LINED OUT. ENGINEERING NOTES 64,65,66,499 AND 500 ADDED. NOTES 58,61,151 AND 152 LINED OUT. MANUFACTURING NOTES 26,27,28, 29 AND 30 ADDED. TABLE D9 ADDED. IN ENGINEERING NOTE 52, "IN TABLE A DESCRIPTIONS...49A,49B,ETC." ADDED.

ORIG ISS: 01/23/84 CHANGE CLASS: B

DRAFT: DSL	ENGR: DSL	SUPV: RMB	CERTIFIED: 01/05/99	ISSUE: 36
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(H9315) IN TABLE A, LIST 43 RATED DA. IN LIST A, DA:12/01/1991 AND FE/RA:NONE ADDED. IN LIST G, DA:12/01/1990 AND FE/RA:NONE ADDED. ENGINEERING NOTE 67 AND REFERENCE TO ADDED.

ORIG ISS: 01/23/84 CHANGE CLASS: ME

DRAFT: DSL	ENGR: DSL	SUPV: DML	CERTIFIED: 03/01/01	ISSUE: 37
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(H9315) IN TABLE A LIST 43, DA EFF:03/05/2001 ADDED.

ORIG ISS: 01/23/84 CHANGE CLASS: ME

DRAFT: DSL	ENGR: DSL	SUPV: DML	CERTIFIED: 03/06/01	ISSUE: 38
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(H09294) IN TABLE A, LISTS 49 AND 50 RATED DA.

ORIG ISS: 01/23/84 CHANGE CLASS: ME

DRAFT: DSL	ENGR: DSL	SUPV: DML	CERTIFIED: 06/01/01	ISSUE: 39
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5ESS SWITCHING EQUIPMENT
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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 ANALOG TRUNK UNIT-EXPORT ARRANGED FOR 32 CHANNELS. DA EFF:04/17/92 FE:J5D003AG-1,L1A		DA	1	1	SD5X203-01	1,2					
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE ANALOG TRUNK UNIT. EXPORT ARRANGED FOR 32 CHANNELS. (MEETS CEPT REQUIREMENTS). DA EFF:12/12/97 FE:J5D003AG-1,L1B		DA	1A	1	SD5X203-01	1,2					
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE ANALOG TRUNK UNIT. EXPORT ARRANGED FOR 32 CHANNELS. (MEETS CEPT REQUIREMENTS). REPL:J5D003AG-1,L1A DA EFF:01/12/99 RA:J5D003AG-1,L500 RA:J5D003AG-1,L42 RA:J5D003AG-1,L43 RA:J5D003AG-1,L44 RA:J5D003AG-1,L45 RA:J5D003AG-1,LF1 RA:J5D003AG-1,LF2 RA:J5D003AG-1,LF3 RA:J5D003AG-1,LF4 RA:J5D003AG-1,LF5 RA:J5D003AG-1,LF6 RA:J5D003AG-1,LAB		DA	1B	1	SD5X203-01	1,2					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO ARRANGE UNIT FOR AN ADDITIONAL 32 CHANNELS. DA EFF:04/17/92 FE:J5D003AG-1,L2A		DA	2	1	SD5X203-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO ARRANGE UNIT FOR AN ADDITIONAL 32 CHANNELS. (MEETS CEPT REQUIREMENTS). DA EFF:12/12/97 FE:J5D003AG-1,L2B		DA	2A	1	SD5X203-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 1B TO ARRANGE UNIT FOR AN ADDITIONAL 32 CHANNELS. (MEETS CEPT REQUIREMENTS). REPL:J5D003AG-1,L2A DA EFF:01/12/99 RA:J5D003AG-1,L42 RA:J5D003AG-1,L43 RA:J5D003AG-1,L44		DA	2B	1	SD5X203-01	2					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION INCOMING CIRCUIT PACK, SN372 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	3	1	SD5X203-01	3					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION OUTGOING CKT. PACK, SN373 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	4	1	SD5X203-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE STROWGER INCOMING CKT PACK, SN374 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	5	1	SD5X203-01	5					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE STROWGER OUTGOING CKT PACK, SN375 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	6	1	SD5X203-01	6					

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
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE STROWGER INCOMING CKT PACK, SN376 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	7	1	SD5X203-01	7					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE STROWGER OUTGOING CKT PACK, SN377 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	8	1	SD5X203-01	8					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,2,2A,2B TO PROVIDE ONE 4-WIRE E & M CIRCUIT PACK, SN378 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:01/12/99 FE:J5D003AG-1,L46		DA	9	1	SD5X203-01	9					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE EMD TYPE M CIRCUIT PACK SN382 (INCOMING). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	10	1	SD5X203-01	10					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE EMD TYPE M CIRCUIT PACK SN383 (OUTGOING). REQUIRED FOR U-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	11	1	SD5X203-01	11					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION INCOMING CKT PACK, SN530 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	12		SD5X203-01	12					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION OUTGOING CKT PACK, SN531 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	13		SD5X203-01	13					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 2-WIRE STROWGER INCOMING CKT PACK, SN532 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	14		SD5X203-01	14					

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5ESS SWITCHING EQUIPMENT
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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 1,1A,2,2A TO PROVIDE ONE 2-WIRE STROWGER OUTGOING CKT PACK, SN533 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	15		SD5X203-01	15					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE STROWGER INCOMING CKT PACK, SN534 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	16		SD5X203-01	16					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE STROWGER OUTGOING CKT PACK, SN535 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	17		SD5X203-01	17					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,2,2A,2B TO PROVIDE ONE 4-WIRE E & M CIRCUIT PACK, SN536 (4 CHANNEL/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:01/12/99 FE:J5D003AG-1,L47		DA	18		SD5X203-10	18					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE EMD TYPE M CIRCUIT PACK, SN537 (INCOMING). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	19		SD5X203-01	19					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 3-WIRE EMD TYPE M CIRCUIT PACK, SN538 (OUTGOING). REQUIRED FOR A-LAW APPLICATIONS. DA EFF:08/09/96 FE/RA:NONE		DA	20		SD5X203-01	20					
APPARATUS REQUIRED IN ADDITION TO LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE INCOMING TRUNK LOOP HOOK CKT PK, SN600 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN SAUDI ARABIA. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	21	1	SD5X203-01	22					
APPARATUS REQUIRED IN ADDITION TO LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE OUTGOING TRUNK LOOP HOOK CKT PK, SN601 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN SAUDI ARABIA. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	22	1	SD5X203-01	23					
APPARATUS REQUIRED IN ADDITION TO LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE INCOMING TRUNK LOOP HOOK CKT PK, SN602 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN THE NETHERLANDS. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	23	1	SD5X203-01	27					
APPARATUS REQUIRED IN ADDITION TO LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE OUTGOING TRUNK LOOP HOOK CKT PK, SN603 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN THE NETHERLANDS. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	24	1	SD5X203-01	28					

TABLE-A CONTINUED

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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 LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE OUTGOING TRUNK LOOP METERING CIRCUIT PACK, SN605 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN THE NETHERLANDS. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	25	1	SD5X203-01	29					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE 4-WIRE OUTGOING TRUNK E & M CIRCUIT PACK, SN609 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN SAUDI ARABIA. (SEE NOTE 56). DA EFF:08/09/96 FE/RA:NONE		DA	26	1	SD5X203-01	24					
APPARATUS REQUIRED IN ADDITION TO LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE OUTGOING TRUNK E & M CIRCUIT PACK, SN613 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN THE NETHERLANDS. (SEE NOTE 56). DA EFF:08/09/96 FE/RA:NONE		DA	27	1	SD5X203-01	30					
APPARATUS REQUIRED IN ADDITION TO LISTS 1,1A,2,2A TO PROVIDE ONE 4-WIRE OUTGOING TRUNK STROWGER HOOK CKT PACK, SN615 (4 CHANNELS/CKT PK). REQUIRED FOR A-LAW APPLICATIONS IN SAUDI ARABIA. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	28	1	SD5X203-01	25					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE ONE TEST AND ACCESS CIRCUIT PACK, SN606. REQUIRED FOR A-LAW APPLICATIONS IN SAUDI ARABIA. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	29	1	SD5X203-01	21					
APPARATUS REQUIRED IN ADDITION TO LIST 2,2A TO PROVIDE ONE TEST AND ACCESS CIRCUIT PACK, SN607. REQUIRED FOR A-LAW APPLICATIONS IN THE NETHERLANDS. (SEE NOTE 56). DA EFF:07/24/92 FE/RA:NONE		DA	30	1	SD5X203-01	26					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,2,2A,2B TO PROVIDE ONE TAIWAN LINE TEST TRUNK CKT PACK SN560. DA EFF:01/12/99 FE:J5D003AG-1,L48		DA	31	1	SD5X203-01	31					

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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 1,1A,2,2A TO PROVIDE ONE MC5X266A1 CKT PACK. (PROVIDES SIGNAL RATE ADAPTION UNDER CCS7 PROTOCOL AND UNDER CCITT 6 PROTOCOL. (SEE NOTE 59). DA EFF:08/09/96 FE/RA:NONE		DA	32	1	SD5X203-01	32						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,2,2A,2B TO PROVIDE ONE TEST TRUNK CKT PK, SN712 FOR U-LAW APPLICATIONS IN THE REPUBLIC OF KOREA. <SEE3(2) OR LATER> DA EFF:01/12/99 FE:J5D003AG-1,L49		DA	33	1	SD5X203-01	33						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE SN714 OUTGOING TRK CKT FOR EMERGENCY SERVICE OPERATIONS IN TAIWAN. <SEE4(1) OR LATER> DA EFF:08/09/96 FE/RA:NONE	60	DA	34	1	SD5X203-01	34						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE SN715 ALTA/REMOTE LOCAL TEST DESK (RLTD) FOR TAIWAN. <SEE3(2) OR LATER> DA EFF:12/12/97 FE/RA:NONE	60	DA	35	1	SD5X203-01	35						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE SN716 OUTGOING ANALOG TRUNK CIRCUIT FOR TAIWAN WHEN DIRECT INWARD DIALING PABX'S REQUIRE DIAL PULSE, DUAL TONE MULTI-FREQUENCY OR MODIFIED R1 REGISTER SIGNALING. <SEE3(2) OR LATER> DA EFF:12/12/97 FE/RA:NONE	60	DA	36	1	SD5X203-01	36						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,2,2A TO PROVIDE ONE SN717 OUTGOING ANALOG TRUNK CIRCUIT FOR TAIWAN WHEN INTER-FACING WITH 112/115 COMPLAINT-LINEMAN TEST. <SEE3(2) OR LATER> DA EFF:12/12/97 FE/RA:NONE	60	DA	37	1	SD5X203-01	37						
APPARATUS REQUIRED IN ADDITION TO LIST 1A,1B,2A,2B TO PROVIDE ONE TEST TRUNK CIRCUIT PACK. SN720, FOR 30 CHANNEL A-LAW APPLICATIONS. DA EFF:01/12/99 FE:J5D003AG-1,L50		DA	38	1	SD5X203-01	38						
APPARATUS REQUIRED IN ADDITION TO LISTS 1A OR 2A TO PROVIDE ONE SN638 4-WIRE TRUNK E&M CIRCUIT PACK. REQUIRED FOR U-LAW APPLICATION IN JAPAN. <SEE6.1 OR LATER> DA EFF:08/09/96 FE/RA:NONE		DA	40	1	SD5X203-01	40						
APPARATUS REQUIRED IN ADDITION TO LIST 1A,1B,2A,2B TO PROVIDE ONE SN639 WIRELESS VOICE MONITORING CIRCUIT PACK. REQUIRED FOR WIRELESS VOICE MONITORING APPLICATION IN JAPAN. <SEE6(1) OR LATER>. REPL:NONE DA EFF:01/12/99 FE:J5D003AG-1,L51	63	DA	41	1	SD5X203-01	41						

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	
APPARATUS REQUIRED IN ADDITION TO LIST 500 FOR ONE ANALOG TRUNK UNIT EXPORT ARRANGED FOR 32 CHANNELS OR FOR AN ADDITIONAL 32 CHANNELS. (494GC) (MEETS CEPT REQUIREMENTS) (PREVIOUSLY PART OF LIST 1B,2B) REPL:J5D003AG-1,L1B REPL:J5D003AG-1,L2B	500		42	1	SD5X203-01	2						
APPARATUS REQUIRED IN ADDITION TO LIST 500 FOR ONE ANALOG TRUNK UNIT EXPORT ARRANGED FOR 32 CHANNELS OR FOR AN ADDITIONAL 32 CHANNELS. (SN384B) (MEETS CEPT REQUIREMENTS) (PREVIOUSLY PART OF LIST 1B,2B) REPL:J5D003AG-1,L1B REPL:J5D003AG-1,L2B DA EFF:03/05/01 FE/RA:NONE	67 500	DA	43	1	SD5X203-01	2						
APPARATUS REQUIRED IN ADDITION TO LIST 500 FOR ONE ANALOG TRUNK UNIT EXPORT ARRANGED FOR 32 CHANNELS OR FOR AN ADDITIONAL 32 CHANNELS. (SN101B) (MEETS CEPT REQUIREMENTS) (PREVIOUSLY PART OF LIST 1B,2B) REPL:J5D003AG-1,L1B REPL:J5D003AG-1,L2B	500		44	1	SD5X203-01	2						
EQUIPMENT REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE GROUND SHIELD. (PREVIOUSLY PART OF LIST 1B) REPL:J5D003AG-1,L1B	500		45									
APPARATUS REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE 4-WIRE E & M CIRCUITPACK, SN378 (4 CHANNELS/CKT PK). REQUIRED FOR U-LAW APPLICATIONS. REPL:J5D003AG-1,L9	65 500		46	1	SD5X203-01	9						
APPARATUS REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE 4-WIRE E & M CIRCUITPACK SN536 (4 CHANNEL/CKT PK). REQUIRED FOR A-LAW APPLICATIONS. REPL:J5D003AG-1,L18	65 500		47		SD5X203-10	18						
APPARATUS REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE TAIWAN LINE TEST TRUNK CKT PACK SN560. REPL:J5D003AG-1,L31	65 500		48	1	SD5X203-01	31						
APPARATUS REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE TEST TRUNK CKT PK, SN712 FOR U-LAW APPLICATIONS IN THE REPUBLIC OF KOREA. <SEE3(2) OR LATER> REPL:J5D003AG-1,L33 DA EFF:06/11/01 FE/RA:NONE	65 500	DA	49	1	SD5X203-01	33						

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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 REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE TEST TRUNK CIRCUIT PACK, SN720, FOR 30 CHANNEL A-LAW APPLICATIONS. REPL:J5D003AG-1,L38 DA EFF:06/11/01 FE/RA:NONE	65 500	DA	50	1	SD5X203-01	38						
APPARATUS REQUIRED IN ADDITION TO LIST 500 TO PROVIDE ONE SN639 WIRELESS VOICE MONITORING CIRCUIT PACK. REQUIRED FOR WIRELESS VOICE MONITORING APPLICATION IN JAPAN. <SEE 6(1) OR LATER>. REPL:J5D003AG-1,L41	63 65 500		51	1	SD5X203-01	41						
ATU-E EQUIPMENT FOR ONE ANALOG TRUNK UNIT-EXPORT. REPL:NONE	66 67 153		500	1	SD5X203-01	1,2						
PSUATUE APPARATUS FOR POWER SUPPLY (494GB). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	501									
TAC2 APPARATUS FOR TEST ACCESS (SN384). DA EFF:01/19/95 FE:J5D003AG-1,L503	151 153	DA	502									
TAC2 APPARATUS FOR TEST ACCESS. (SN384B). REPL:J5D003AG-1 L502 DA EFF:12/12/97 FE/RA:NONE	151 153	DA	503									
CDIATUE APPARATUS FOR CONTROL AND DATA INTERFACE. (SN101B). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	504									
ITLH APPARATUS FOR 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION INCOMING. (SN372). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	505									
OTLH APPARATUS FOR 2-WIRE SEMI-CONTINUOUS DC LOOP OUTGOING. (SN373). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	506									
ITSH APPARATUS FOR 2-WIRE STROWGER INCOMING. (SN374). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	507									
OTSH APPARATUS FOR 2-WIRE STROWGER OUTGOING. (SN375). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	508									
3WSTGIN APPARATUS FOR 3-WIRE STROWGER INCOMING. (SN376). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	509									

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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	
3WSTGOU APPARATUS FOR 3-WIRE STROWGER OUTGOING. (SN377). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	510									
OTEM APPARATUS FOR 4-WIRE E & M. (SN378). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	511									
3WIM APPARATUS FOR 3-WIRE EMD TYPE M INCOMING. (SN382). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	512									
3WOM APPARATUS FOR 3-WIRE EMD TYPE M OUTGOING. (SN383). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	513									
ITLH APPARATUS FOR 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION INCOMING. (SN530). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	514									
OTLH APPARATUS FOR 2-WIRE SEMI-CONTINUOUS DC LOOP SUPERVISION OUTGOING. (SN531). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	515									
ITSH APPARATUS FOR 2-WIRE STROWGER INCOMING. (SN532). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	516									
OTLH APPARATUS FOR 2-WIRE STROWGER OUTGOING. (SN533). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	517									
3WSTGIN APPARATUS FOR 3-WIRE STROWGER INCOMING. (SN534). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	518									
3WOM APPARATUS FOR 3-WIRE STROWGER OUTGOING. (SN535). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	519									

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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	
OTEM APPARATUS FOR 4-WIRE E & M. (SN536). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	520									
3WIM APPARATUS FOR 3-WIRE EMD TYPE M INCOMING. (SN537). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	521									
3WOM APPARATUS FOR 3-WIRE EMD TYPE M OUTGOING. (SN538). REPL:NONE DA EFF:08/09/96 FE/RA:NONE	151 153	DA	522									
WVONOM APPARATUS FOR WIRELESS VOICE MONITORING. (SN639). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	63 151	DA	523									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WHEN THIS UNIT IS EQUIPPED IN SIX FOOT HIGH CABINETS. DA EFF:12/01/91 FE/RA:NONE		DA	A									
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 WHEN THIS UNIT IS TO BE ENGINEERED FOR THE MINIMUM QUANTITY OF CIRCUIT PACKS. PROVIDES SN376 (SEE NOTE 53).		MD	B	1	SD5X203-01	8 4 6						
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 WHEN THIS UNIT IS TO BE ENGINEERED FOR THE MINIMUM QUANTITY OF CIRCUIT PACKS. PROVIDES SN374 (SEE NOTE 53).		MD	C	1	SD5X203-01	6 4						
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 WHEN THIS UNIT IS TO BE ENGINEERED FOR THE MINIMUM QUANTITY OF CIRCUIT PACKS. PROVIDES SN377 (SEE NOTE 53).		MD	D	1	SD5X203-01	9 5 7						
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 WHEN THIS UNIT IS TO BE ENGINEERED FOR THE MINIMUM QUANTITY OF CIRCUIT PACKS. PROVIDES SN375 (SEE NOTE 53).		MD	E	1	SD5X203-01	7 5						
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1,1A. DA EFF:12/12/97 FE/RA:NONE		DA	F									
ALWAYS REQUIRED IN ADDITION TO LIST 32. DA EFF:12/01/90 FE/RA:NONE		DA	G									
ALWAYS REQUIRED IN ADDITION TO LIST 32. DA EFF:01/12/99 FE/RA:NONE		DA	H									
ALWAYS REQUIRED IN ADDITION TO LIST 29. DA EFF:04/17/92 FE:J5D003AG-1,LW		DA	K									
ALWAYS REQUIRED IN ADDITION TO LIST 30. DA EFF:04/17/92 FE:J5D003AG-1,LX		DA	L									
ALWAYS REQUIRED IN ADDITION TO LIST 21. DA EFF:08/09/96 FE/RA:NONE		DA	M									

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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	
ALWAYS REQUIRED IN ADDITION TO LIST 22. DA EFF:08/09/96 FE/RA:NONE			DA	N								
ALWAYS REQUIRED IN ADDITION TO LIST 23. DA EFF:08/09/96 FE/RA:NONE			DA	P								
ALWAYS REQUIRED IN ADDITION TO LIST 24. DA EFF:08/09/96 FE/RA:NONE			DA	Q								
ALWAYS REQUIRED IN ADDITION TO LIST 25. DA EFF:08/09/96 FE/RA:NONE			DA	R								
ALWAYS REQUIRED IN ADDITION TO LIST 26. DA EFF:08/09/96 FE/RA:NONE			DA	S								
ALWAYS REQUIRED IN ADDITION TO LIST 27. DA EFF:08/09/96 FE/RA:NONE			DA	T								
ALWAYS REQUIRED IN ADDITION TO LIST 28. DA EFF:08/09/96 FE/RA:NONE			DA	V								
ALWAYS REQUIRED IN ADDITION TO LIST 29. DA EFF:08/09/96 FE/RA:NONE			DA	W								
ALWAYS REQUIRED IN ADDITION TO LIST 30. DA EFF:08/09/96 FE/RA:NONE			DA	X								
APPARATUS REQUIRED IN ADDITION TO LIST 1(),500 TO PROVIDE FUSES FOR USE WITH J5D003AU, J5D003BJ, J5D003BT OR J5D003FM FUSE/FILTER UNITS. (PREVIOUSLY PART OF LIST 1).	152			Y								
APPARATUS REQUIRED IN ADDITION TO LIST 1(),500 TO PROVIDE FUSES FOR USE WITH J5D003FJ FUSE/FILTER UNIT.	61 152			Z								
APPARATUS BLANK 150B. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA		B1								
APPARATUS BLANK 158C. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA		B2								
APPARATUS BLANK 149A. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA		B3								

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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
FINAL ASSEMBLY (FAS KIT) TO MOUNT ATU-INT UNIT IN A CLASSIC CABINET E/W A CLASSIC FUSE/FILTER UNIT. REPL:NONE	500		F1								
FINAL ASSEMBLY (FAS KIT) TO MOUNT ATU-E UNIT IN A NSI CABINET E/W A CLASSIC FUSE/FILTER UNIT. SOURCE-USC (TRES CANTOS) REPL:NONE	500		F2								
FINAL ASSEMBLY (FAS KIT) TO MOUNT ATU-INT UNIT IN A GLOBAL CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE	500		F3								
FINAL ASSEMBLY (FAS KIT) TO MOUNT ATU-E UNIT IN A NSI CABINET E/W A MODULAR FUSE/FILTER UNIT. SOURCE-USC (TRES CANTOS) REPL:NONE	500		F4								
FINAL ASSEMBLY (FAS KIT) TO MOUNT ATU-E UNIT IN A GLOBAL II CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE	500		F5								
PROVIDES APPARATUS BLANK KIT FOR THE ANALOG TRUNK UNIT-EXPORT REPL:NONE	499		F6								
PROVIDES UNIT GUIDE KIT TO MOUNT ATU-E IN A CLASSIC CABINET REPL:NONE	500		G1								
PROVIDES UNIT GUIDE KIT TO MOUNT ATU-E IN A GLOBAL CABINET. REPL:NONE	500		G2								
APPARATUS REQUIRED IN ADDITION TO LIST 1,1B TO PROVIDE FUSES AND FUSE LABELS FOR USE WITH J5D003AG-1 FUSE/FILTER UNIT MOUNTED IN A 5ESS 2000/GLOBAL CABINET. REPL:NONE DA EFF:01/12/99 RA:J5D003AG-1,LAC	152	DA	AA								
WIRING REQUIRED IN ADDITION TO LIST 500 TO PROVIDE GROUND STRAPS. (PREVIOUSLY PART OF LIST 1B) REPL:J5D003AG-1,L1B			AB								
EQUIPMENT REQUIRED IN ADDITION TO LIST 500 TO PROVIDE FUSE LABELS FOR USE WITH J5D003AG-1 FUSE/FILTER UNIT MOUNTED IN A 5ESS 2000/GLOBAL CABINET. REPL:J5D003AG-1,LAA	152 500		AC								
END OF TABLE-A											

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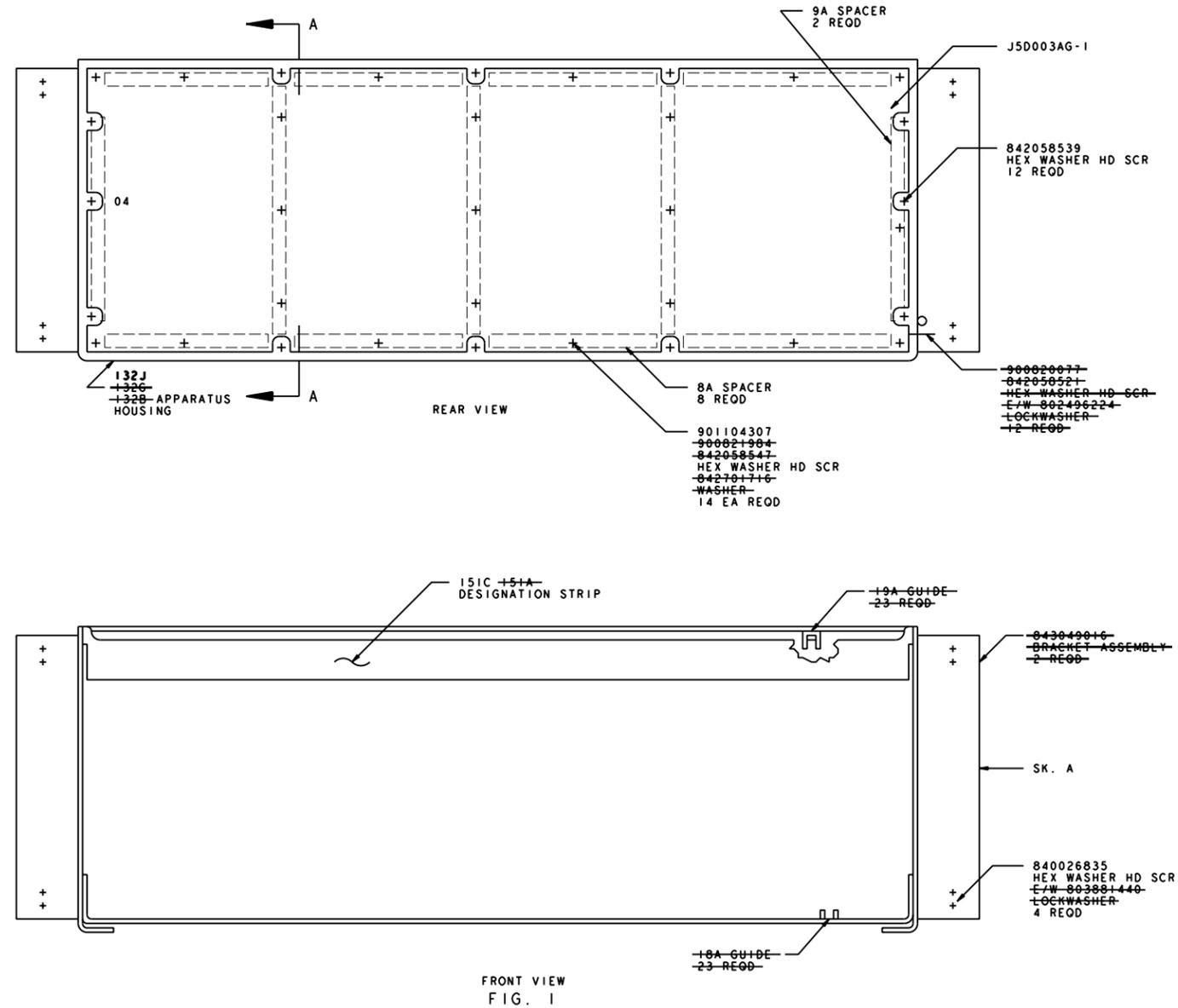
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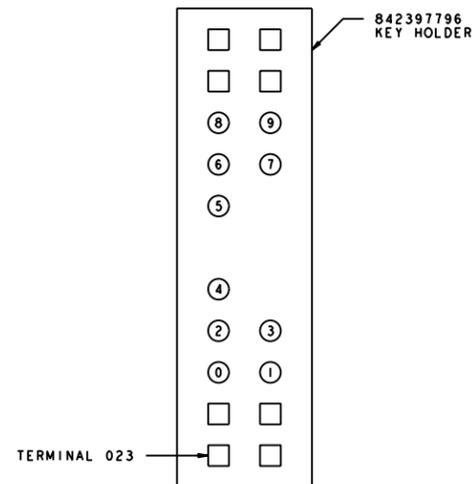
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PROJ - EGEDFORM.FRM - FEB 96

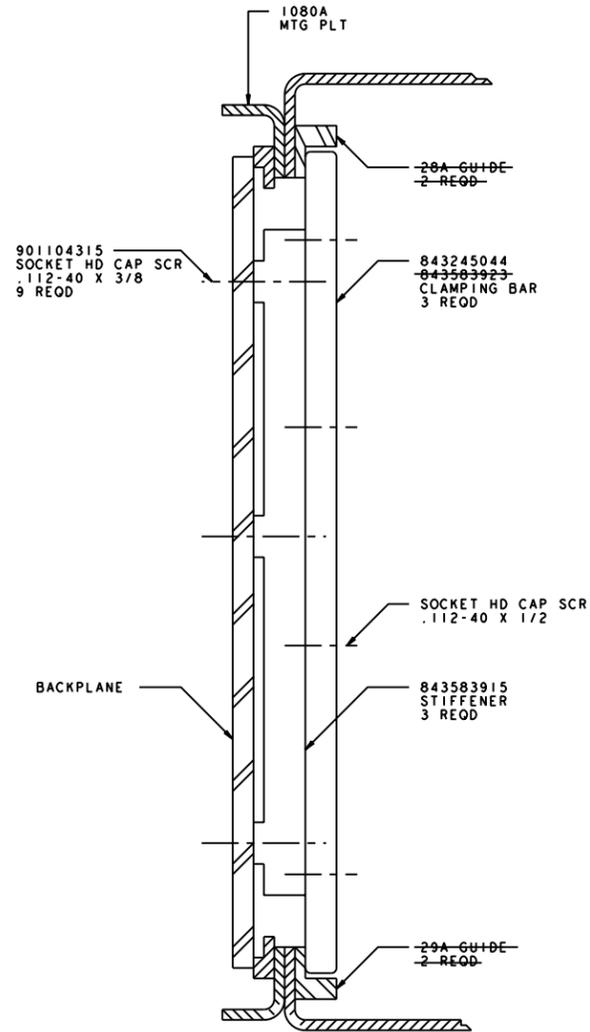
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ATU - EXPORT		THIRD ANGLE PROJ 	
(P) DWG SIZE C2		ISSUE 34	
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MODEL NAME			



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

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S
H
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MANUFACTURING NOTES

***** CONTINUED *****

	TYPE	
NOTE 19	150B	104013743
13	158C	104042122
17	158C	104042122
21	158C	104042122
25	158C	104042122
29	158C	104042122
33	158C	104042122
37	158C	104042122
41	158C	104042122
47	158C	104042122
51	158C	104042122
55	158C	104042122
59	158C	104042122
63	158C	104042122
67	158C	104042122
71	158C	104042122
75	158C	104042122
79	158C	104042122
83	158C	104042122
87	158C	104042122
NOTE 19	149A	103752713

- 27. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATES HORIZONTALLY LINED OUT INFORMATION.
- X X 28. BASIC FRONT (GROUP 27) AND REAR (GROUP 135) LABEL INFORMATION THAT IS ALWAYS REQUIRED FOR ANALOG TRUNK UNIT - EXPORT (ATU-E) ARRANGED FOR 32 CHANNELS.
- X X 29. HORIZONTAL EQL,S 008,016,024,092,100,108 AND 116 ARE DEDICATED EQL POSITIONS. ANYTIME THE UNIT IS SHIPPED FROM THE FACTORY EQUIPPED WITH A FINAL ASSEMBLY KIT PROVIDING LABEL FILM THESE POSITIONS SHOULD BE STAMPED EVEN IF THE ASSOCIATED CIRCUIT PACK ORDERING LIST IS NOT SPECIFIED. STAMP GROUP 40 INFORMATION AT 092, GROUP 140 INFORMATION AT 008 AND 100, GROUP 143 INFORMATION AT 016 AND 108, GROUP 142 INFORMATION AT 024 AND 116.
- X X 30. HORIZONTAL EQL'S 040, 048, 056, 064, 072, 080, 088, 132, 140, 148, 156, 164, 172 AND 180 ARE MULTIPLE PURPOSE POSITIONS THAT CAN BE LABELED PER ED GROUP 82 (J LIST 48), GROUP 89 (J LIST 46), GROUP 92 (J LIST 47), GROUP 115 (J LIST 49), GROUP 131 (J LIST 50) AND GROUP 133 (J LIST 51). MULTIPLE PURPOSE POSITIONS ARE ONLY LABELED WHEN THE EQUIPMENT ORDER SPECIFIES THAT A CIRCUIT PACK IS TO BE INSTALLED AT THAT LOCATION.

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MANUFACTURING NOTES

- 12. UNASSIGNED.
- X X 13. EQL'S 032,040 THRU 088 AND 124,132 THRU 180 MAY BE EQUIPPED WITH ANY ONE OF THE FOLLOWING CIRCUIT PACKS:
 SN372 (DA)
 SN373 (DA)
 SN374 (DA)
 SN375 (DA)
 SN376 (DA)
 SN377 (DA)
 SN378
 SN382 (DA)
 SN383 (DA)
 SN530 (DA)
 SN531 (DA)
 SN532 (DA)
 SN533 (DA)
 SN534 (DA)
 SN535 (DA)
 SN536
 SN537 (DA)
 SN538 (DA)
 SN560
 SN638 (DA)
 SN712
 EQL'S 040 THRU 088 AND 132 THRU 180 MAY BE EQUIPPED WITH THE FOLLOWING CIRCUIT PACK:
 SN639
 TO EQUIP EQL'S 124 THRU 180, LIST 2 MUST BE SPECIFIED.
- X 14. 127 TYPE APP MTGS ARE TO BE MOUNTED PER TABLE AA, AFTER UNIT WIRING. APP MTGS ARE LOCATED BY THEIR LOWER LEFTMOST TERMINAL AS VIEWED FROM THE WIRING SIDE.
- X 15. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA AND DETAIL AA.
- X X 16. OMIT APPARATUS BLANKS FROM POS EQUIPPED WITH CIRCUIT PACKS.
- X X 17. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCH,ETC) AND SI (METRIC) DIMENSIONS.
- X X 18. FUSE POSITIONS 68-1T-4T AND 1B-4B OR 7T-12T AND 7B-12B OR 13T-16T AND 13B-16B OR 19T-24T AND 19B-24B MAY BE EQUIPPED WITH 5 AMP, 70D FUSES AND ASSOCIATED KS-14174,L4 (GREEN) DESIGNATION PINS WHEN THE ANALOG TRUNK UNIT-EXPORT UNIT IS EQUIPPED IN SIX-FOOT HIGH CABINETS.
- X X 19. APPARATUS BLANK 149A (.25) AND 151A (.50) ARE RIGHT SIDE (FRONT VIEW) HOUSING END FILLERS. APPARATUS BLANK 150A (.50) AND 150B (.25) ARE LEFT SIDE (FRONT VIEW) HOUSING END FILLERS.
- X X 20. CABLE ASSEMBLIES SHALL BE CONNECTED AFTER THIS UNIT IS MOUNTED IN THE CABINET:
 FROM TO
 ---- --
 GRD A(04-045) NEAREST CABT
 MTG SCR.
 GRD B(04-145) NEAREST CABT
 MTG SCR.
- 21. ONE CARD GUIDE COVERS 22 POSITIONS. I.E., 1-22 OR 23-44, ETC.
- X X 22. EQL'S 032,040 THRU 088 AND 124,132 THRU 180 MAY BE EQUIPPED WITH ANY ONE OF THE FOLLOWING CIRCUIT PACKS:
 SN600 (DA) SN714 (DA)
 SN601 (DA) SN715
 SN602 (DA) SN716
 SN603 (DA) SN717
 SN605 (DA) SN720
 SN609 (DA)
 SN613 (DA)
 SN615 (DA)
 SN638 (DA)
- X X 23. EQL'S 032 THRU 064 & 124 THRU 156 MAY BE EQUIPPED WITH THE FOLLOWING CIRCUIT PACK MC5X266A1.
 EQL'S 072 & 164 ARE NOT EQUIPPED. EQL'S 080,088,172 & 180 CAN BE EQUIPPED WITH ANY OF THE TRUNK CIRCUIT PACKS SHOWN IN NOTE 13.
- X X 24. WHEN SN712 IS USED WITH COIN STATION TEST LINE, (CSTL), PER SD1C297-01, THE OPTION PLUGS, ON SN712, MUST BE INSTALLED IN THE OUTGOING POSITION (OG). THE INCOMING (IC) POSITION IS INSTALLED FOR SHIPMENT.
- X X 25. 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 26.

POSITION NUMBER	APPARATUS BLANK	COMCODE
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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
ANALOG TRUNK UNIT-EXPORT

DWG SIZE C2	ISSUE 39
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LUCENT TECHNOLOGIES INC J5D003AG-1 SHEET D1 OF 16

J5D003AG-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,1A,1B	1	103316097	1080A	PLATE,MOUNTING			
1010	1 1A	1	ED5D204-30,G6, GA,GB, G6,GA,GB		BACKPLANE, DOUBLE SIDED			
1011	F	OMIT 1	ED5D204-30,GB		BACKPLANE, DOUBLE SIDED			
1012	F	1	ED5D204-30,GC		BACKPLANE, DOUBLE SIDED			
1013	1B	1	ED5D204-30,G6, GA,GC		BACKPLANE, DOUBLE SIDED			
1020	1	1	103318408	132B	MOUNTING,APPARATUS			
1021	1	1	104192968	132G	MOUNTING,APPARATUS			
1022	1,1A,1B	1	104391586	132J	MOUNTING,APPARATUS			
1023	1,1A,1B	2	845050475		BAFFLE,AIR			
1030	1	23	103276366	19A	GUIDE POS 2T,6T,10T,14T, POS 18T,22T,26T,30T, POS 34T,38T,42T,44T, POS 48T,52T,56T,60T, POS 64T,68T,72T,76T, POS 80T,84T,88T			
1031	1,1A,1B	2	845215359		GUIDE, TOP POS 1T-22T POS 67T-88T			21
1032	1,1A,1B	1	845215367		GUIDE, TOP POS 23T-44T			21
1033	1,1A,1B	1	845215185		GUIDE, TOP POS 45T-66T			21
1040	1	23	103276358	18A	GUIDE POS 2B,6B,10B,14B, POS 18B,22B,26B,30B, POS 34B,38B,42B,44B, POS 48B,52B,56B,60B, POS 64B,68B,72B,76B, POS 80B,84B,88B			
1041	1,1A,1B	2	845216357		GUIDE,BOTTOM POS 1B-22B POS 67B-88B			21
1042	1,1A,1B	1	845216365		GUIDE,BOTTOM POS 23B-44B			21
1043	1,1A,1B	1	845216183		GUIDE,BOTTOM POS 45B-66B			21
1050	1,1A	1	103803581	494GB	UNIT,POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 008			
1051	1B,42	1	107729519	494GC	UNIT,POWER CLEI = PBCPGH0A EQPT POS 008			
1060	1	1	104148440	SN384	PACK,CIRCUIT CLEI = E5PQ976AXX EQPT POS 016			
1061	1A,1B,43	1	106489974	SN384B	PACK,CIRCUIT CLEI = E5PQABEA EQPT POS 016			
1070	1,1A,1B, 44	1	104178264	SN101B	PACK,CIRCUIT CLEI = E5AT500B EQPT POS 024			
1080	2,2A	1	103803581	494GB	UNIT,POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 100			
1081	2B	1	107729519	494GC	UNIT,POWER CLEI = PBCPGH0A EQPT POS 100			
1090	2	1	104148440	SN384	PACK,CIRCUIT CLEI = E5PQ976AXX EQPT POS 108			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1091	2A,2B	1	106489974	SN384B	PACK,CIRCUIT CLEI = E5PQABEA EQPT POS 108			
1100	2,2A,2B	1	104178264	SN101B	PACK,CIRCUIT CLEI = E5AT500B EQPT POS 116			
1110	3	1	103317244	SN372	PACK,CIRCUIT CLEI = E5PQ986AXX			13
1120	4	1	103317251	SN373	PACK,CIRCUIT CLEI = E5PQ987AXX			13
1130	5,C	1	103317269	SN374	PACK,CIRCUIT CLEI = E5PQ988AXX			13
1140	6,E	1	103317277	SN375	PACK,CIRCUIT CLEI = E5PQ989AXX			13
1150	7,B	1	103317285	SN376	PACK,CIRCUIT CLEI = E5PQ990AXX			13
1160	8,D	1	103317293	SN377	PACK,CIRCUIT CLEI = E5PQ991AXX			13
1170	9,46	1	103317301	SN378	PACK,CIRCUIT CLEI = E5PQ992AXX			13
1180	10	1	103317343	SN382	PACK,CIRCUIT CLEI = E5PQ993AXX			13
1190	11	1	103317350	SN383	PACK,CIRCUIT CLEI = E5PQ994AXX			13
1200	12	1	104055561	SN530	PACK,CIRCUIT CLEI = E5PQ46AAXX			13
1205	13	1	104055579	SN531	PACK,CIRCUIT CLEI = E5PQ46BAXX			13
1210	14	1	104055587	SN532	PACK,CIRCUIT CLEI = E5PQ46CAXX			13
1215	15	1	104055595	SN533	PACK,CIRCUIT CLEI = E5PQ46DAXX			13
1220	16	1	104055603	SN534	PACK,CIRCUIT CLEI = E5PQ46EAXX			13
1225	17	1	104055611	SN535	PACK,CIRCUIT CLEI = E5PQ46FAXX			13
1230	18,47	1	104055629	SN536	PACK,CIRCUIT CLEI = E5PQ46GAXX			13
1235	19	1	104055637	SN537	PACK,CIRCUIT CLEI = E5PQ46HA			13
1239	20	1	104055645	SN538	PACK,CIRCUIT CLEI = E5PQ46JA			13
1240	1 1A 1B 45	1	ED7C384-30,G2, G2, G2, G2		SHIELD, GROUND CLEI = E5PQ000AXX EQPT POS 092			
1245	41,51	1	104047998	SN639	PACK,CIRCUIT CLEI = E5PQAMLA			13
1250	1	1	103276416	151A	STRIP,DESIGNATION			
1251	1,1A,1B	1	104226600	151C	STRIP,DESIGNATION			

STOCKLIST CONTINUED ON SHEET D3

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
ANALOG TRUNK UNIT-EXPORT

DWG SIZE C2 ISSUE 39

LUCENT TECHNOLOGIES INC J5D003AG-1

SHEET D2 OF 16

PRINTED IN U.S.A.

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1260	1 1A 1B	1	ED5D076-10,G27, G27, G27		LABEL				
1270	1 1A 1B	1	ED5D076-10,G28, G28, G28		LABEL				
1280	1	1	ED5D076-10,G109		LABEL				
1281	1A 1B	1	ED5D076-10,G126, G126		LABEL				
1290	2	1	ED5D076-10,G110		LABEL				
1291	2A 2B	1	ED5D076-10,G127, G127		LABEL				
1300	3	1	ED5D076-10,G83		LABEL				
1310	4	1	ED5D076-10,G84		LABEL				
1320	5 C	1	ED5D076-10,G85, G85		LABEL				
1330	6 E	1	ED5D076-10,G86, G86		LABEL				
1340	7 B	1	ED5D076-10,G87, G87		LABEL				
1350	8 D	1	ED5D076-10,G88, G88		LABEL				
1360	9	1	ED5D076-10,G89		LABEL				
1365	1 1A 1B	1	ED5D076-10,G40, G40, G40		LABEL				
1370	1,1A,1B	22	842397796		HOLDER,KEY				15
1380	1,1A,1B	110	843436171		KEY,TUBULAR				15
1390	10	1	ED5D076-10,G90		LABEL				
1400	11	1	ED5D076-10,G91		LABEL				
1410	1,1A,1B	19	103342119	127C	MOUNTING,APPARATUS				14
1420	1	2	843049016		ASSEMBLY,BRACKET				
1430	A	2	843079948		BRACKET,MOUNTING				
1440	A	OMIT 2	843049016		ASSEMBLY,BRACKET				
1460	1,1A,1B	8	103316287	8A	SPACER				
1470	1,1A,1B	2	103316295	9A	SPACER				
1480	1	2	103315891	28A	GULDE				
1490	1	2	103315909	29A	GULDE				
1500	1,1A,1B	3	843583915		STIFFENER				
1510	1	3	843583923		BAR,CLAMPING				
1511	1,1A,1B	3	843245044		BAR,CLAMPING				
1520	1	12	842058521		SCREW,HEXAGON WASHER HEAD .164-32 X 5/16				
1521	1	12	900820077		SCREW,SLOT HEXAGON WASHER HEAD .164-32 X 5/16				
1530	1,1A,1B	4	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				*/
1540	1	12	802496224	P-249622	WASHER,INTERNAL TOOTH .164 STEEL 289A FINISH				
1550	1	10	803881440	P-388144	WASHER,INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH				*/
1560	1,1A,1B	12	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED				
1570	1	9	843584152		SCREW, SOCKET HEAD CAP .112-40 X 1/4				

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

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1571	1,1A,1B	9	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.				
1575	1,1A,1B	12	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.				
1580	1	14	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE 11				
1581	1	14	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS				
1582	1,1A,1B	14	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS				
1590	1	14	842701716		WASHER, BACKPLANE				
1600	1,1A,1B	1	104013743	150B	BLANK, APPARATUS				19
1610	1	19	103752754	151C	BLANK, APPARATUS				
									POS 13,17,21,25,29, POS 33,37,41,47,51, POS 55,59,63,67,71, POS 75,79,83,87
1611	1,1A,1B	19	104042122	158C	BLANK, APPARATUS				
									POS 13,17,21 POS 25,29,33 POS 37,41,47 POS 51,55,59 POS 63,67,71 POS 75,79,83 POS 87
1630	1,1A,1B	1	103752713	149A	BLANK, APPARATUS				19
1640	Z	OMIT 3	103752754	151C	BLANK, APPARATUS				
									POS 47,51,55
1641	Z, ZA, ZB	OMIT 3	104042122	158C	BLANK, APPARATUS				
									POS 47,51,55
1650	3,4,5,6, 7,8,9,10, 11	OMIT 1	103752754	151C	BLANK, APPARATUS				13 16
1651	3,4,5,6, 7,8,9,10, 11,12,13, 14,15,16, 17,18,19, 20,21	OMIT 1	104042122	158C	BLANK, APPARATUS				16
1670	Y	2	100203355	70D	FUSE 5 AMP				*/
1680	Y	2	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN				*/
1690	Y	1	ED5D088-10,G76		LABEL, FUSE				*/
1700	Y	1	ED5D088-10,G77		LABEL, FUSE				*/
1701	Z, AA	2	406693887	WP91768L110	FUSE, 5.00 AMP FAST ACTING				*/ 25
1702	Z	1	ED5D088-10,G433		LABEL, FUSE				*/
1703	Z	1	ED5D088-10,G434		LABEL, FUSE				*/
1710	1 1A 1B AB	2	ED5D507-17,G25A, G25A, G25A, G25A		ASSEMBLY, CABLE				* 20
1720	18	1	ED5D076-10,G92		LABEL				

STOCKLIST CONTINUED ON SHEET D4

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
ANALOG TRUNK UNIT-EXPORT

DWG SIZE C2 ISSUE 39

LUCENT TECHNOLOGIES INC J5D003AG-1

SHEET D3 OF 16

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1730	12	1	ED5D076-10,G93		LABEL				
1740	13	1	ED5D076-10,G94		LABEL				
1750	14	1	ED5D076-10,G95		LABEL				
1760	15	1	ED5D076-10,G96		LABEL				
1770	16	1	ED5D076-10,G97		LABEL				
1780	17	1	ED5D076-10,G98		LABEL				
1790	19	1	ED5D076-10,G99		LABEL				
1800	20	1	ED5D076-10,G100		LABEL				
1810	K	OMIT 1	104148440	SN384	PACK,CIRCUIT CLEI = E5PQ976AXX EQPT POS 016				
1811	W	OMIT 1	106489974	SN384B	PACK,CIRCUIT CLEI = E5PQABEA EQPT POS 016				
1820	29	1	104047667	SN606	PACK,CIRCUIT NSI 12NC=9562 510 061XX CLEI = E5PQ964AXX EQPT POS 016		S		
1830	L	OMIT 1	104148440	SN384	PACK,CIRCUIT CLEI = E5PQ976AXX EQPT POS 108				
1831	X	OMIT 1	106489974	SN384B	PACK,CIRCUIT CLEI = E5PQABEA EQPT POS 108				
1840	30	1	104047675	SN607	PACK,CIRCUIT NSI 12NC=9562 510 071XX CLEI = E5PQ965AXX EQPT POS 108		S		
1850	21	1	104047600	SN600	PACK,CIRCUIT NSI 12NC=9562 510 001XX CLEI = E5PQ958A		S	22	
1860	22	1	104047618	SN601	PACK,CIRCUIT NSI 12NC=9562 510 011XX CLEI = E5PQ959A		S	22	
1870	23	1	104047626	SN602	PACK,CIRCUIT NSI 12NC=9562 510 021XX CLEI = E5PQ960A		S	22	
1880	24	1	104047634	SN603	PACK,CIRCUIT NSI 12NC=9562 510 031XX CLEI = E5PQ961A		S	22	
1890	25	1	104047659	SN605	PACK,CIRCUIT NSI 12NC=9562 510 051XX CLEI = E5PQ963AXX		S	22	
1900	26	1	104047691	SN609	PACK,CIRCUIT NSI 12NC=9562 510 091XX CLEI = E5PQ967AXX		S	22	
1910	27	1	104047733	SN613	PACK,CIRCUIT NSI 12NC=9562 510 131XX CLEI = E5PQ969AXX		S	22	
1920	28	1	104047758	SN615	PACK,CIRCUIT NSI 12NC=9562 510 151XX CLEI = E5PQ971AXX		S	22	
1930	K	OMIT 1	ED5D076-10,G109		LABEL				
1931	W	OMIT 1	ED5D076-10,G126		LABEL				
1940	K W	1	ED5D076-10,G111, G111		LABEL				
1950	L	OMIT 1	ED5D076-10,G110		LABEL				
1951	X	OMIT 1	ED5D076-10,G127		LABEL				
1960	L X	1	ED5D076-10,G112, G112		LABEL				
1970	M	1	ED5D076-10,G101		LABEL				
1980	N	1	ED5D076-10,G102		LABEL				

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

J5D003AG-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1990	F	1	ED5D076-10,G103		LABEL				
2000	Q	1	ED5D076-10,G104		LABEL				
2010	R	1	ED5D076-10,G105		LABEL				
2020	S	1	ED5D076-10,G106		LABEL				
2030	T	1	ED5D076-10,G107		LABEL				
2040	V	1	ED5D076-10,G108		LABEL				
2050	31,48	1	104192752	SN560	PACK,CIRCUIT CLEI = E5DTG00CXX				13
2060	31	1	ED5D076-10,G82		LABEL				
2070	32	1	105350664	MC5X266A-1	PACK,CIRCUIT,MICROCODED NSI 12NC=9562 504 081XX CLEI = E5MQAACA (TN1505)				23
2080	32	1	ED5D076-10,G113		LABEL				
2090	G,H	OMIT 1	105350664	MC5X266A-1	PACK,CIRCUIT,MICROCODED NSI 12NC=9562 504 081XX CLEI = E5MQAACA				
2100	G	1	105530539	MC5X266A-1	PACK,CIRCUIT,MICROCODED NSI 12NC=9562 504 082XX CLEI = E5MQ9AAA				
2120	H	1	105574461	MC5X266A-1	PACK,CIRCUIT,MICROCODED NSI 12NC=9562 504 083XX CLEI = E5MQ933A (TN1505)				23
2130	33,49	1	105605588	SN712	PACK,CIRCUIT CLEI = E5PQ66AAXX				13 24
2140	33	1	ED5D076-10,G115		LABEL				
2170	34	1	106238264	SN714	PACK,CIRCUIT CLEI = E5PQ9L9A CLEI=E5PQ9L9A			S	22
2175	34	1	ED5D076-10,G118		LABEL			S	
2180	35	1	106238298	SN715	PACK,CIRCUIT TAIWAN TRUNK CLEI = E5PQ9M9A CLEI=E5PQ9M9A			S	22
2185	35	1	ED5D076-10,G119		LABEL			S	
2190	36	1	106238397	SN716	PACK,CIRCUIT CLEI = E5PQ9N9A CLEI=E5PQ9N9A			S	22
2195	36	1	ED5D076-10,G120		LABEL			S	
2200	37	1	106246317	SN717	PACK,CIRCUIT CLEI = E5PQ9P9A CLEI=E5PQ9P9A			S	22
2205	37	1	ED5D076-10,G121		LABEL			S	
2230	40	1	104047980	SN638	PACK,CIRCUIT CLEI = E5PQAE9A				22
2235	40	1	ED5D076-10,G130		LABEL				

STOCKLIST CONTINUED ON SHEET D5

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR ANALOG TRUNK UNIT-EXPORT	
DWG SIZE C2	ISSUE 39
LUCENT TECHNOLOGIES INC	J5D003AG-1
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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2240	38,50	1	106248982	SN720	PACK,CIRCUIT CLEI = E5PQAE1A			22
2250	38	1	ED5D076-10,G131		LABEL			
2260	41	1	ED5D076-10,G133		LABEL			
2270	AA AC	1	ED5D088-12,G146, G147, G146,G147		LABELS, FUSE			
5000	500	1	847036027		ASSEMBLY,SHELF			
5010	501	1	103803581	494GB	UNIT,POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA			
5020	B1	1	104013743	150B	BLANK,APPARATUS			
5030	B2	1	104042122	158C	BLANK,APPARATUS			
5040	B3	1	103752713	149A	BLANK,APPARATUS			
5050	F1	1	847036043		KIT,FINAL ASSEMBLY			
5060	F2	1	847168200		KIT,FINAL ASSEMBLY			
5070	F3	1	847036035		KIT,FINAL ASSEMBLY			
5080	F4	1	847168523		KIT,FINAL ASSEMBLY			
5090	F5	1	847270626		KIT,FINAL ASSEMBLY			
5095	F6	1	848204400		KIT,APPARATUS BLANK			
5100	G1	1	847196748		KIT,MOUNTING UNIT GUIDE FOR 132 TYPE APP MTG			
5110	G2	1	847286721		KIT,MOUNTING			
5120	502	1	104148440	SN384	PACK,CIRCUIT CLEI = E5PQ976AXX			
5130	503	1	106489974	SN384B	PACK,CIRCUIT CLEI = E5PQABEA			
5140	504	1	104178264	SN101B	PACK,CIRCUIT CLEI = E5AT500B			
5150	505	1	103317244	SN372	PACK,CIRCUIT CLEI = E5PQ986AXX			
5160	506	1	103317251	SN373	PACK,CIRCUIT CLEI = E5PQ987AXX			
5170	507	1	103317269	SN374	PACK,CIRCUIT CLEI = E5PQ988AXX			
5180	508	1	103317277	SN375	PACK,CIRCUIT CLEI = E5PQ989AXX			
5190	509	1	103317285	SN376	PACK,CIRCUIT CLEI = E5PQ990AXX			
5200	510	1	103317293	SN377	PACK,CIRCUIT CLEI = E5PQ991AXX			
5210	511	1	103317301	SN378	PACK,CIRCUIT CLEI = E5PQ992AXX			
5220	512	1	103317343	SN382	PACK,CIRCUIT CLEI = E5PQ993AXX			
5230	513	1	103317350	SN383	PACK,CIRCUIT CLEI = E5PQ994AXX			
5240	514	1	104055561	SN530	PACK,CIRCUIT CLEI = E5PQ46AAXX			
5250	515	1	104055579	SN531	PACK,CIRCUIT CLEI = E5PQ46BAXX			
5260	516	1	104055587	SN532	PACK,CIRCUIT CLEI = E5PQ46CAXX			
5270	517	1	104055595	SN533	PACK,CIRCUIT CLEI = E5PQ46DAXX			
5280	518	1	104055603	SN534	PACK,CIRCUIT CLEI = E5PQ46EAXX			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5290	519	1	104055611	SN535	PACK,CIRCUIT CLEI = E5PQ46FAXX			
5300	520	1	104055629	SN536	PACK,CIRCUIT CLEI = E5PQ46GAXX			
5310	521	1	104055637	SN537	PACK,CIRCUIT CLEI = E5PQ46HA			
5320	522	1	104055645	SN538	PACK,CIRCUIT CLEI = E5PQ46JA			
5330	523	1	104047998	SN639	PACK,CIRCUIT CLEI = E5PQAMLA			

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

JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODE CROSS REFERENCE		
STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS
406693887	406747543	

TABLE AA

APP MTG	LOCATION
127C	04-024 100
127C	04-032 100
127C	04-040 100
127C	04-048 100
127C	04-056 100
127C	04-064 100
127C	05-072 100
127C	04-080 100
127C	04-088 100
127C	04-108 100
127C	04-116 100
127C	04-124 100
127C	04-132 100
127C	04-140 100
127C	04-148 100
127C	04-156 100
127C	04-164 100
127C	04-172 100
127C	04-180 100

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
ANALOG TRUNK UNIT-EXPORT

DWG SIZE C2 ISSUE 39

LUCENT TECHNOLOGIES INC J5D003AG-1

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TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQLS				
KEY HOLDER	APP CODE	EQL	KEY CODE	
842397796	494GB	04-008,100	B-01789	
	OR			
	494GC			
	SN384	04-016,108	B-13579	
	OR			
	SN384B			
	OR			
	SN606			
	OR			
	SN607			
	SN101B	04-024,116	B-23678	
	*,**	04-032	B-02569	
	*,**	04-040	B-02569	
	*,**	04-048	B-02569	
	*,**	04-056	B-02569	
	*,**	04-064	B-02569	
	*	04-072	B-02569	
	*	04-080	B-02569	
	*	04-088	B-02569	
	*,**	04-124	B-02569	
	*,**	04-132	B-02569	
	*,**	04-140	B-02569	
	*,**	04-148	B-02569	
	*,**	04-156	B-02569	
	*	04-164	B-02569	
	*	04-172	B-02569	
	*	04-180	B-02569	
	*DENOTES SN372,SN373,SN374,SN375,SN376,SN377,SN378,SN382,SN383,SN530,SN531,SN532,SN533,SN534,SN535,SN536,SN537,SN538,SN600,SN601,SN602,SN603,SN605,SN609,SN613,SN615,SN638,SN560			
	**DENOTES MC5X266A1			

TABLE D9

LIST	ASSOCIATED D LIST	ED GROUP FOR LABEL	NOTE
500		ED5D076-10,G27	28
500		ED5D076-10,G135	28
46		ED5D076-10,G89	30
47		ED5D076-10,G92	30
48		ED5D076-10,G82	30
49		ED5D076-10,G115	30
50		ED5D076-10,G131	30
51		ED5D076-10,G133	30
42		ED5D076-10,G140	29
43		ED5D076-10,G143	29
44		ED5D076-10,G142	29
45		ED5D076-10,G40	29

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR ANALOG TRUNK UNIT-EXPORT		BT13	
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