

ISSUE NOTES (CONTINUED)				
CHG TAG H6912=LIST WG ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 06/10/93	ISSUE: 28
CHG TAG H6983=LISTS 20 THRU 24,AL & AN ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/01/93	ISSUE: 29
CHG TAG H7060=LISTS 6,8A & R READ STD, LISTS 6A,8B,AQ,AR ADDED. CHG TAG PT30=LIST AJ DESCRIPTION REVISED TO INCLUDE LIST AM. SL ITEMS 1910 & 1930 READ 104046628, SL ITEMS 1920 & 1940 READ 104046636. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 09/03/93	ISSUE: 30
CHG TAG PT30=MODIFIED ST ITEM 1116. CHGTAG H7100. LIST 2A,4C,25 & 26 ADDED, LIST 2 & 4B WERE STAND- ARD. DESCRIPTION OF LIST 20 MODIFIED. LISTS AS,AT & AU ADDED. NOTES 61 & 62 ADDED. NOTES 12-14, 16-18 MODIFIED. STOCKLIST ITEMS 1121,1553,1724,1980 1990,2000 & 2010 ADDED, ITEMS 1581,1590,1591, 1610 & 1881 MODIFIED. TABLE CA MODIFIED. ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-427 CHANGE CLASS: B				
DRAFT: MLG	ENGR: MLG	SUPV: PK	CERTIFIED: 04/07/94	ISSUE: 31
PRODUCT ID CHANGED FOR SL ITEMS 1910,1920,1930 & 1940. SL ITEMS 1910 AND 1930 WAS 107041287 AND 1920 AND 1940 WAS 107041311. MISCELLANEOUS PT CHANGES INCORPORATED. (TN1312C) ADDED TO SL ITEM 1156, (TN1304B) ADDED TO SL ITEM 1723. LAST LINE OF MISC TBL AB CHANGED TO 04-012.....112 FROM 04-112.....012. TBL A LISTS F & G DESCRIPTION CHANGED FROM "IN ADDITION TO LIST 1" TO "IN ADDITION TO LIST 1 OR 20". QTY IN SL ITEM 2000 CHANGED FROM 2 TO 4. ORIG ISS: 06/13/85 CHANGE CLASS: AU				
DRAFT: MLG	ENGR: MLG	SUPV: PK	CERTIFIED: 05/10/94	ISSUE: 32
H7227. TBL A LISTS 3A,5A,6A,8B,9A,A,B,C,D,E,K,Z,AG,AH AND WA MODIFIED. TBL A LIST L WAS RATED STD. ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-477 CHANGE CLASS: M				
DRAFT: MLG	ENGR: MLG	SUPV: PK	CERTIFIED: 05/19/94	ISSUE: 33

ISSUE NOTES (CONTINUED)				
LIST 4A ADDED. LIST COLUMN OF SL ITEM READ N. LIST AE RERATED TO 'DA'. ORIG ISS: 06/13/85 CHANGE CLASS: AU				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/31/91	ISSUE: 21
CHG TAG 031201=LIST AD READ STD. LIST 8A ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: AU				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/01/91	ISSUE: 22
CHG TAG H6726=LISTS 3A,5A & AF ADDED. LISTS 3,5,M & P READ STD. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/01/91	ISSUE: 23
CHG TAG PT24=GENERIC INFO ADDED TO LIST AF. LIST AC DESCRIPTION READ "LIST 9A". CHG TAG H6893=LISTS 10B & AJ ADDED ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 09/28/92	ISSUE: 24
CHG TAG H6828=LISTS AG & AH ADDED. NOTE 58 ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 09/28/92	ISSUE: 25
CHG TAG PT26=SL ITEM 1772 READ 106435779. CHG TAG H6988=LIST 7A READ STD, LISTS 7B & AK ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/05/93	ISSUE: 26
CHG TAG H6986=LIST 4A READ STD,LISTS 4B & AN ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 06/01/93	ISSUE: 27

ISSUE NOTES				
LIST Y, NOTE 56 AND SL ITEMS 1790 THRU 1820 ADDED. ITEMS 1640 & 1650, LIST COLUMN READ LIST K ONLY. ITEM 1630, SYMBOL "*** ADDED TO NOTE COLUMN. ORIG ISS: 06/13/85 CHANGE CLASS: M				
DRAFT: RJW	ENGR: RJW	SUPV:	CERTIFIED: 03/02/88	ISSUE: 12
LIST Z, SL ITEMS 1850,1421, NOTE 57 ADDED. 1420,1450 LINED-OUT. 1440 QTY WAS 10. FIG 1 CHGD ACCORDINGLY. TBL AA RMVD. THE FOLLOWING ARE POINT ISSUE CHGS: 'SMC CABINET J5D003E-1 OR SMC2 CABINET J5D003L' ADDED TO LIST Y DESCRIPTION. 'J5D003L' ADDED TO NOTE 21. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 07/19/88	ISSUE: 13
LIST AA, SL ITEM 1742 ADDED. LIST W RATING WAS STD. SL ITEM 1740 LIST AA ADDED. THE FOLLOWING ARE POINT ISSUE CHANGES: SL ITEM 1635 QTY WAS 25. 1636 PI & CODE WAS 104371588 & 12F. 1650 PI WAS 997076922. TABLE AB CHANGED ACCORDINGLY. SL ITEM 1490 LINED OUT, 1491 ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: A				
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 09/06/89	ISSUE: 14
SL ITEMS 1020,1380,1430 LINED-OUT. 1021 ADDED. FIG 1, SECT A-A, DETAIL AA CHANGED ACCORDINGLY. ORIG ISS: 06/13/85 CHANGE CLASS: M				
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 09/21/89	ISSUE: 15
SL ITEM 1022 ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: M				
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 03/15/90	ISSUE: 16
LISTS 10 & AA READ STD. LIST 10A & SL ITEM 1115 ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: A				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/13/90	ISSUE: 17
LIST 4 & N READ STD. LIST AE & SL ITEM 1722 ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: AU				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/03/91	ISSUE: 18
LISTS 8 & T READ STD. LIST AD & SL ITEM 1772 ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: AU				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/03/91	ISSUE: 19
LISTS 7,9 S & V READ STD. LISTS 7A,9A,AB & AC ADDED. ORIG ISS: 06/13/85 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/07/91	ISSUE: 20

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

	DWG SIZE C2	ISSUE 54
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LUCENT TECHNOLOGIES INC J5D003FF-1 SHEET 11 OF 24

ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)
<p>SL ITEM 2310 QTY WAS 20, 2320 QTY WAS 100. TABLE AB 127D APP MTG CHANGED FROM 04-012-112 TO 04-012-012. GRAPHICS CHANGED TO LUCENT. NOTE 53 READ 'FOR DOMESTIC (24 CHANNEL)'.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: MF</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 01/14/97 ISSUE: 50</p>	<p>CHG TAG H7488=IN TABLE A LISTS 27 THRU 30, NOTES 23,24,67, SL ITEMS 2100 THRU 2570 ADDED. LISTS WB,WG, TABLE AB,CB, NOTE 54,58 CHANGED.</p> <p>CHG TAG PT41=IN TABLE A LISTS 6A,8B DESCRIPTION LIST 20 REMOVED. SL ITEMS 1020,1380,1430 LINED OUT. 1021,1022 LINE OUT REMOVED.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 06/01/95 ISSUE: 42</p>	<p>H6987. TBL A LISTS 9A WAS STD, LISTS 9B & AP ADDED. SL ITEMS 1196 & 1950 ADDED, ITEM 1620 MODIFIED.</p> <p>ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-373 CHANGE CLASS: B</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 06/10/94 ISSUE: 34</p>
<p>SHEET INDEX UPDATED TO AGREE WITH GRAPHICS ISSUE.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: ME</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 01/15/97 ISSUE: 51</p>	<p>CHG TAG H7564=LISTS 6A,7B,8B,9B RATING WAS STD. LISTS 563,570, 577,585 RATING WAS LA.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 08/31/95 ISSUE: 43</p>	<p>H7247. TBL A LISTS AB,AJ,AN WERE RATED STANDARD. TBL A LISTS AF,AK,AS,AT MODIFIED. TBL A LISTS AV,AW,AY & AZ ADDED. SL ITEMS 1053,1251 & 1271 LINED-OUT. SL ITEMS 1054, 1252, 1269, 2020 & 2030 ADDED. SL ITEM 1285 MODIFIED.</p> <p>TBL A LISTS 1 & 20 ADDED REFERENCE TO NOTE 54. NOTE 54 MODIFIED TO ADD LIST 1 & 20 TO TEXT. TBL A LISTS F & G MODIFIED TO CHNAGE ' & 20 ' TO 'WITHOUT L-25' AND 'WITHOUT L-26' RESPECTIVELY.</p> <p>34PT1. TBL LISTS WC,WD & WF MODIFIED TO PROVIDE THESE LISTS IN ADDITION TO LIST Z.</p> <p>ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-486 CHANGE CLASS: M</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 07/08/94 ISSUE: 35</p>
<p>CHG TAG H7922=LISTS 31,32,33,BD,BE,BF,591, SL ITEMS 2650,2660, 2700 ADDED. NOTE 154, TABLE CB,D4,D5,D8 CHANGED ACCORDINGLY.</p> <p>CHG TAG PI51=MANUFACTURING NOTE 1 ADDED.</p> <p>CHG TAG H7922S1=LIST BC REMOVE "27A OR 27B" FROM DESCRIPTION. LIST BF CHANGE DESCRIPTION TO "EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 27,27A,27B." LIST BE ADD DA.</p> <p>STOCKLIST ITEM 2720 ADDED. ITEMS 2510 & 2520 LIST WAS 27,27A,27B. ITEM 2660 REMOVE LIST BF.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 02/21/97 ISSUE: 52</p>	<p>CHG TAG 54534=NEW CLEI CODES ADDED TO STOCKLIST ITEMS 1771,1772, 1773,5840,5850.</p> <p>CHG TAG PI43=SL ITEM 2360, QTY WAS 24. IN TABLE AB '04-032 300 LIST 27()' ADDED.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: AC</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 01/11/96 ISSUE: 44</p>	<p>NEW CLEI ADDED TO STOCKLIST ITEMS 1121 AND 1980.</p> <p>MYPI. TBL A LIST WA DESCRIPTION MODIFIED TO REMOVE REFERENCE TO UNSHIELDED CABLING.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: AC</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 07/21/94 ISSUE: 36</p>
<p>(H8217) IN TABLE A, LISTS 546 THRU 552,557,566,573,587 THRU 591, B1 THRU B6 RATED DA. ENGINEERING NOTES 153 AND 154 LINED OUT. NOTE 70 ADDED. TABLES D4 THRU D8 AND D10 REMOVED.</p> <p>(PI 52.1) IN TABLE CB, APP CODES SN549, SN550, SN551, SN552 OR SN553 ADDED.</p> <p>ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-863 CHANGE CLASS: ME</p> <p>DRAFT: DSL ENGR: DSL SUPV: RMB CERTIFIED: 09/12/97 ISSUE: 53</p>	<p>CHG TAG H7681=LIST 27A, SL ITEMS 2436,2580 THRU 2630 ADDED. NOTE 54 MODIFIED. LIST 27 RATING WAS STD. TABLE AB MODIFIED. SL ITEMS 2100 THRU 2570 LIST 27A ADDED.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 01/31/96 ISSUE: 45</p>	<p>NEW CLEI ADDED TO STOCKLIST ITEMS 1910, 1920, 1930 AND 1940.</p> <p>36PT1. NOTE 15 MODIFIED TO ADD 'OR CB'.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: AC</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 08/17/94 ISSUE: 37</p>
<p>(H8340) IN TABLE A AND STOCKLIST, LISTS 21B, 23B, 29B, 34, 35, 36, BF AND BH ADDED. LISTS 21A, 23A, 29A, 31, 32, 33, AM, BC AND BD RATED DA. IN ENGINEERING NOTE 68, TN1410C (LIST 21B, 29B) ADDED. IN NOTE 51, LUCENT READ AT&T.</p> <p>(PI53) IN STOCKLIST ITEM 2310, QTY READ 19, ITEM 2320, QTY READ 95.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: DSL ENGR: DSL SUPV: RMB CERTIFIED: 02/26/99 ISSUE: 54</p>	<p>CHG TAG H7682=LISTS 21A,23A,29A,588,BC, SL ITEMS 1915,1935,2385, 2575,5865, NOTE 68 ADDED. LISTS 21,23,29,586 RATING WAS STD. NOTES 14,18,23,154, TABLES CB,D4,D5,D8,D10 CHANGED ACCORDINGLY.</p> <p>TABLE A LIST 28,30 MODIFIED.</p> <p>CHG TAG PI45=SL ITEM 2360 LIST 27A ADDED.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 04/03/96 ISSUE: 46</p>	<p>H7310. ENG NOTES 151-154 ADDED. LISTS 500 THRU 587 ADDED TO TBL A. LISTS B1 THRU B6, F1 THRU F5 AND G1 AND G2 ADDED TO TBL A. SL ITEMS 5000 THRU 6000 ADDED.</p> <p>ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-513 CHANGE CLASS: M</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 12/13/94 ISSUE: 38</p>
<p>CHG TAG H7682S= IN TABLE A, LISTS AM, BC 21A ADDED. LISTS AS,AT, NOTE 68 MODIFIED.</p> <p>CHG TAG PI46= SL ITEM 1561 LIST 21A ADDED. 1581 LIST 23A ADDED. 2400 QTY 4 WAS 3. 2430 QTY 12 WAS 10.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 04/12/96 ISSUE: 47</p>	<p>CHG TAG H7758=LIST 27B, SL ITEM 2640 ADDED. LIST 27B ADDED TO LIST BC,WC, STOCKLIST ITEMS 2100 THRU 2200, 2230 THRU 2370, 2390 THRU 2430, 2436 THRU 2570, 2580 2590, 2610, 2630, NOTE 54. LIST 27A RATING WAS STD.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: B</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 06/05/96 ISSUE: 48</p>	<p>H7334. TBL A LIST AH RERATED DA. TBL A LISTS BA AND BB ADDED. SL ITEMS 1860, 1870 AND 1890 MODIFIED TO ADD NEW LISTS. SL ITEMS 1901, 1902, 2040 THRU 2055 ADDED.</p> <p>ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-524 CHANGE CLASS: M</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 01/06/95 ISSUE: 39</p>
<p>CHG TAG 64513=LISTS 2B,4D,25A,26A,589,590, SL ITEMS 1122,1725, 1981,1991,5601,5821 ADDED. LISTS 2A,4C,25,26,560,582 RATING WAS STD. NOTES 12,13,14,16,17,18,154, TABLES D4,D5, LISTS 3A,5A,AS, AT,AU,AW,F,G CHANGED ACCORDINGLY.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: AU</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 08/06/96 ISSUE: 49</p>	<p>NEW CLEI CODES ADDED TO STOCKLIST ITEMS 1721, 5790, 1723, 5810, 1701 AND 5590.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: AC</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 01/13/95 ISSUE: 40</p> <p>TABLES D1, D2, D4 THRU D8 AND D10 ADDED.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: M</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 03/10/95 ISSUE: 41</p>	<p>ORIG ISS: 06/13/85 NDD NBR: NDD5D003NW-524 CHANGE CLASS: M</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 01/06/95 ISSUE: 39</p> <p>NEW CLEI CODES ADDED TO STOCKLIST ITEMS 1721, 5790, 1723, 5810, 1701 AND 5590.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: AC</p> <p>DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 01/13/95 ISSUE: 40</p> <p>TABLES D1, D2, D4 THRU D8 AND D10 ADDED.</p> <p>ORIG ISS: 06/13/85 CHANGE CLASS: M</p> <p>DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 03/10/95 ISSUE: 41</p>

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

ENGINEERING NOTES

***** CONTINUED *****

- IS UTILIZED.
- AP) LIST 535 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 WHEN MF/FU IS UTILIZED.
 - AQ) LIST 536 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 IN REMOTE APPLICATIONS UTILIZING MF/FU.
 - AR) LIST 537 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 IN REMOTE APPLICATIONS UTILIZING MF/FU.
 - AS) LIST 538 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - AT) LIST 539 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - AU) LIST 540 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - AV) LIST 541 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - AW) LIST 542 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 WHEN MF/FU IS UTILIZED.
 - AX) LIST 543 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 WHEN MF/FU IS UTILIZED.
 - AY) LIST 544 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - AZ) LIST 545 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT OR OUTPUT NOT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
- 153. SA) LIST 548 IS REQUIRED WHEN CABLE DISTANCE FROM DLTU-R TO DSX IS UP TO 133 FT USING ABAM OR 600 TYPE CABLE OR 90 FT USING 1249 TYPE CABLE.
 - B) LIST 549 IS REQUIRED WHEN CABLE DISTANCE FROM DLTU-R TO DSX IS 134-267 FT USING ABAM OR 600 TYPE CABLE OR 91-180 FT USING 1249 TYPE CABLE.
 - C) LIST 550 IS REQUIRED WHEN CABLE DISTANCE FROM DLTU-R TO DSX IS 268-400 FT USING ABAM OR 600 TYPE CABLE OR 181-270 FT USING 1249 TYPE CABLE.
 - D) LIST 551 IS REQUIRED WHEN CABLE DISTANCE FROM DLTU-R TO DSX IS 401-533 FT USING ABAM OR 600 TYPE CABLE OR 271-360 FT USING 1249 TYPE CABLE.
 - E) LIST 552 IS REQUIRED WHEN CABLE DISTANCE FROM DLTU-R TO DSX IS 534-655 FT USING ABAM OR 600 TYPE CABLE OR 361-450 FT USING 1249 TYPE CABLE.§
- 154. SA) LISTS 553 THRU 557 PROVIDE NETWORK CLOCK STRATUM 4 FOR 24 OR 30 CHANNEL APPLICATIONS.
 - B) LISTS 558 THRU 560, 590 PROVIDE 24 CHANNEL HOST DFI MODEL 1 TERMINATIONS.
 - C) LISTS 561 THRU 563 PROVIDE 30 CHANNEL HOST DFI MODEL 1 TERMINATIONS.
 - D) LISTS 564 THRU 566 PROVIDE 24 CHANNEL HOST DFI MODEL 2 TERMINATIONS.
 - E) LISTS 567 THRU 570 PROVIDE 30 CHANNEL HOST DFI MODEL 2 TERMINATIONS.
 - F) LISTS 571 THRU 573 PROVIDE 24 CHANNEL REMOTE DFI MODEL 2 TERMINATIONS.
 - G) LISTS 574 THRU 577 PROVIDE 30 CHANNEL REMOTE DFI MODEL 2 TERMINATIONS.
 - H) LISTS 578 THRU 582,589 PROVIDE 24 CHANNEL REMOTE DFI MODEL 1 TERMINATIONS.
 - J) LISTS 583 THRU 585 PROVIDE 30 CHANNEL REMOTE DFI MODEL 1 TERMINATIONS.
 - K) LIST 586 PROVIDES 30 CHANNEL REMOTE DFI MODEL 3 TERMINATION.
 - M) LIST 587 PROVIDES 30 CHANNEL HOST DFI MODEL 3 TERMINATION.
 - N) LIST 588 PROVIDES 30 CHANNEL REMOTE DFI MODEL 3 TERMINATION WITH RISLU ANALOG REFERENCE.
 - P) LIST 591 PROVIDES 30 CHANNEL REMOTE DFI MODEL 3 TERMINATION WITH RISLU2 HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK (SDH)§

ENGINEERING NOTES

***** CONTINUED *****

- J) LIST 508 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING WITH CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - K) LIST 509 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING WITH CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - M) LIST 510 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - N) LIST 511 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - P) LIST 512 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 WHEN MODULAR FUSE/FILTER UNIT IS UTILIZED.
 - Q) LIST 513 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 WHEN MODULAR FUSE/FILTER IS UTILIZED.
 - R) LIST 514 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - S) LIST 515 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - T) LIST 516 PROVIDES SHELF ASSEMBLY FOR 24 OR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - U) LIST 517 PROVIDES SHELF ASSEMBLY FOR 24 OR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - V) LIST 518 PROVIDES SHELF ASSEMBLY FOR 24 OR 30 CHANNEL TWISTED PAIR CABLING IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - W) LIST 519 PROVIDES SHELF ASSEMBLY FOR 24 OR 30 CHANNEL TWISTED PAIR CABLING IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - X) LIST 520 PROVIDES SHELF ASSEMBLY FOR 24 OR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - Y) LIST 521 PROVIDES SHELF ASSEMBLY FOR 24 OR 30 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - Z) LIST 522 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
- AA) LIST 523 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - AB) LIST 524 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - AC) LIST 525 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - AD) LIST 526 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 WHEN MF/FU IS UTILIZED.
 - AE) LIST 527 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 WHEN MF/FU IS UTILIZED.
 - AF) LIST 528 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - AG) LIST 529 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH OUTPUT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
 - AH) LIST 530 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - AJ) LIST 531 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - AK) LIST 532 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
 - AM) LIST 533 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
 - AN) LIST 534 PROVIDES SHELF ASSEMBLY FOR 30 CHANNEL COAX CABLING WITH INPUT AND OUTPUT GROUND FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 WHEN MF/FU IS UTILIZED.
- CONTINUED TO THE LEFT -----

ENGINEERING NOTES

- 51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T 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. LISTS A THRU E ARE FOR 24-CHANNEL APPLICATION ONLY AND ARE MUTUALLY EXCLUSIVE.
 - 54. LISTS WA,WB,WC,WD AND WF ARE MUTUALLY EXCLUSIVE. LISTS 1,20,27,27A AND 27B ARE MUTUALLY EXCLUSIVE.
 - 55. LISTS F THRU J ARE MUTUALLY EXCLUSIVE.
 - 56. NEW ORDERS WILL BE SPECIFYING 1249 TYPE CABLE WITH THE FOLLOWING EXCEPTION. ALL PBX APPLICATIONS AND ALL OFFICES WHERE CABLE LENGTHS EXCEED 450 FEET MUST USE EITHER ABAM OR 600 TYPE CABLE.
 - 57. REFER TO TRANSLATIONS GUIDE TG5, 5ESS* SWITCH FOR CLI VALUES. *(REGISTERED TRADEMARK).
 - 58. FOR FUSE ASSIGNMENTS SEE ED5D693-10. FUSES REQUIRED WHEN DLTU-R IS MOUNTED IN THE REMOTE UNIT OUTDOOR CABINET (RUO) QTY=4 CC=406203976 (5AMP).
 - 59. THE NUMERIC/ALPHA LISTS CREATED ARE FUNCTIONALLY EQUIVALENT TO ITS ASSOCIATED NUMERIC LIST.
 - 60. WHEN A HOST DLTU-R IS EQUIPPED WITH A DFI-H3, THE REMOTE DLTU-R SHOULD BE EQUIPPED WITH A DFI-R3. (MIXING IS ALLOWED AS LONG AS H CONNECTS TO R, AND H3 CONNECTS TO R3)
 - 61. LISTS REFERENCED BY THIS NOTE ORDER CIRCUIT PACKS THAT INCLUDE THE CAPABILITY TO PROHIBIT THE END USER FROM USING 4 KB/S FACILITY DATA LINKS WHEN EXTENDED FRAMING IS USED. THESE CIRCUIT PACKS CAN ALSO BE USED IN APPLICATIONS WHERE THIS CAPABILITY IS NOT REQUIRED.
 - 62. TN1306B IS BACKWARD COMPATIBLE WITH THE MC5D217A1.
TN1304C IS BACKWARD COMPATIBLE WITH THE MC5D216A1 AND MC5D216A1B.
 - 67. REFER TO REMOTE UNITS OUTDOOR CABINET (RUO) APPLICATION SCHEMATIC (SD5D544-01) FOR RUO APPLICATION INFORMATION.
 - 68. TN1410B (LIST 21A,29A,588) OR TN1410C (LIST 21B, 29B) ARE REQUIRED IN POS 022 & 032 WHEN THE DLTU-R IS IN SYNCHRONOUS DIGITAL HIERARCHY NETWORK.
 - 70. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
 - 151. THIS LIST IS NOT GENERALLY AVAILABLE, BUT IS INTENDED TO SUPPORT FACTORY OFFLOADS FROM NETWORK SYSTEMS INTERNATIONAL (NSI).
 - 152. A) LIST 500 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84 THROUGH 172.
B) LIST 501 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84 THROUGH 172.
C) LIST 502 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172.
D) LIST 503 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING IN REMOTE APPLICATIONS FOR CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172.
E) LIST 504 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING FOR CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 WHEN MODULAR FUSE/FILTER UNIT IS UTILIZED.
F) LIST 505 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING WITH CIRCUIT PACK KEYING SUPPORT DFI TYPE 3 IN SLOTS 84-172 WHEN MODULAR FUSE/FILTER UNIT IS UTILIZED.
G) LIST 506 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING WITH CIRCUIT PACK KEYING EXCLUSIVE OF DFI TYPE 3 IN SLOTS 84-172 FOR REMOTE APPLICATIONS UTILIZING MF/FU.
H) LIST 507 PROVIDES SHELF ASSEMBLY FOR 24 CHANNEL TWISTED PAIR CABLING WITH CIRCUIT PACK KEYING SUPPORTING DFI TYPE 3 IN SLOTS 84-172 WHEN MODULAR FUSE/FILTER UNIT IS UTILIZED.
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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2	ISSUE 54
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LUCENT TECHNOLOGIES INC J5D003FF-1

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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 HOST OR REMOTE DIGITAL LINE TRUNK UNIT-R (DLTU-R) FOR 24 OR 30 CHANNEL APPLICATIONS, EQUIPPED WITH A POWER START CIRCUIT PACK (SN346B).	54		1	1	SD5D204-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 1 (MC5D217A1). (MAXIMUM 2 LIST 2'S). FE:J5D003FF-1,L2A DA EFF:04/07/94		DA	2	1	SD5D204-01	8					
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE 24 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 1 (TN1306B). (MAXIMUM 2 LIST 2'S). REPL:J5D003FF-1 L2 DA EFF:08/06/96 FE:J5D003FF-1,L2B	61 62	DA	2A	1	SD5D204-01	32					
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE 24 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 1 (TN1306B). (MAXIMUM 2 LIST 2'S). REPL:J5D003FF-1 L2A	61 62		2B	1	SD5D204-01	32					
APPARATUS REQUIRED IN ADDITION TO LIST 2 TO PROVIDE AN ADDITIONAL 24 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 2 (MC5D219A1). (MAXIMUM 12 LIST 3'S). DA EFF:08/01/91 FE:J5D003FF-1,L3A		DA	3	1	SD5D204-01	9					
APPARATUS REQUIRED IN ADDITION TO LIST 2, 2A OR 2B TO PROVIDE AN ADDITIONAL 24 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 2 (MC5D219A1B). (MAXIMUM 12 LIST 3A'S).			3A	1	SD5D204-01	20					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 1 (MC5D216A1).		DA	4	1	SD5D204-01	10					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 1 (MC5D216A1). <5E3 OR LATER> DA EFF:06/01/93 FE:J5D003FF-1,L4B		DA	4A	1	SD5D204-01	10					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 1 (MC5D216A1B). MEETS CEPT REQUIREMENTS. <5E3 OR LATER> FE:J5D003FF-1,L4C DA EFF:04/07/94		DA	4B	1	SD5D204-01	10					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE 24 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 1 (TN1304C). MEETS CEPT REQUIREMENTS. <5E3 OR LATER> REPL:J5D003FF-1 L4B DA EFF:08/06/96 FE:J5D003FF-1,L4D	61 62	DA	4C	1	SD5D204-01	33					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE 24 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 1 (TN1304C). MEETS CEPT REQUIREMENTS. <5E3 OR LATER> REPL:J5D003FF-1 L4C	61 62		4D	1	SD5D204-01	33					

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 4 TO PROVIDE AN ADDITIONAL 24 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 2 (MC5D218A1). (MAXIMUM 10 LIST 5'S). DA EFF:08/01/91 FE:J5D003FF-1,L5A		DA	5	1	SD5D204-01	11					
APPARATUS REQUIRED IN ADDITION TO LIST 4A,4B,4C,4D TO PROVIDE AN ADDITIONAL 24 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 2 (MC5D218A1B) (MAX 10 LIST 5A'S).			5A	1	SD5D204-01	19					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 30 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 1-30 CHANNEL (MC5X406A1). (MAXIMUM 2 LIST 6'S). DA EFF:09/03/93 FE:J5D003FF-1,L6A		DA	6	1	SD5D204-01	12					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 30 CHANNEL HOST DLTU-R INTERFACE DFI HOST 1-30 CHANNEL (MC5X406A1B). MEETS AUTO POWER RESTART REQUIREMENTS AND IS EMC COMPLIANT. (MAXIMUM 2 LIST 6A'S) DA EFF:05/31/95 FE:J5D003FF-1,L22		DA	6A	1	SD5D204-01	12					
APPARATUS REQUIRED IN ADDITION TO LIST 6 TO PROVIDE AN ADDITIONAL 30 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 2-30 CHANNEL (MC5X408A1). (MAXIMUM 12 LIST 7'S).		DA	7	1	SD5D204-01	13					
APPARATUS REQUIRED IN ADDITION TO LIST 6 TO PROVIDE AN ADDITIONAL 30 CHANNEL HOST DLTU-R INTERFACE. DFI HOST 2-30 CHANNEL (MC5X408A1B) AND MEETS CEPT REQUIREMENTS. (MAXIMUM 12 LIST 7A'S). DA EFF:03/05/93 FE:J5D003FF-1,L7B		DA	7A	1	SD5D204-01	17					
APPARATUS REQUIRED IN ADDITION TO LIST 6,6A TO PROVIDE AN ADDITIONAL 30 CHANNEL HOST DLTU-R INTERFACE. DFI HOST 2-30 CHANNEL (MC5X408A1C) AND MEETS CEPT, EMC, APR REQUIREMENTS. (MAXIMUM 12 LIST 7B'S). DA EFF:05/31/95 FE:J5D003FF-1,L24		DA	7B	1	SD5D204-01	17					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 1-30 CHANNEL (MC5X405A1).		DA	8	1	SD5D204-01	14					

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

SHEET A4 OF 24

PRINTED IN U.S.A.

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 ONE 30 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 1-30 CHANNEL (MC5X405A1). DA EFF:09/03/93 FE:J5D003FF-1,L8B		DA	8A	1	SD5D204-01	14					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTER-FACE, DFI REMOTE 1-30 CHANNEL (MC5X405A1B). MEETS AUTO POWER RESTART REQUIREMENTS AND IS EMC & CEPT COMPLIANT. DA EFF:05/31/95 FE:J5D003FF-1,L21		DA	8B	1	SD5D204-01	14					
APPARATUS REQUIRED IN ADDITION TO LIST 8 TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 2-30 CHANNEL (MC5X407A1). (MAXIMUM 10 LIST 9'S).		DA	9	1	SD5D204-01	15					
APPARATUS REQUIRED IN ADDITION TO LIST 8,8A OR 8B TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R INTERFACE,DFI REMOTE 2-30 CHANNEL AND MEETS CEPT REQUIREMENTS. (MC5X407A1B). (MAXIMUM 10 LIST 9A'S). FE:J5D003FF-1,L9B DA EFF:06/10/94		DA	9A	1	SD5D204-01	18					
APPARATUS REQUIRED IN ADDITION TO LIST 8A,8B TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R INTERFACE, DFI REMOTE 2-30 CHANNEL. MEETS AUTO POWER RESTART REQUIREMENTS AND IS CEPT & EMC COMPLIANT. (MC5X407A1C). (MAXIMUM 10 LIST 9B'S) REPL:J5D003FF-1,L9A DA EFF:05/31/95 FE:J5D003FF-1,L23		DA	9B	1	SD5D204-01	18					
APPARATUS REQUIRED IN ADDITION LIST 1 TO PROVIDE NETWORK CLOCK, STRATUM 4 (MC5D221A1) IN THE REMOTE DLTU-R, FOR 24 OR 30 CHANNEL APPLICATIONS.		DA	10	1	SD5D204-01	16					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE NETWORK CLOCK, STRATUM 4 (MC5D221A1 ISS 4.B) IN THE REMOTE DLTU-R, FOR 24 OR 30 CHANNEL APPLICATIONS. DA EFF:08/05/92 FE:J5D003FF-1,L10B		DA	10A	1	SD5D204-01	16					
APPARATUS REQUIRED IN ADDITION TO LIST 1,20 TO PROVIDE NETWORK CLOCK, STRATUM 4 (MC5D221A1B) IN THE REMOTE DLTU-R FOR 24 OR 30 CHANNEL APPLICATIONS.			10B	1	SD5D204-01	16					
ASSEMBLY,WIRING AND EQUIPMENT FOR ONE HOST OR REMOTE DLTU-R FOR 24 OR 30 CHANNEL APPLICAT-IONS. EQUIPPED WITH POWER CIR-CUIT PACK SN346B. PROVIDES KEYING FOR DFI3 (30 CHANNEL) AND 24 CHANNEL APPLICATIONS REQUIRING THE SAME KEYING.	54 60		20	1	SD5D204-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3E) WITH 4 EXTRA ALARMS & MMSU INTERFACE. FOR 5EE5.2 (TN1410). DA EFF:04/03/96 FE:J5D003FF-1,L21A	60	DA	21	1	SD5D204-01	28					

TABLE-A CONTINUED

J5D003FF-1

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 20 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3E) WITH 4 EXTRA ALARMS & MMSU INTERFACE AND RISLU ANALOG REFERENCE. FOR 5EE6.2 OR LATER (TN1410B). REPL:J5D003FF-1,L21 DA EFF:03/08/99 FE:J5D003FF-1,L21B	60 68	DA	21A	1	SD5D204-01	28					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3E) WITH 4 EXTRA ALARMS & MMSU INTERFACE AND RISLU ANALOG REFERENCE. FOR 5EE6.2 OR LATER (TN1410C). REPL:J5D003FF-1,L21A	60 68		21B	1	SD5D204-01	28					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE ONE 30 CHANNEL HOST DLTU-R INTERFACE DFI HOST 3 (H3E) WITH MMSU INTERFACE. FOR 5EE5.2 (TN1411)	60		22	1	SD5D204-01	29					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R DFI REMOTE 3 (R3E) INTERFACE. FOR 5EE5.3 (TN1410) (MAX 10 LIST 23'S) DA EFF:04/03/96 FE:J5D003FF-1,L23A	60	DA	23	1	SD5D204-01	30					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R DFI REMOTE 3 (R3E) INTERFACE AND RISLU ANALOG REFERENCE FOR 5EE6.2 OR LATER. (TN1410B) (MAX 10 LIST 23A'S) REPL:J5D003FF-1,L23 DA EFF:03/08/99 FE:J5D003FF-1,L23B	60	DA	23A	1	SD5D204-01	30					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R DFI REMOTE 3 (R3E) INTERFACE AND RISLU ANALOG REFERENCE FOR 5EE6.2 OR LATER. (TN1410C) (MAX 10 LIST 23B'S) REPL:J5D003FF-1,L23A	60		23B	1	SD5D204-01	30					
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE AN ADDITIONAL 30 CHANNEL HOST DLTU-R DFI HOST (H3E) INTERFACE. 5EE5.2 (TN1411) (MAX 12 LIST 24'S)	60		24	1	SD5D204-01	31					
APPARATUS REQUIRED IN ADDITION TO LIST 2A AND 20 TO PROVIDE ONE 24 CHANNEL HOST DLTU-R INTER-FACE, DFI HOST 1 (TN1306B). (MAXIMUM 12 LIST 25'S). <SEE 7.1 OR LATER>. REPL:NONE DA EFF:08/06/96 FE:J5D003FF-1,L25A	61 62	DA	25	1	SD5D204-01	34					

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

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SHEET A5 OF 24

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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 2B AND 20 TO PROVIDE ONE 24 CHANNEL HOST DLTU-R INTERFACE, DFI HOST 1 (TN1306B). (MAXIMUM 12 LIST 25A'S). <SEE 7.1 OR LATER>. REPL:J5D003FF-1,L25	61 62		25A	1	SD5D204-01	34						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C AND 20 TO PROVIDE ONE 24 CHANNEL REMOTE DLTU-R INTER-FACE DFI REMOTE 1 (TN1304C). MEETS CEPT REQUIREMENTS. <SEE 7.1 OR LATER> MAXIMUM OF 10 LIST 26'S. REPL:NONE DA EFF:08/06/96 FE:J5D003FF-1,L26A	61 62	DA	26	1	SD5D204-01	35						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4D AND 20 TO PROVIDE ONE 24 CHANNEL REMOTE DLTU-R INTER-FACE DFI REMOTE 1 (TN1304C). MEETS CEPT REQUIREMENTS. <SEE 7.1 OR LATER> MAXIMUM OF 10 LIST 26A'S. REPL:J5D003FF-1,L26	61 62		26A	1	SD5D204-01	35						
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE DLTU-R FOR REMOTE UNIT OUTDOOR CABINET (RUO) APPLICATION. REPL:NONE DA EFF:01/31/96 FE:J5D003FF-1,L27A	54 60 67	DA	27	1	SD5D204-01	1						
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE DLTU-R FOR REMOTE UNIT OUTDOOR CABINET (RUO) APPLICATION. REPL:J5D003FF-1,L27 DA EFF:06/03/96 FE:J5D003FF-1,L27B	54 60 67	DA	27A	1	SD5D204-01	1						
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE REMOTE DLTU-R FOR REMOTE UNIT OUTDOOR CABINET (RUO) APPLICATION. REPL:J5D003FF-1,L27A	54 60 67		27B	1	SD5D204-01	1						
APPARATUS TO PROVIDE NETWORK CLOCK, STRATUM 4 (MC5D221A1B) IN THE REMOTE DLTU-R FOR REMOTE UNIT OUTDOOR CABINET APPLICATIONS. REPL:NONE	67		28	1	SD5D204-01	16						
APPARATUS TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3E) FOR REMOTE UNIT OUTDOOR CABINET APPLICATION (TN1410) (MIN 2 & MAX 8 LIST 29'S) REPL:NONE DA EFF:04/03/96 FE:J5D003FF-1,L29A	60 67	DA	29	1	SD5D204-01	28						
APPARATUS TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3E) FOR REMOTE UNIT OUTDOOR CABINET APPLICATION (TN1410B) PROVIDES RISLU ANALOG REFERENCE. (5EE6.2 OR LATER) (MIN 2 & MAX 8 LIST 29A'S) REPL:J5D003FF-1,L29 DA EFF:03/08/99 FE:J5D003FF-1,L29B	60 67 68	DA	29A	1	SD5D204-01	28						
APPARATUS TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3E) FOR REMOTE UNIT OUTDOOR CABINET APPLICATION (TN1410C) PROVIDES RISLU ANALOG REFERENCE. (5EE6.2 OR LATER) (MIN 2 & MAX 8 LIST 29B'S) REPL:J5D003FF-1,L29A	60 67 68		29B	1	SD5D204-01	28						

TABLE-A CONTINUED

J5D003FF-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS TO PROVIDE ONE POWER START CIRCUIT PACK (SN730) FOR REMOTE UNIT OUTDOOR CABINET APPLICATIONS. <SEE 4.2 OR LATER> REPL:NONE	67		30	1	SD5D204-01	21						
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3M) WHEN RISLU2 IS HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK FOR 5EE9.1 OR LATER (TN1427). REPL:NONE DA EFF:03/08/99 FE:J5D003FF-1,L34		DA	31	1	SD5D204-01	38						
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R DFI REMOTE 3 (R3M) INTERFACE WHEN RISLU2 IS HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK FOR 5EE9.1 OR LATER (TN1427) (MAX 10 LIST 32'S) REPL:NONE DA EFF:03/08/99 FE:J5D003FF-1,L35		DA	32	1	SD5D204-01	39						
APPARATUS TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3M) FOR REMOTE UNIT OUTDOOR CABINET APPLICATION (TN1427) PROVIDES FOR RISLU2 HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK FOR 5EE9.1 OR LATER. (MIN 2 & MAX 8 LIST 33'S) REPL:NONE DA EFF:03/08/99 FE:J5D003FF-1,L36	67	DA	33	1	SD5D204-01	38						
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3M) WHEN RISLU2 IS HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK FOR 5EE9.1 OR LATER (TN1410C). REPL:J5D003FF-1,L31			34	1	SD5D204-01	38						
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE AN ADDITIONAL 30 CHANNEL REMOTE DLTU-R DFI REMOTE 3 (R3M) INTERFACE WHEN RISLU2 IS HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK FOR 5EE9.1 OR LATER (TN1410C) (MAX 10 LIST 32A'S) REPL:J5D003FF-1,L32			35	1	SD5D204-01	39						

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(DLTU-R)

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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
APPARATUS TO PROVIDE ONE 30 CHANNEL REMOTE DLTU-R INTERFACE DFI REMOTE 3 (R3M) FOR REMOTE UNIT OUTDOOR CABINET APPLICATION (TN1410C) PROVIDES FOR RISLU2 HOSTED OVER SYNCHRONOUS DIGITAL HIERARCHY NETWORK FOR 5E9.1 OR LATER. (MIN 2 & MAX 8 LIST 33A'S) REPL:J5D003FF-1,L33	1	SD5D204-01	38								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	V,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	V,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,V,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,V,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	V,Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	V,Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,V,Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	T,V,Y							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	Y,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	Y,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	V,Y,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	SD5D204-01	1	V,Y,Z							

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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,V,Y,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,V,Y,Z							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	V,X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	V,X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,V,X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,V,X							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	W							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	W							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,W							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,W							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	U							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	U							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,U							
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	1	SD5D204-01	1	T,U							

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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	538								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	539								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	540								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	541								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	542								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	543								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	544								
EQUIPMENT REQUIRED FOR DIGITAL LINE AND TRUNK UNIT - REMOTE. REPL:NONE	151 152	LA	545								
APPARATUS FOR POWER START (SN346B) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	546	1	SD5D204-01	2					
APPARATUS FOR POWER START WITH AUTO POWER RESTART (SN730) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	547	1	SD5D204-01	21					
APPARATUS FOR EQUALIZER CIRCUIT PACK (SN549) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151 153	DA	548	1	SD5D204-01	3					
APPARATUS FOR EQUALIZER CIRCUIT PACK (SN550) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151 153	DA	549	1	SD5D204-01	4					
APPARATUS FOR EQUALIZER CIRCUIT PACK (SN551) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151 153	DA	550	1	SD5D204-01	5					
APPARATUS FOR EQUALIZER CIRCUIT PACK (SN552) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151 153	DA	551	1	SD5D204-01	6					
APPARATUS FOR EQUALIZER CIRCUIT PACK (SN553) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151 153	DA	552	1	SD5D204-01	7					
APPARATUS FOR DIGITAL FACILITY NETWORK CLOCK CIRCUIT PACK (MC5D221A1 (TN1319)) DA EFF:12/09/94 FE:J5D003FF-1,L554		DA	553	1	SD5D204-01	16					

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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
APPARATUS FOR DIGITAL FACILITY NETWORK CLOCK CIRCUIT PACK (MC5D221A1 (TN1319)) REPL:J5D003FF-1,L553 DA EFF:12/09/94 FE:J5D003FF-1,L555	1		DA	554	1	SD5D204-01	16				
APPARATUS FOR DIGITAL FACILITY NETWORK CLOCK CIRCUIT PACK (MC5D221A1 (TN1319)) REPL:J5D003FF-1,L554 DA EFF:12/09/94 FE:J5D003FF-1,L556	1		DA	555	1	SD5D204-01	16				
APPARATUS FOR DIGITAL FACILITY NETWORK CLOCK CIRCUIT PACK (MC5D221A1 (TN1319)) REPL:J5D003FF-1,L555 DA EFF:12/09/94 FE:J5D003FF-1,L557	1		DA	556	1	SD5D204-01	16				
APPARATUS FOR DIGITAL FACILITY NETWORK CLOCK CIRCUIT PACK (MC5D221A1B (TN1319B)) REPL:J5D003FF-1,L549 DA EFF:09/12/97 FE/RA:NONE	1	151 154	DA	557	1	SD5D204-01	24				
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D217A1 (TN1306)) DA EFF:12/09/94 FE:J5D003FF-1,L559	1		DA	558	1	SD5D204-01	8				
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D217A1 (TN1306)) REPL:J5D003FF-1,L558 DA EFF:12/09/94 FE:J5D003FF-1,L560	1		DA	559	1	SD5D204-01	8				
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1306B) REPL:J5D003FF-1,L559 DA EFF:08/06/96 FE:J5D003FF-1,L590	1	151 154	DA	560	1	SD5D204-01	32				
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MCSX406A1 (TN1307)) DA EFF:12/09/94 FE:J5D003FF-1,L562	1		DA	561	1	SD5D204-01	12				
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MCSX406A1 (TN1307)) REPL:J5D003FF-1,L561 DA EFF:12/09/94 FE:J5D003FF-1,L563	1		DA	562	1	SD5D204-01	12				
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MCSX406A1B (TN1307B)) REPL:J5D003FF-1,L562 DA EFF:05/31/95 FE:J5D003FF-1,L587	1	151 154	DA	563	1	SD5D204-01	25				

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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 FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D219A1 (TN1311)) DA EFF:12/09/94 FE:J5D003FF-1,L565		DA	564	1	SD5D204-01	9					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D219A1 (TN1311)) REPL:J5D003FF-1,L564 DA EFF:12/09/94 FE:J5D003FF-1,L566		DA	565	1	SD5D204-01	9					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D219A1B (TN1311B)) REPL:J5D003FF-1,L565 DA EFF:09/12/97 FE/RA:NONE	151 154	DA	566	1	SD5D204-01	20					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X408A1 (TN1312)) DA EFF:12/09/94 FE:J5D003FF-1,L568		DA	567	1	SD5D204-01	13					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X408A1 (TN1312)) REPL:J5D003FF-1,L567 DA EFF:12/09/94 FE:J5D003FF-1,L569		DA	568	1	SD5D204-01	13					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X408A1B (TN1312B)) REPL:J5D003FF-1,L568 DA EFF:12/09/94 FE:J5D003FF-1,L570		DA	569	1	SD5D204-01	17					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X408A1C (TN1312C)) REPL:J5D003FF-1,L569 DA EFF:05/31/95 FE:J5D003FF-1,L587	151 154	DA	570	1	SD5D204-01	22					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D218A1 (TN1309)) DA EFF:12/09/94 FE:J5D003FF-1,L572		DA	571	1	SD5D204-01	11					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D218A1 (TN1309)) REPL:J5D003FF-1,L571 DA EFF:12/09/94 FE:J5D003FF-1,L573		DA	572	1	SD5D204-01	11					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D218A1B (TN1309B)) REPL:J5D003FF-1,L572 DA EFF:09/12/97 FE/RA:NONE	151 154	DA	573	1	SD5D204-01	19					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X407A1 (TN1310)) DA EFF:12/09/94 FE:J5D003FF-1,L575		DA	574	1	SD5D204-01	15					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X407A1 (TN1310)) REPL:J5D003FF-1,L574 DA EFF:12/09/94 FE:J5D003FF-1,L576		DA	575	1	SD5D204-01	15					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X407A1B (TN1310B)) REPL:J5D003FF-1,L575 DA EFF:12/09/94 FE:J5D003FF-1,L577		DA	576	1	SD5D204-01	18					

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 FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X407A1C (TN1310C)) REPL:J5D003FF-1,L576 DA EFF:05/31/95 FE:J5D003FF-1,L586	151 154	DA	577	1	SD5D204-01	26					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D216A1 (TN1304)) DA EFF:12/09/94 FE:J5D003FF-1,L579		DA	578	1	SD5D204-01	10					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D216A1 (TN1304)) REPL:J5D003FF-1,L578 DA EFF:12/09/94 FE:J5D003FF-1,L580		DA	579	1	SD5D204-01	10					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D216A1 (TN1304)) REPL:J5D003FF-1,L579 DA EFF:12/09/94 FE:J5D003FF-1,L581		DA	580	1	SD5D204-01	10					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5D216A1B (TN1304B)) REPL:J5D003FF-1,L580 DA EFF:12/09/94 FE:J5D003FF-1,L582		DA	581	1	SD5D204-01	27					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1304C) REPL:J5D003FF-1,L581 DA EFF:08/06/96 FE:J5D003FF-1,L589	151 154	DA	582	1	SD5D204-01	33					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X405A1 (TN1305)) DA EFF:12/09/94 FE:J5D003FF-1,L584		DA	583	1	SD5D204-01	14					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X405A1 (TN1305)) REPL:J5D003FF-1,L583 DA EFF:12/09/94 FE:J5D003FF-1,L585		DA	584	1	SD5D204-01	14					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (MC5X405A1B (TN1305B)) REPL:J5D003FF-1,L584 DA EFF:05/31/95 FE:J5D003FF-1,L586	151 154	DA	585	1	SD5D204-01	23					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1410) REPL:NONE DA EFF:04/03/96 FE:J5D003FF-1,L588	151 154	DA	586	1	SD5D204-01	30					

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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 FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1411) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151 154	DA	587	1	SD5D204-01	31					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1410B) REPL:J5D003FF-1,L586 DA EFF:09/12/97 FE/RA:NONE	68 151 154	DA	588	1	SD5D204-01	30					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1304C) REPL:J5D003FF-1,L582 DA EFF:09/12/97 FE/RA:NONE	151 154	DA	589	1	SD5D204-01	33					
APPARATUS FOR DIGITAL FACILITY INTERFACE CIRCUIT PACK (TN1306B) REPL:J5D003FF-1,L560 DA EFF:09/12/97 FE/RA:NONE	151 154	DA	590	1	SD5D204-01	32					
APPARATUS FOR DIGITAL FACILITY INTERFACE PACK. (TN1427) REPL:NONE DA EFF:09/12/97 FE/RA:NONE	154	DA	591								
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE EQUALIZATION OF CABLES BETWEEN THE DLTU-R AND THE DSX-1 CROSS-CONNECT FOR CABLE LENGTHS UP TO 133 FEET USING ABAM OR 600 TYPE CABLE AND UP TO 90 FEET USING 1249 TYPE CABLE. (SEE NOTES 53 & 56).			A	1	SD5D204-01	3					
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE EQUALIZATION OF CABLES BETWEEN THE DLTU-R AND THE DSX-1 CROSS-CONNECT FOR CABLE LENGTHS FROM 134 FEET TO 267 FEET USING ABAM OR 600 TYPE CABLE AND 91 FEET TO 180 FEET USING 1249 TYPE CABLE. (SEE NOTES 53 & 56).			B	1	SD5D204-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE EQUALIZATION OF CABLES BETWEEN THE DLTU-R AND THE DSX-1 CROSS-CONNECT FOR CABLE LENGTHS FROM 268 FEET TO 400 FEET USING ABAM OR 600 TYPE CABLE AND 181 FEET TO 270 FEET USING 1249 TYPE CABLE. (SEE NOTES 53 & 56).			C	1	SD5D204-01	5					
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE EQUALIZATION OF CABLES BETWEEN THE DLTU-R AND THE DSX-1 CROSS-CONNECT FOR CABLE LENGTHS FROM 401 FEET TO 533 FEET USING ABAM OR 600 TYPE CABLE AND 271 FEET TO 360 FEET USING 1249 TYPE CABLE. (SEE NOTES 53 & 56).			D	1	SD5D204-01	6					
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE EQUALIZATION OF CABLES BETWEEN THE DLTU-R AND THE DSX-1 CROSS-CONNECT FOR CABLE LENGTHS FROM 534 FEET TO 655 FEET USING ABAM OR 600 TYPE CABLE AND 361 FEET TO 450 FEET USING 1249 TYPE CABLE. (SEE NOTES 53 & 56).			E	1	SD5D204-01	7					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WITHOUT LIST 25 OR 25A TO PROVIDE LABELS FOR A 24 CHANNEL HOST DLTU-R.	55		F								

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WITHOUT LIST 26 OR 26A TO PROVIDE LABELS FOR 24 CHANNEL REMOTE DLTU-R.	55		G								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE LABELS FOR A 30 CHANNEL HOST DLTU-R. (SEE NOTE 55).			H								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE LABELS FOR A 30 CHANNEL REMOTE DLTU-R. (SEE NOTE 55).			J								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE FUSING WHEN THE DLTU-R IS EQUIPPED IN A RISLU CABINET. (J5D003G-1). (USING 70 TYPE FUSES).			K								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2. FE:J5D003FF-1,L2A DA EFF:05/19/94		DA	L								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 3. DA EFF:08/01/91 FE:J5D003FF-1,L3A		DA	M								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 4.		DA	N								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 5. DA EFF:08/01/91 FE:J5D003FF-1,L5A		DA	P								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 6. DA EFF:09/03/93 FE:J5D003FF-1,L6A		DA	R								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 7. REPLACED BY LIST 7A.		DA	S								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 8.		DA	T								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 9. REPLACED BY LIST 9A.		DA	V								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 10.		DA	W								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1.			X								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,20 WHEN THE DLTU-R IS EQUIPPED IN A LTP CABINET, J5D003F, SMC CABINET J5D003E-1 SMC2 CABINET J5D003L,RUB CABINET J5D003R. PROVIDES FUSES & FUSE LABELS. (USING 70 TYPE FUSES).			Y								

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

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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 OR 20 FOR HOST OR REMOTE 30 CHANNEL APPLICATIONS WHEN CABLING TO THE DLTU-R IS 75 OHM COAX.			Z									
APPARATUS BLANK 149A. REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	B1									
APPARATUS BLANK 150B. REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	B2									
APPARATUS BLANK 158B. REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	B3									
APPARATUS BLANK 158C. REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	B4									
APPARATUS BLANK 158G. REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	B5									
APPARATUS BLANK 158H. REPL:NONE DA EFF:09/12/97 FE/RA:NONE	151	DA	B6									
FINAL ASSEMBLY KIT FOR MOUNTING DLTU-R IN NS CABINET EQUIPPED WITH CLASSIC FUSE/FILTER UNIT. REPL:NONE	151	LA	F1									
FINAL ASSEMBLY KIT FOR MOUNTING DLTU-R IN NS CABINET EQUIPPED WITH MODULAR FUSE/FILTER UNIT. REPL:NONE	151	LA	F2									
FINAL ASSEMBLY KIT FOR MOUNTING DLTU-R IN 5ESS-2000 CABINET EQUIPPED WITH MODULAR FUSE/FILTER UNIT REPL:NONE	151	LA	F3									
FINAL ASSEMBLY KIT FOR MOUNTING DLTU-R IN NSI CABINET EQUIPPED WITH CLASSIC FUSE/FILTER UNIT. REPL:NONE	151	LA	F4									
FINAL ASSEMBLY KIT FOR MOUNTING DLTU-R IN NSI CABINET EQUIPPED WITH MODULAR FUSE/FILTER UNIT. REPL:NONE	151	LA	F5									
GUIDE KIT TO MOUNT DLTU-R IN 5ESS CABINET. REPL:NONE	151	LA	G1									
GUIDE KIT TO MOUNT DLTU-R IN 5ESS-2000 CABINET. REPL:NONE	151	LA	G2									
ALWAYS REQUIRED IN ADDITION TO LIST 10. PROVIDES MC5D221A1 ISSUE 4.A.		DA	AA									
EQUIPMENT REQUIRED IN ADDITION TO LIST H TO PROVIDE LABELS FOR A 30 CHANNEL HOST DLTU-R & REQUIRED FOR CEPT COMPLIANCE. FE:J5D003FF-1,LAK DA EFF:07/08/94		DA	AB									
EQUIPMENT REQUIRED IN ADDITION TO LIST J TO PROVIDE LABELS FOR A 30 CHANNEL REMOTE DLTU-R & REQUIRED FOR CEPT COMPLIANCE.			AC									
TABLE-A CONTINUED												

J5D003FF-1

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 ONE 30 CHANNEL REMOTE DLTU-R INTER-FACE, DFI REMOTE 1-30 CHANNEL (MC5X405A1) <SEE2(2) OR LATER> DA EFF:08/01/91 FE:J5D003FF-1,L8A		DA	AD	1	SD5D204-01	14						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE 24 CHANNEL REMOTE DLTU-R INTER-FACE, DFI REMOTE 1 DLTU-R INTER-FACE (MC5D216A1). REPLACED BY LIST 4A. <SE3 OR LATER>		DA	AE	1	SD5D204-01	10						
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 WHEN AUTO POWER RESTART FEATURE IS REQUIRED FOR HOST OR REMOTE, 24 OR 30 CHANNEL APPLICATIONS. PROVIDES POWER START CIRCUIT PACK (SN730) <SEE4.2 OR LATER>			AF	1	SD5D204-01	21						
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 TO PROVIDE WP TYPE FUSING WHEN THE DLTU-R IS EQUIPPED IN A RISLU CABINET (J5D003G-()) OR RUB CABINET (J5D003R-()) EQUIPPED WITH A MODULAR FUSE/FILTER UNIT.	58		AG									
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 WHEN THE DLTU-R IS EQUIPPED IN A LTP OR SMC2 CABINET. PROVIDES WP TYPE FUSES AND LABELS. (MFFU) DA EFF:01/06/95 FE:J5D003FF-1,LBB	58	DA	AH									
EQUIPMENT REQUIRED IN ADDITION TO LIST J OR AM TO PROVIDE LABELS FOR 30 CHANNEL REMOTE DLTU-R REQUIRING CEPT COMPLIANCE. FE:J5D003FF-1,LAZ DA EFF:07/08/94		DA	AJ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 7B & H TO PROVIDE LABELS FOR 30 CHANNEL HOST DLTU-R REQUIRING CEPT, EMC, APR COMPLIANCE. REPL:J5D003FF-1,LAB			AK									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 20 & 22 WHEN PROVIDING 30 CHANNEL HOST DLTU-R APPLICATIONS. (PROVIDES LABELS)			AL									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 20 & 21 OR 21A WHEN PROVIDING 30 CHANNEL REMOTE DLTU-R APPLICATIONS. (PROVIDES LABELS FOR TN1410). DA EFF:03/08/99 FE:J5D003FF-1,LBH		DA	AM									
TABLE-A CONTINUED												

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LUCENT TECHNOLOGIES INC J5D003FF-1

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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	
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 4B WHEN CEPT COMPLIANCE IS REQUIRED. (PROVIDES LABEL) FE/RA:NONE DA EFF:07/08/94		DA	AN									
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 9B WHEN AUTO POWER RESTART AND EMC IS REQUIRED (PROVIDES LABELS) REPL:NONE			AP									
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 6A WHEN AUTO POWER RESTART AND EMC IS REQUIRED (PROVIDES LABEL)			AQ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 8B WHEN AUTO POWER RESTART AND EMC IS REQUIRED. (PROVIDES LABEL)			AR									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 AND THE FIRST LIST 2A OR 2B FOR 24 CHANNEL HOST APPLICATIONS. (PROVIDES LABELS). REPL:NONE	61		AS									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 AND THE FIRST LIST 4C OR 4D FOR 24 CHANNEL REMOTE APPLICATIONS. (PROVIDES LABELS). REPL:NONE	61		AT									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 AND 2A OR 2B OR 1 AND 4C OR 4D FOR 24 CHANNEL HOST OR REMOTE APPLICATIONS. PROVIDES APPARATUS BLANKS. REPL:NONE			AU									
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C OR 4D AND 20 TO PROVIDE LABELS FOR 24 CHANNEL REMOTE DLTU-R IN APPLICATIONS WITH CAPABILITY TO PROHIBIT END USER FROM USING 4 KB/S FACILITY DATA LINK WITH EXTENDED FRAMING. REPL:NONE			AV									
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B AND 20 TO PROVIDE LABELS FOR 24 CHANNEL HOST DLTU-R IN APPLICATIONS WITH CAPABILITY TO PROHIBIT END USER FROM USING 4 KB/S FACILITY DATA LINK WITH EXTENDED FRAMING. REPL:NONE			AW									
EQUIPMENT REQUIRED IN ADDITION TO LIST AF TO PROVIDE LABELS WHEN THE AUTO POWER RESTART FEATURE IS APPLIED. REPL:NONE			AY									
EQUIPMENT REQUIRED IN ADDITION TO LIST J,AM OR AC TO PROVIDE LABELS FOR 30 CHANNEL REMOTE DLTU-R REQUIRING CEPT COMPLIANCE. REPL:J5D003FF-1,LAJ			AZ									
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 WHEN THE DLTU-R IS EQUIPPED IN A LTP OR SMC2 CABINET. PROVIDES WP TYPE FUSES AND LABELS WHEN SHELF IS MOUNTED IN 5ESS-2000 CABINET. REPL:NONE	58		BA									
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 20 WHEN THE DLTU-R IS EQUIPPED IN A LTP OR SMC2 CABINET. PROVIDES WP TYPE FUSES AND LABELS WHEN SHELF IS MOUNTED IN 5ESS CLASSIC CABINET. REPL:J5D003FF-1,LAH	58		BB									

TABLE-A CONTINUED

J5D003FF-1

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 21A WHEN THE DFI3 RISLU ANALOG REFERENCE FEATURE IS APPLIED. (PROVIDES LABELS). REPL:NONE DA EFF:03/08/99 FE:J5D003FF-1,LBH	68	DA	BC									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 20 & 31 WHEN PROVIDING 30 CHANNEL REMOTE DLTU-R APPLICATIONS. (PROVIDES LABELS FOR TN1427). REPL:NONE DA EFF:03/08/99 FE/RA:NONE		DA	BD									
EQUIPMENT REQUIRED IN ADDITION TO LIST 27B WHEN THE TN1410 (LIST 29A) IS SPECIFIED FOR THE RUO. PREVIOUSLY PART OF LIST 27B REPL:NONE DA EFF:02/21/97 FE:J5D003FF-1,LBF		DA	BE									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 27,27A,27B. REPL:NONE			BF									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 20 & 21B WHEN PROVIDING 30 CHANNEL REMOTE DLTU-R APPLICATIONS. (PROVIDES LABELS FOR TN1410C). REPL:J5D003FF-1,LAM			BH									
WIRING REQUIRED IN ADDITION TO LIST 1 OR 20 FOR HOST OR REMOTE 24 CHANNEL APPLICATIONS WHEN CABLING TO THE DLTU-R IS \$UN-SHIELDED\$ INDIVIDUAL TWISTED PAIR. (SEE NOTE 54).			WA	1	SD5D204-01	(1)	Z					
WIRING REQUIRED IN ADDITION TO LIST 1,20,27,27A,27B FOR HOST OR REMOTE 30 CHANNEL APPLICATIONS WHEN CABLING TO THE DLTU-R IS SHIELDED OR UNSHIELDED INDIVIDUAL TWISTED PAIR.	54		WB	1	SD5D204-01	(1)	Y					
WIRING REQUIRED IN ADDITION TO LIST Z FOR HOST OR REMOTE, 30 CHANNEL APPLICATIONS WHEN CABLING TO THE DLTU-R IS 75 OHM COAX WITH ONLY THE OUTPUT SHIELD GROUNDED. (SEE NOTE 54).	54		WC	1	SD5D204-01	(1)	X					
WIRING REQUIRED IN ADDITION TO LIST Z WHEN BOTH THE INPUT AND THE OUTPUT SHIELDS ARE GROUNDED.	54		WD	1	SD5D204-01	(1)	W					
WIRING REQUIRED IN ADDITION TO LISTS WA, WB OR WC FOR REMOTE APPLICATIONS ONLY.			WE	1	SD5D204-01	(1)	V					
WIRING REQUIRED IN ADDITION TO LIST Z WHEN BOTH THE INPUT AND THE OUTPUT SHIELDS ARE NOT GROUNDED.	54		WF	1	SD5D204-01	(1)	U					

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
WIRING REQUIRED IN ADDITION TO LIST WE WHEN THE MODULAR FUSE FILTER UNIT J5D003FJ IS USED OR FOR REMOTE UNIT OUTDOOR CABINET APPLICATIONS.			WG	1	SD5D204-01	(1)	T				
END OF TABLE-A											

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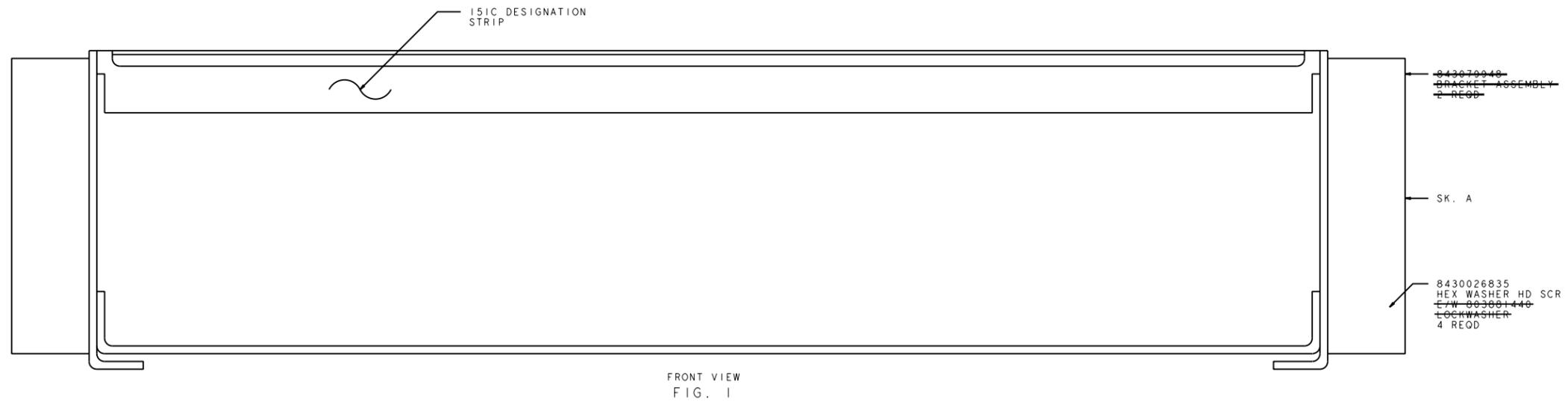
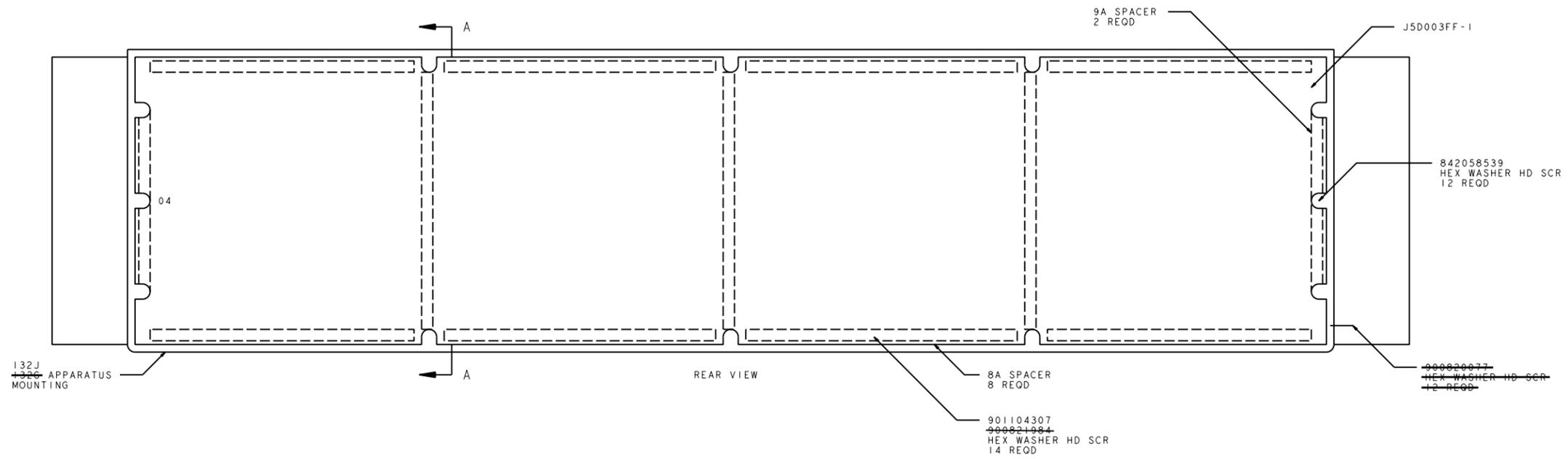
J5D003FF-1

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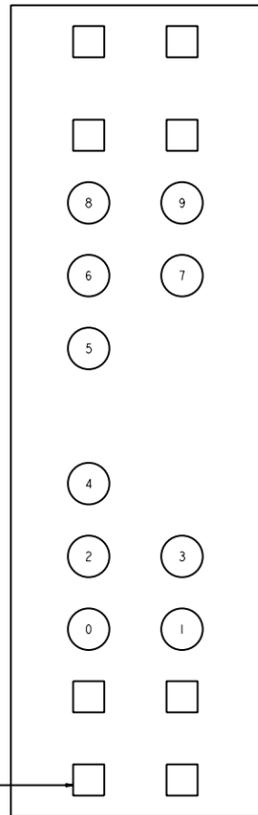
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PROJ-EGEDFORM.FRM-FEB-96

J5D003FF-1

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
DLTUR			
DWG SIZE	ISSUE		
(P) C2	52		
LUCENT TECHNOLOGIES	J5D003FF-1	SHEET NO.	B1
MODEL NAME			

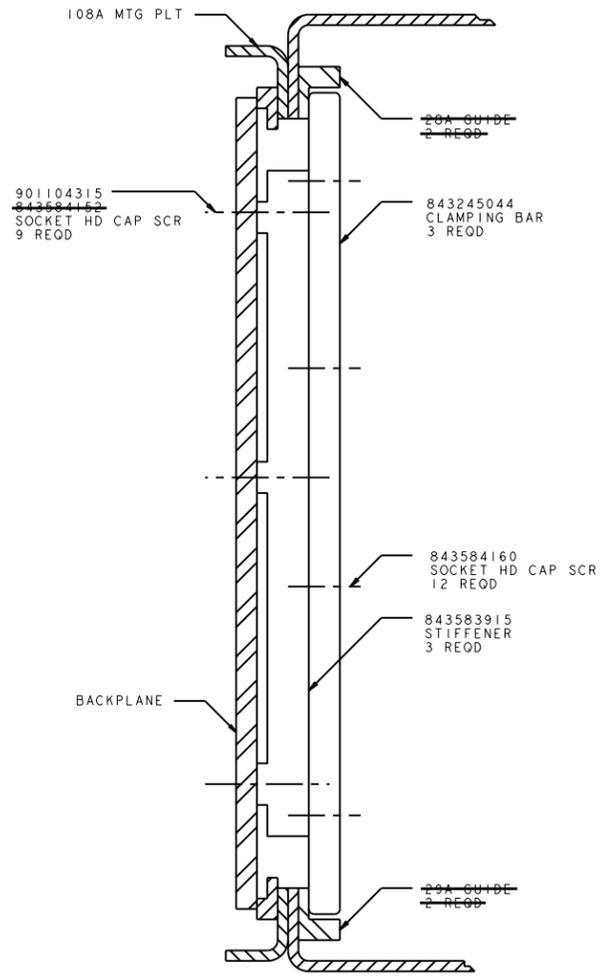


842397796
KEY HOLDER

TERMINAL 023

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 EQL'S
INDICATED IN TABLE CA USING LOWER LEFTMOST
TERMINAL AS THE LOCATING TERMINAL FOR EACH
EQL, ALWAYS TERMINAL 023.



SECT. A-A

PROJ-EQEDFORM.FRM-FEB-96

J5D003FF-1

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
DLTUR			
DWG SIZE C2		ISSUE 52	
LUCENT TECHNOLOGIES	J5D003FF-1 MODEL NAME		SHEET NO. B2

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MANUFACTURING NOTES

***** CONTINUED *****

X X

16. OMIT APPARATUS BLANKS AS SHOWN BELOW:
 LIST SPECIFIED OMIT BLANK

 1ST L2,2A,2B,6,6A,22 POS 8 & 13
 2ND L2,2A,2B,6,6A,22 POS 18 & 23

X X

17. OMIT APPARATUS BLANKS AS SHOWN BELOW:
 LIST SPECIFIED OMIT BLANK

 1ST L3,3A,7,7A,24,25,25A POS 39
 2ND L3,3A,7,7A,24,25,25A POS 43
 3RD L3,3A,7,7A,24,25,25A POS 47
 4TH L3,3A,7,7A,24,25,25A POS 51
 5TH L3,3A,7,7A,24,25,25A POS 55
 6TH L3,3A,7,7A,24,25,25A POS 59
 7TH L3,3A,7,7A,24,25,25A POS 63
 8TH L3,3A,7,7A,24,25,25A POS 67
 9TH L3,3A,7,7A,24,25,25A POS 71
 10TH L3,3A,7,7A,24,25,25A POS 75
 11TH L3,3A,7,7A,24,25,25A POS 79
 12TH L3,3A,7,7A,24,25,25A POS 83

X X

18. OMIT APPARATUS BLANKS AS SHOWN:
 LIST SPECIFIED OMIT BLANK

 1ST L5,5A,9,9A,9B,23,23A,26,26A POS 39
 2ND L5,5A,9,9A,9B,23,23A,26,26A POS 43
 3RD L5,5A,9,9A,9B,23,23A,26,26A POS 47
 4TH L5,5A,9,9A,9B,23,23A,26,26A POS 51
 5TH L5,5A,9,9A,9B,23,23A,26,26A POS 55
 6TH L5,5A,9,9A,9B,23,23A,26,26A POS 59
 7TH L5,5A,9,9A,9B,23,23A,26,26A POS 63
 8TH L5,5A,9,9A,9B,23,23A,26,26A POS 67
 9TH L5,5A,9,9A,9B,23,23A,26,26A POS 71
 10TH L5,5A,9,9A,9B,23,23A,26,26A POS 75

X

19. 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.

X

20. 127 & 12 TYPE APPARATUS MOUNTING ARE TO BE MOUNTED PER TABLE AB, AFTER UNIT WIRING. APPARATUS MOUNTINGS ARE LOCATED BY THEIR LOWER LEFT-MOST TERMINAL, AS VIEWED FROM THE WIRING SIDE.

X X

21. FUSE POS SHALL BE ASSIGNED BY THE LINE ENGINEER WHEN UNIT IS MOUNTED IN J5D003E-1, J5D003L, J5D003F-1, J5D003F-2 J5D003R-1 CABINETS.

X X

22. 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

23. TN1410 (LIST 29) CIRCUIT PACKS MAY BE SPECIFIED. TN1410B (LIST 29A) OR TN1410C (LIST 29B) CIRCUIT PACKS ARE REQUIRED IN POS 022 & 032 WHEN THE DLTU-R IS IN SYNCHRONOUS DIGITAL HIERARCHY NETWORK.

LIST SPECIFIED	EQL
MIN 1ST L29,29A,29B	022
MIN 2ND L29,29A,29B	032
3RD L29,29A,29B	084
4TH L29,29A,29B	092
5TH L29,29A,29B	100
6TH L29,29A,29B	108
7TH L29,29A,29B	116
MAX 8TH L29,29A,29B	124

X X

24. FOR ASSEMBLY GRAPHICS SEE ED5D783-30, G26A. FOR METHOD OF CABLING SEE ED5D798-12.

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

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

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

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

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

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

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

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

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

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

X X

12. MC5D217A1 (LIST 2), MC5X406A1 (LIST 6), MC5X406A1B (LIST 6A), TN1306B (LIST 2A OR 2B) CIRCUIT PACKS MAY BE EQUIPPED:

LIST SPECIFIED	EQL
1ST L2,2A,2B,6,6A,22	022,032
2ND L2,2A,2B,6,6A,22	042,052

X X

13. MC5D219A1 (LIST 3) OR MC5D219A1B (LIST 3A) OR MC5X408A1 (LIST 7) OR MC5X408A1B (LIST 7A) OR TN1306B (LIST 25 OR 25A) CIRCUIT PACKS MAY BE EQUIPPED.

LIST SPECIFIED	EQL
1ST L3(),7(),24(),25()	084
2ND L3(),7(),24(),25()	092
3RD L3(),7(),24(),25()	100
4TH L3(),7(),24(),25()	108
5TH L3(),7(),24(),25()	116
6TH L3(),7(),24(),25()	124
7TH L3(),7(),24(),25()	132
8TH L3(),7(),24(),25()	140
9TH L3(),7(),24(),25()	148
10TH L3(),7(),24(),25()	156
11TH L3(),7(),24(),25()	164
12TH L3(),7(),24(),25()	172

X X

14. MC5D218A1 (LIST 5) OR MC5D218A1B (LIST 5A) OR MC5X407A1 (LIST 9) OR MC5X407A1B (LIST 9A) OR MC5X407A1C (LIST 9B) OR TN1304C (LIST 26 OR 26A) CIRCUIT PACKS MAY BE SPECIFIED.

LIST SPECIFIED	EQL
1ST L5(),9(),23(),26()	084
2ND L5(),9(),23(),26()	092
3RD L5(),9(),23(),26()	100
4TH L5(),9(),23(),26()	108
5TH L5(),9(),23(),26()	116
6TH L5(),9(),23(),26()	124
7TH L5(),9(),23(),26()	132
8TH L5(),9(),23(),26()	140
9TH L5(),9(),23(),26()	148
10TH L5(),9(),23(),26()	156

X

15. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA OR CB AND DETAIL AA.

----- CONTINUED TO THE LEFT -----

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1000	1,20	1	103316097	1080A	PLATE, MOUNTING				
1010	1,20	1	ED5D206-30,G1,GA,GB		BACKPLANE, DOUBLE SIDED				
1011	20,X	OMIT 1	ED5D206-30,GB		BACKPLANE, DOUBLE SIDED				
1012	20,X	1	ED5D206-30,GC		BACKPLANE, DOUBLE SIDED				
1020	1	1	104192968	132G	MOUNTING, APPARATUS				
1021	1,20	1	104391586	132J	MOUNTING, APPARATUS				
1022	1,20	2	845050475		BAFFLE, AIR				
1030	1,20	1	845215284		GUIDE, TOP	POS 1T-22T			
1032	1,20	1	845215268		GUIDE, TOP	POS 23T-44T			
1034	1,20	1	845215185		GUIDE, TOP	POS 45T-66T			
1036	1,20	1	845215359		GUIDE, TOP	POS 67T-88T			
1040	1,20	1	845216282		GUIDE, BOTTOM	POS 1B-22B			
1042	1,20	1	845216266		GUIDE, BOTTOM	POS 23B-44B			
1044	1,20	1	845216183		GUIDE, BOTTOM	POS 45B-66B			
1046	1,20	1	845216357		GUIDE, BOTTOM	POS 67B-88B			
1050	1,20	1	104044987	SN346B	PACK,CIRCUIT CLEI = E5PQ08CAXX EQPT POS 006				
1051	AF	OMIT 1	104044987	SN346B	PACK,CIRCUIT CLEI = E5PQ08CAXX EQPT POS 006				
1052	AF	1	106389224	SN730	PACK,CIRCUIT, AUTOMATIC POWER START CLEI = E5PQ95CA EQPT POS 006				
1053	AF	1	ED5D077-10,G142		LABEL				
1054	AY	1	ED5D077-10,G142		LABEL				
1060	A	1	104170956	SN549	PACK,CIRCUIT CLEI = E5DT3B0C EQPT POS 012				
1070	B	1	104170964	SN550	PACK,CIRCUIT CLEI = E5DT4B0C EQPT POS 012				
1080	C	1	104170972	SN551	PACK,CIRCUIT CLEI = E5DT5B0C EQPT POS 012				
1090	D	1	104170980	SN552	PACK,CIRCUIT CLEI = E5DT6B0C EQPT POS 012				
1100	E	1	104170998	SN553	PACK,CIRCUIT CLEI = E5DT7B0C EQPT POS 012				
1110	10	2	105001291	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36JA (TN1319) EQPT POS 064,076				
1115	10A	2	106256126	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBUA (TN1319) EQPT POS 064,076				
1116	10B	2	106713910	MC5D221A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQACHAAA (TN1319B)				
1120	2	2	105275309	MC5D217A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36UA (TN1306)				12

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

J5D003FF-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1121	2A	2	107063976	TN1306B	PACK,CIRCUIT FE CLEI=E5PQAJBA CLEI = E5PQAMAA EQPT POS 022,032				12 16
1122	2B	2	107819591	TN1306B	PACK,CIRCUIT CLEI = E5PQATGA EQPT POS 022,032				12 16
1130	6	2	105275424	MC5X406A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36TA (TN1307)				12
1131	6A	2	106809924	MC5X406A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQAC5A (TN1307B)				12
1140	3	1	105275408	MC5D219A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36SA (TN1311)				13
1141	3A	1	106508534	MC5D219A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99UA (TN1311B)				
1150	7	1	105275432	MC5X408A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36RA (TN1312)				13
1155	7A	1	106070766	MC5X408A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQAB7A (TN1312B)				13
1156	7B	1	106809932	MC5X408A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQAC7A (TN1312C)				
1160	4	2	105275283	MC5D216A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36PA (TN1304) EQPT POS 022,032				
1170	8	2	105275416	MC5X405A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36NA (TN1305) EQPT POS 022,032				
1180	5	1	105275390	MC5D218A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36MA (TN1309)				14
1181	5A	1	106508542	MC5D218A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99VA (TN1309B)				
1190	9	1	105275440	MC5X407A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36IA (TN1310)				14
1195	9A	1	106070758	MC5X407A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQAB6A (TN1310B)				14
1196	9B	1	106697360	MC5X407A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQAC6A (TN1310C)				14
1200	1,20	1	104226600	151C	STRIP, DESIGNATION				
1210	F	1	ED5D077-10,G95		LABEL				
1220	F	1	ED5D077-10,G79		LABEL				
1230	G	1	ED5D077-10,G96		LABEL				
1240	G	1	ED5D077-10,G80		LABEL				
1250	H,AL	1	ED5D077-10,G97		LABEL				

STOCKLIST CONTINUED ON SHEET D3

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

SHEET OF D2 24

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1251	AL	1	ED5D077-10,G153		LABEL			
1252	AL	1	ED5D077-10,G177		LABEL			
1260	H	1	ED5D077-10,G81		LABEL			
1262	AB	OMIT 1	ED5D077-10,G81		LABEL			
1264	AB	1	ED5D077-10,G138		LABEL			
1265	AK	OMIT 1	ED5D077-10,G81		LABEL			
1266	AK	1	ED5D077-10,G149		LABEL			
1269	AM	1	ED5D077-10,G178		LABEL			
1270	J,AM,BH	1	ED5D077-10,G98		LABEL			
1271	AM	1	ED5D077-10,G154		LABEL			
1272	AN	2	ED5D077-10,G165		LABEL			
1280	J	1	ED5D077-10,G82		LABEL			
1282	AC	OMIT 1	ED5D077-10,G82		LABEL			
1284	AC	1	ED5D077-10,G139		LABEL			
1285	AJ,AZ	2	ED5D077-10,G147		LABEL			
1290	A	1	ED5D077-10,G83		LABEL			
1300	B	1	ED5D077-10,G84		LABEL			
1310	C	1	ED5D077-10,G85		LABEL			
1320	D	1	ED5D077-10,G86		LABEL			
1330	E	1	ED5D077-10,G87		LABEL			
1340	1,20	8	103316287	8A	SPACER			
1350	1,20	2	103316295	9A	SPACER			
1380	L	2	843079948		BRACKET, MOUNTING			
1390	1,20	3	843583915		STIFFENER			
1400	1,20	3	843245044		BAR, CLAMPING			
1410	1,20	12	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
1420	L	14	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS			
1421	1,20	14	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS			
1430	L	12	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
1440	1,20	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/
1450	L	10	803881440	P388144	WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			*/
1480	1,20	12	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED			
1490	L	9	843584152		SCREW, SOCKET HEAD CAP .112-40 X 1/4			
1491	1,20	9	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.			
1500	1,20	20	842397796		HOLDER, KEY			15
1510	1,20	100	843436171		KEY, TUBULAR			15
1520	1,20	5	104042114	158B	BLANK, APPARATUS POS 3,26,29,32,35			
1530	L	4	104167531	158H	BLANK, APPARATUS POS 8,13,18,23			
1540	1,20	1	104013743	150B	BLANK, APPARATUS			19

***** 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
1550	1,20	13	104042122	158C	BLANK, APPARATUS POS 39,43,47,51,55, POS 59,63,67,71,75, POS 79,83,87			
1551	20	4	104042122	158C	BLANK, APPARATUS POS 8,13,18,23			
1552	20	4	104042163	158G	BLANK, APPARATUS POS 5,10,15,20			
1553	AU	2	104042163	158G	BLANK, APPARATUS POS 5,10			
1560	1,20	1	103752713	149A	BLANK, APPARATUS			19
1561	21,21A	OMIT 2	104042122	158C	BLANK, APPARATUS POS 8,13			
1570	A,B,C,D, E	OMIT 1	104042114	158B	BLANK, APPARATUS POS 3			
1571	22	OMIT 2	104042122	158C	BLANK, APPARATUS			16
1580	10,10A, 10B	OMIT 4	104042114	158B	BLANK, APPARATUS POS 26,29,32,35			
1581	23,23A, 26,26A	OMIT 1	104042122	158C	BLANK, APPARATUS			18
1590	2,2A,2B, 6,6A	OMIT 2	104167531	158H	BLANK, APPARATUS			16
1591	24,25, 25A	OMIT 1	104042122	158C	BLANK, APPARATUS			17
1600	3,3A,7	OMIT 1	104042122	158C	BLANK, APPARATUS			17
1610	4,4C,4D, 8,8A,8B	OMIT 2	104167531	158H	BLANK, APPARATUS POS 8,13			
1620	5,5A,9, 9A,9B	OMIT 1	104042122	158C	BLANK, APPARATUS			18
1630	1,20	1	ED5D507-17,G25		ASSEMBLY, CABLE			*
1635	1,20	23	103342119	127C	MOUNTING, APPARATUS			20
1636	1,20	2	104179106	127D	MOUNTING, APPARATUS			20
1640	K,Y	4	100203330	70B	FUSE 2 AMP FUSE POS 68-13B,13T FUSE POS 68-21B,21T			*/ 21
1650	K,Y	4	401922067	KS14174L2	PIN, DESIGNATION NYLON ORANGE FUSE POS 68-13B,13T FUSE POS 68-21B,21T			*/ 21
1700	L	OMIT 2	105275309	MC5D217A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36UA (TN1306)			12
1701	L	2	105332456	MC5D217A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ923A CLEI = E5MQAE4A (TN1306)			12
1710	M	OMIT 1	105275408	MC5D219A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36SA (TN1311)			13
1711	M	1	105332464	MC5D219A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ922A (TN1311)			13

STOCKLIST CONTINUED ON SHEET D4

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR DIGITAL LINE TRUNK UNIT-R (DLTU-R)	
DWG SIZE C2	ISSUE 54
LUCENT TECHNOLOGIES INC J5D003FF-1	
SHEET D3 OF 24	

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1720	N	OMIT 2	105275283	MC5D216A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36PA (TN1304) EQPT POS 022,032				
1721	4A,N	2	105328041	MC5D216A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ92BA CLEI = E5MQAE6A (TN1304) EQPT POS 022,032				
1722	AE	2	106435787	MC5D216A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92PA (TN1304) EQPT POS 022,032				
1723	4B	2	106879851	MC5D216A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQADEA CLEI = E5MQAE5A (TN1304B) EQPT POS 022,032				
1724	4C	2	107063968	TN1304C	PACK,CIRCUIT CLEI = E5PQAJAA EQPT POS 022,032				
1725	4D	2	107794786	TN1304C	PACK,CIRCUIT CLEI = E5PQAS7A EQPT POS 022,032				
1730	P	OMIT 1	105275390	MC5D218A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36MA (TN1309)				14
1731	P	1	105328066	MC5D218A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92DA (TN1309)				14
1740	W,AA	OMIT 2	105001291	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36JA (TN1319) EQPT POS 064,076				
1741	W	2	105328082	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92CA (TN1319) EQPT POS 064,076				
1742	AA	2	105753958	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBA (TN1319) EQPT POS 064,076				
1750	R	OMIT 2	105275424	MC5X406A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36TA (TN1307)				12
1751	R	2	105328223	MC5X406A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92FA (TN1307)				12
1760	S	OMIT 1	105275432	MC5X408A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36RA (TN1312)				13
1761	S	1	105268312	MC5X408A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92GA (TN1312)				13
1770	T	OMIT 2	105275416	MC5X405A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36NA (TN1305) EQPT POS 022,032				
1771	T	2	105328058	MC5X405A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ92AA CLEI = E5MQAFZA (TN1305)				
1772	8A,AD	2	105328058	MC5X405A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ92AA CLEI = E5MQAFZA (TN1305) EQPT POS 022,032				
1773	8B	2	106685282	MC5X405A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAC4A CLEI = E5MQAFOA (TN1305B) EQPT POS 022,032				
1780	V	OMIT 1	105275440	MC5X407A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36LA (TN1310)				14
1781	V	1	105328074	MC5X407A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92EA (TN1310)				14
1790	Y	1	ED5D088-10,G261		LABEL, FUSE				*/ 21

***** 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	
1800	Y	1	ED5D088-10,G262		LABEL, FUSE				*/ 21
1810	Y	1	ED5D088-10,G263		LABEL, FUSE				*/ 21
1820	Y	1	ED5D088-10,G264		LABEL, FUSE				*/ 21
1850	Z	1	ED5D206-30,GD		BACKPLANE, DOUBLE SIDED				
1860	AG,AH,BA, BB	4	406693895	WP91768L108	FUSE, 3.00 AMP FAST ACTING				*/ 22
1870	AH,BB	1	ED5D088-10,G437		LABEL, FUSE				*/
1880	AH	1	ED5D088-10,G438		LABEL, FUSE				*/
1881	23	OMIT 2	104042122	158C	BLANK, APPARATUS				18
1890	AH	1	ED5D088-10,G439		LABEL, FUSE				*/
1900	AH,BB	1	ED5D088-10,G440		LABEL, FUSE				*/
1901	BB	1	ED5D088-10,G624		LABEL, FUSE				*/
1902	BB	1	ED5D088-10,G625		LABEL, FUSE				*/
1910	21	2	107104598	TN1410	PACK,CIRCUIT FE CLEI=E5PQAJ3A CLEI = E5PQAMNA EQPT POS 022,032				
1915	21A	2	107678963	TN1410B	PACK,CIRCUIT EQPT POS 022,032				
1916	21B	2	108200676	TN1410C	PACK,CIRCUIT EQPT POS 022,032				
1920	22	2	107202053	TN1411	PACK,CIRCUIT FE CLEI=E5PQAK8A CLEI = E5PQAMMA				12
1930	23	1	107104598	TN1410	PACK,CIRCUIT FE CLEI=E5PQAJ3A CLEI = E5PQAMNA				14
1935	23A	1	107678963	TN1410B	PACK,CIRCUIT				14
1936	23B	1	108200676	TN1410C	PACK,CIRCUIT				14
1940	24	1	107202053	TN1411	PACK,CIRCUIT FE CLEI=E5PQAK8A CLEI = E5PQAMMA				13
1950	AP	10	ED5D077-10,G174		LABEL				
1960	AQ	4	ED5D077-10,G169		LABEL				
1970	AR	2	ED5D077-10,G168		LABEL				
1980	25	1	107063976	TN1306B	PACK,CIRCUIT FE CLEI=E5PQAJBA CLEI = E5PQAMAA				13 17
1981	25A	1	107819591	TN1306B	PACK,CIRCUIT CLEI = E5PQATGA				13 17
1990	26	1	107063968	TN1304C	PACK,CIRCUIT CLEI = E5PQAJAA				14 18
1991	26A	1	107794786	TN1304C	PACK,CIRCUIT CLEI = E5PQAS7A				14 18
2000	AS	4	ED5D077-10,G172		LABEL				

STOCKLIST CONTINUED ON SHEET D5

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

SHEET D4 OF 24

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2010	AT	2	ED5D077-10,G173		LABEL			
2020	AV	1	ED5D077-10,G96,G176		LABEL			
2030	AW	1	ED5D077-10,G95,G175		LABEL			
2040	BA	1	ED5D088-12,G158		LABELS, FUSE		*/	
2045	BA	1	ED5D088-12,G159		LABELS, FUSE		*/	
2050	BA	1	ED5D088-12,G160		LABELS, FUSE		*/	
2055	BA	1	ED5D088-12,G161		LABELS, FUSE		*/	
2100	27,27A,27B	1	103316097	1080A	PLATE, MOUNTING			
2110	27,27A,27B	1	ED5D206-30,G1,GA,GC		BACKPLANE, DOUBLE SIDED			
2120	27,27A,27B	1	104192968	132G	MOUNTING, APPARATUS			
2130	27,27A,27B	1	845215284		GUIDE, TOP POS 1T-22T			
2140	27,27A,27B	1	845215268		GUIDE, TOP POS 23T-44T			
2150	27,27A,27B	1	845215185		GUIDE, TOP POS 45T-66T			
2160	27,27A,27B	1	845215359		GUIDE, TOP POS 67T-88T			
2170	27,27A,27B	1	845216282		GUIDE, BOTTOM POS 1B-22B			
2180	27,27A,27B	1	845216266		GUIDE, BOTTOM POS 23B-44B			
2190	27,27A,27B	1	845216183		GUIDE, BOTTOM POS 45B-66B			
2200	27,27A,27B	1	845216357		GUIDE, BOTTOM POS 67B-88B			
2210	30	1	106389224	SN730	PACK,CIRCUIT, AUTOMATIC POWER START CLEI = E5PQ95CA EQPT POS 006		S	
2220	28	2	106713910	MC5D221A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQACHAAA (TN1319B) EQPT POS 064,076		S	
2230	27,27A,27B	8	103316287	8A	SPACER			
2240	27,27A,27B	2	103316295	9A	SPACER			
2250	27,27A,27B	3	843583915		STIFFENER			
2260	27,27A,27B	3	843245044		BAR, CLAMPING			
2270	27,27A,27B	12	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
2280	27,27A,27B	14	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS			
2290	27,27A,27B	12	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ZINC PLATED ROLLING TYPE W TAPTITE			
2300	27,27A,27B	9	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.			
2310	27,27A,27B	20	842397796		HOLDER, KEY			15
2320	27,27A,27B	100	843436171		KEY, TUBULAR			15
2330	27,27A,27B	1	104013743	150B	BLANK, APPARATUS			19

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

J5D003FF-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2340	27,27A,27B	1	103752713	149A	BLANK, APPARATUS			19
2360	27,27A,27B	25	103342119	127C	MOUNTING, APPARATUS			20
2370	27,27A,27B	2	104179106	127D	MOUNTING, APPARATUS			20
2380	29	1	107104598	TN1410	PACK,CIRCUIT FE CLEI=E5PQAJ3A CLEI = E5PQAMNA			S 23
2385	29A	1	107678963	TN1410B	PACK,CIRCUIT			S 23
2386	29B	1	108200676	TN1410C	PACK,CIRCUIT			S 23
2390	27,27A,27B	2	847374642		BRACKET, MOUNTING			24
2400	27,27A,27B	4	847374683		BAR, CABLE TIE			24
2410	27,27A,27B	1	847374709		COVER, REAR			24
2420	27,27A,27B	8	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
2430	27,27A,27B	12	842058521		SCREW, HEXAGON WASHER HEAD .164-32 X 5/16			
2435	27	1	ED5D798-15,G7		CABLE			24
2436	27A,27B	1	ED5D798-15,G7C		CABLE			24
2440	27,27A,27B	5	ED5D798-15,G11		CABLE			24
2450	27,27A,27B	1	ED5D798-15,G5		CABLE			24
2460	27,27A,27B	1	ED5D798-26,G4		CABLE			24
2470	27,27A,27B	1	ED5D798-26,G1A		CABLE			24
2480	27,27A,27B	1	ED5D798-26,G2A		CABLE			24
2490	27,27A,27B	1	ED5D798-26,G3A		CABLE			24
2495	27,27A,27B	1	ED5D798-35,G50		CABLE			24
2500	27,27A,27B	1	104226600	151C	STRIP, DESIGNATION			
2510	BE	1	ED5D077-10,G142		LABEL			
2520	BE	1	ED5D077-10,G178		LABEL			
2530	27,27A,27B	1	ED5D077-10,G98		LABEL			
2540	27,27A,27B	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/
2550	27,27A,27B	3	104042114	158B	BLANK, APPARATUS POS 3,26,32			

STOCKLIST CONTINUED ON SHEET D6

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

SHEET OF D5 24

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2560	27, 27A, 27B	9	104042122	158C	BLANK, APPARATUS	POS 18,23,79,83,87 POS 63,67,71,75		
2570	27, 27A, 27B	4	104042163	158G	BLANK, APPARATUS	POS 5,10,15,20		
2575	BC	2	ED5D077-10,G180		LABEL			
2580	27A, 27B	1	ED5D798-35,G61		CABLE			
2590	27A, 27B	1	ED5D798-35,G62		CABLE			
2600	27A	1	ED5D798-35,G63		CABLE			
2610	27A, 27B	1	ED5D798-35,G64		CABLE			
2620	27A	1	ED5D798-35,G65		CABLE			
2630	27A, 27B	1	ED5D798-35,G66		CABLE			
2640	27B	1	ED5D798-35,G67		CABLE			
2650	33	1	104046792	TN1427	PACK,CIRCUIT		S	
2651	36	1	108200676	TN1410C	PACK,CIRCUIT			
2660	BD	1	ED5D077-10,G182		LABEL			
2700	31	2	104046792	TN1427	PACK,CIRCUIT	EQPT POS 022,032		
2701	34	2	108200676	TN1410C	PACK,CIRCUIT	EQPT POS 022,032		
2710	32	1	104046792	TN1427	PACK,CIRCUIT			
2711	35	1	108200676	TN1410C	PACK,CIRCUIT			
2720	BF	1	ED5D077-10,G183		LABEL			
2730	BH	1	ED5D077-10,G185		LABEL			
5000	500	1	847044542		ASSEMBLY, SHELF			
5010	501	1	847425337		ASSEMBLY, SHELF			
5020	502	1	847425345		ASSEMBLY, SHELF			
5030	503	1	847425352		ASSEMBLY, SHELF			
5040	504	1	847425360		ASSEMBLY, SHELF			
5050	505	1	847425378		ASSEMBLY, SHELF			
5060	506	1	847410925		ASSEMBLY, SHELF			
5070	507	1	847410933		ASSEMBLY, SHELF			
5080	508	1	847329349		ASSEMBLY, SHELF			
5090	509	1	847425394		ASSEMBLY, SHELF			
5100	510	1	847343878		ASSEMBLY, SHELF			
5110	511	1	847410891		ASSEMBLY, SHELF			
5120	512	1	847410909		ASSEMBLY, SHELF			
5130	513	1	847410917		ASSEMBLY, SHELF			
5140	514	1	847343886		ASSEMBLY, SHELF			
5150	515	1	847343894		ASSEMBLY, SHELF			
5160	516	1	847329331		ASSEMBLY, SHELF			
5170	517	1	847410941		ASSEMBLY, SHELF			
5180	518	1	847410958		ASSEMBLY, SHELF			
5190	519	1	847410966		ASSEMBLY, SHELF			
5200	520	1	847410974		ASSEMBLY, SHELF			
5210	521	1	847410982		ASSEMBLY, SHELF			
5220	522	1	847329372		ASSEMBLY, SHELF			
5230	523	1	847410990		ASSEMBLY, SHELF			
5240	524	1	847329364		ASSEMBLY, SHELF			

***** 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
5250	525	1	847411006		ASSEMBLY, SHELF			
5260	526	1	847411014		ASSEMBLY, SHELF			
5270	527	1	847411022		ASSEMBLY, SHELF			
5280	528	1	847329380		ASSEMBLY, SHELF			
5290	529	1	847411030		ASSEMBLY, SHELF			
5300	530	1	847329356		ASSEMBLY, SHELF			
5310	531	1	847411048		ASSEMBLY, SHELF			
5320	532	1	847343829		ASSEMBLY, SHELF			
5330	533	1	847425410		ASSEMBLY, SHELF			
5340	534	1	847411055		ASSEMBLY, SHELF			
5350	535	1	847411063		ASSEMBLY, SHELF			
5360	536	1	847343852		ASSEMBLY, SHELF			
5370	537	1	847343860		ASSEMBLY, SHELF			
5380	538	1	847411071		ASSEMBLY, SHELF			
5390	539	1	847411089		ASSEMBLY, SHELF			
5400	540	1	847343811		ASSEMBLY, SHELF			
5410	541	1	847425402		ASSEMBLY, SHELF			
5420	542	1	847411097		ASSEMBLY, SHELF			
5430	543	1	847411105		ASSEMBLY, SHELF			
5440	544	1	847343837		ASSEMBLY, SHELF			
5450	545	1	847343845		ASSEMBLY, SHELF			
5460	546	1	104044987	SN346B	PACK,CIRCUIT CLEI = E5PQ08CAXX			
5470	547	1	106389224	SN730	PACK,CIRCUIT, AUTOMATIC POWER START CLEI = E5PQ95CA			
5480	548	1	104170956	SN549	PACK,CIRCUIT CLEI = E5DT3B0C			
5490	549	1	104170964	SN550	PACK,CIRCUIT CLEI = E5DT4B0C			
5500	550	1	104170972	SN551	PACK,CIRCUIT CLEI = E5DT5B0C			
5510	551	1	104170980	SN552	PACK,CIRCUIT CLEI = E5DT6B0C			
5520	552	1	104170998	SN553	PACK,CIRCUIT CLEI = E5DT7B0C			
5530	553	1	105001291	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36JA (TN1319)			
5540	554	1	105328082	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92CA (TN1319)			
5550	555	1	105753958	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBTA (TN1319)			

STOCKLIST CONTINUED ON SHEET D7

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5560	556	1	106256126	MC5D221A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQBUBA (TN1319)			
5570	557	1	106713910	MC5D221A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQACHAAA (TN1319B)			
5580	558	1	105275309	MC5D217A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36UA (TN1306)			
5590	559	1	105332456	MC5D217A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ923A CLEI = E5MQAE4A (TN1306)			
5600	560	1	107063976	TN1306B	PACK,CIRCUIT FE CLEI=E5PQAJBA CLEI = E5PQAMAA			
5601	590	1	107819591	TN1306B	PACK,CIRCUIT CLEI = E5PQATGA			
5610	561	1	105275424	MC5X406A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36TA (TN1307)			
5620	562	1	105328223	MC5X406A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92FA (TN1307)			
5630	563	1	106809924	MC5X406A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQAC5A (TN1307B)			
5640	564	1	105275408	MC5D219A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36SA (TN1311)			
5650	565	1	105332464	MC5D219A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ922A (TN1311)			
5660	566	1	106508534	MC5D219A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99UA (TN1311B)			
5670	567	1	105275432	MC5X408A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36RA (TN1312)			
5680	568	1	105268312	MC5X408A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92GA (TN1312)			
5690	569	1	106070766	MC5X408A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQAB7A (TN1312B)			
5700	570	1	106809932	MC5X408A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQAC7A (TN1312C)			
5710	571	1	105275390	MC5D218A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36MA (TN1309)			
5720	572	1	105328066	MC5D218A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92DA (TN1309)			
5730	573	1	106508542	MC5D218A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99VA (TN1309B)			
5740	574	1	105275440	MC5X407A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36LA (TN1310)			
5750	575	1	105328074	MC5X407A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92EA (TN1310)			
5760	576	1	106070758	MC5X407A1B	PACK,CIRCUIT, MICROCODED CLEI = E5MQAB6A (TN1310B)			
5770	577	1	106697360	MC5X407A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQAC6A (TN1310C)			

***** 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
5780	578	1	105275283	MC5D216A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36PA (TN1304)			
5790	579	1	105328041	MC5D216A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ92BA CLEI = E5MQAE6A (TN1304)			
5800	580	1	106435787	MC5D216A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ92PA (TN1304)			
5810	581	1	106879851	MC5D216A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQADEA CLEI = E5MQAE5A (TN1304B)			
5820	582	1	107063968	TN1304C	PACK,CIRCUIT CLEI = E5PQAJAA			
5821	589	1	107794786	TN1304C	PACK,CIRCUIT CLEI = E5PQAS7A			
5830	583	1	105275416	MC5X405A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ36NA (TN1305)			
5840	584	1	105328058	MC5X405A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQ92AA CLEI = E5MQAFZA (TN1305)			
5850	585	1	106685282	MC5X405A1B	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAC4A CLEI = E5MQAFOA (TN1305B)			
5860	586	1	107104598	TN1410	PACK,CIRCUIT FE CLEI=E5PQAJ3A CLEI = E5PQAMNA			
5865	588	1	107678963	TN1410B	PACK,CIRCUIT			
5870	587	1	107202053	TN1411	PACK,CIRCUIT FE CLEI=E5PQAK8A CLEI = E5PQAMMA			
5880	B1	1	103752713	149A	BLANK, APPARATUS			
5890	B2	1	104013743	150B	BLANK, APPARATUS			
5900	B3	1	104042114	158B	BLANK, APPARATUS			
5910	B4	1	104042122	158C	BLANK, APPARATUS			
5920	B5	1	104042163	158G	BLANK, APPARATUS			
5930	B6	1	104167531	158H	BLANK, APPARATUS			
5940	F1	1	847044567		KIT, FINAL ASSEMBLY			
5950	F2	1	847044559		KIT, FINAL ASSEMBLY			
5960	F3	1	847271103		KIT, FINAL ASSEMBLY			
5970	F4	1	847168309		KIT, FINAL ASSEMBLY			
5980	F5	1	847168705		KIT, FINAL ASSEMBLY			
5990	G1	1	847196748		KIT, MOUNTING UNIT GUIDE FOR 132 TYPE APP MTG			
6000	G2	1	847286721		KIT, MOUNTING			

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

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DIGITAL LINE TRUNK UNIT-R
(DLTU-R)

DWG SIZE C2 ISSUE 54

LUCENT TECHNOLOGIES INC J5D003FF-1

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CA

LIST 1			
KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	SN346B	006	B-14569
	SN549 OR SN550 OR SN551 OR SN552 OR SN553	012	B-13578
	TN1304, TN1304C OR TN1305, TN1305B TN1306, TN1306B OR TN1307, TN1307B	022 032 042 052	B-12346 B-12346 B-12346 B-12346
	TN1319	064 AND 076	B-04567
	TN1309 OR TN1310 TN1310B TN1310C OR TN1311 OR TN1312 OR TN1312B	084 092 100 108 116 124 132 140 148 156 164 172	B-02578 B-02578 B-02578 B-02578 B-02578 B-02578 B-02578 B-02578 B-02578 B-02578 B-02578 B-02578

CB

LIST 20 OR 27 ()			
KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	SN346B OR SN730	006	B-14569
	SN549 OR SN550 OR SN551 OR SN552 OR SN553	012	B-13578
	TN1410 OR TN1410B OR TN1411 OR TN1304C OR TN1306B OR TN1427	022 032 042 052 084 092 100 108 116 124 132 140 148 156 164 172	B-12346
	TN1319	064 076	B-04567

AB

APP MTG	LOCATION	LIST
127C	04-006	132
	04-012	032
	04-022	300
	04-022	132, 332
	04-028	132
	04-032	300
	04-032	132, 332
	04-042	132, 332
	04-052	132, 332
	04-084	132
	04-092	132
	04-100	132
	04-108	132
	04-116	132
	04-124	132
	04-132	132
	04-140	132
	04-148	132
	04-156	132
	04-164	132
04-172	132	
127D	04-006	112
	04-012	012

JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODE CROSS REFERENCE		
STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS
406693895	406747535	

TABLE D1

STOCKLIST FOR FASKIT 847044567 ISS: 2W01 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
6	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
4	100203330	70B	FUSE AMP
4	401922067	KS14174L2	PIN, DESIGNATION NYLON ORANGE
1	845311117		SUPPORT, CABLE ASSEMBLY
2	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
STOCKLIST FOR FASKIT 847044559 ISS: 2W01 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
6	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
4	406693895	WP91768L108	FUSE, 3.00 AMP FAST ACTING
2	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
1	845311117		SUPPORT, CABLE ASSEMBLY
STOCKLIST FOR FASKIT 847271103 ISS: 2W01 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION

*** CONTINUED ***

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR DIGITAL LINE TRUNK UNIT-R (DLTU-R)	
DWG SIZE C2	ISSUE 54
LUCENT TECHNOLOGIES INC	J5D003FF-1
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** CONTINUED **

TABLE D1

6	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2
4	406693887	WP91768L110	FUSE, 5.00 AMP FAST ACTING
2	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
1	845312180		ASSEMBLY, CABLE SUPPORT

STOCKLIST FOR FASKIT 847168309 ISS: 2W01 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
2	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
4	100203330	70B	FUSE AMP
4	401922067	KS14174L2	PIN, DESIGNATION NYLON ORANGE
6	847079860		BOLT, MACHINE HEXAGONAL STEEL 18.10 M6X16
4	847079779		WASHER, TOOTH LOCK CABLE RACK
14	847078912		TUBE, SPRING BLACK
14	847078904		NUT, SPEED ZINC PLATED HEAVY PASSIVATED YELLOW
2	847080462		GUIDE, UNITRACK BARREL FINISH, BURR FREE
8	847079894		BOLT, MACHINE HEXAGONAL STEEL 18.10 M6X12

2 847080421 CABLE, SUPPORT

1 847080439 ROD, HALF ROUND
2 847080413 SCREW, SPECIAL FLAT COUNTERSUNK HEAD

STOCKLIST FOR FASKIT 847168705 ISS: 2W01 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	104226600	151C	STRIP, DESIGNATION
2	407763218		LABEL, DESIGNATION #P-258SCP

*** CONTINUED ***

** CONTINUED **

TABLE D1

4	406693895	WP91768L108	TOPFLIGHT CORP. FUSE, 3.00 AMP FAST ACTING
6	847079860		BOLT, MACHINE HEXAGONAL STEEL 18.10 M6X16
4	847079779		WASHER, TOOTH LOCK CABLE RACK
14	847078912		TUBE, SPRING BLACK
14	847078904		NUT, SPEED ZINC PLATED HEAVY PASSIVATED YELLOW
2	847080462		GUIDE, UNITRACK BARREL FINISH, BURR FREE
8	847079894		BOLT, MACHINE HEXAGONAL STEEL 18.10 M6X12

2 847080421 CABLE, SUPPORT

1 847080439 ROD, HALF ROUND
2 847080413 SCREW, SPECIAL FLAT COUNTERSUNK HEAD

STOCKLIST FOR UNIT GUIDE KIT 847196748 ISS: 2 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	843078015		GUIDE
8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH

STOCKLIST FOR UNIT GUIDE KIT 847286721 ISS: 2 CERTIFIED

QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	843078015		GUIDE
8	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2