

ISSUE NOTES (CONTINUED)				
CHG TAG CN03046=LIST 27 READ STD. LIST 27A & SL ITEM 4501 ADDED. NOTE 77 ADDED. NOTE 76 REVISED. CHG TAG PT28=SL ITEM 1180 LINED OUT, SL ITEM 1181 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: A		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/23/90	ISSUE: 28
CHG TAG H6592 ADDED. LISTS EM & EN ADDED. SL ITEMS 4890 & 4900 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/23/90	ISSUE: 29
CHG TAG H6602=LIST 18A & SL ITEM 3565 ADDED. NOTES 62 & 63 REVISED TO INCLUDE LIST 18A. CHG TAG PT30=DESCRIPTION OF LIST EL REVISED & DESCRIPTION OF SL ITEM 4870 REVISED. DESCRIPTION OF LIST CF & CG REVISED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 10/05/90	ISSUE: 30
CHG TAG H6581=LISTS 3 & 4 READ STD. LISTS 3A & 4A & SL ITEMS 1445 & 1505 ADDED. LIST 18 READ STD. PT31=SL ITEMS 2620 & 2840 LINED OUT.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 11/05/90	ISSUE: 31
P11 = NOTE 67 ADDED. REF TO NOTE 67 ADDED TO LISTS AW & BK. SL ITEMS 1380,1390 & 1400 DELETED. CHG TAG 03137=LIST DW READ STD. LIST EY & SL ITEM 5210 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: AU		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/24/91	ISSUE: 32
CHG TAG H6662=LIST 32 & SL ITEM 4930 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 02/01/91	ISSUE: 33
CHG TAG H6686=LISTS EZ,FA,FB & SL ITEMS 5220,5230 & 5240 ADDED. CHG TAG PT33=DESCRIPTION OF LISTS 29,DC,DJ,EC,EM & EN REVISED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/01/91	ISSUE: 34

ISSUE NOTES (CONTINUED)				
CHANGE TAG H6517: LISTS DT & DV ADDED. SL ITEMS 4700 & 4710 ADDED. W/O LIST DT OR DV ADDED TO LIST EG. PT1: SL ITEMS 1980 THRU 2050,2470 THRU 2500,2590 THRU 2620,2710 THRU 2740 & 2830 THRU 2860 LINED OUT.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 02/02/90	ISSUE: 21
CHG TAG CN03002= LIST 28A ADDED. SL ITEM 4860 ADDED. LIST 28 READ STD. LIST EK & SL ITEM 4861 ADDED. CHG TAG PT1=SL ITEM 1040 READ 102600186, CHGD IN FIG 3 SHEET B2.				
ORIG ISS: 12/11/87		CHANGE CLASS: AU		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/05/90	ISSUE: 22
CHG TAG PT1=SHEET INDEX (SHT B2) UPDATED.				
ORIG ISS: 12/11/87		CHANGE CLASS: M		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/13/90	ISSUE: 23
CHG TAG PT24=LIST 27 REVISED TO RESTRICT.				
ORIG ISS: 12/11/87		CHANGE CLASS: M		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/15/90	ISSUE: 24
CHG TAG PT25=LIST 28A REVISED TO INCLUDE 30 CHANNEL APPLICATIONS. CHG TAG CN030021=LIST 28A READ STD, LIST 28B & SL ITEM 4862 ADDED				
ORIG ISS: 12/11/87		CHANGE CLASS: A		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/16/90	ISSUE: 25
CHG TAG H6541=LIST 29 & SL ITEM 4850 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/24/90	ISSUE: 26
CHG TAG H6591=LIST EL & SL ITEMS 4870 & 4880 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/14/90	ISSUE: 27

ISSUE NOTES				
LISTS CM THRU CX, SL ITEMS 4340 THRU 4420, NOTES 26,71,72 ADDED. IN NOTE 58 'GDSUE, J5D003BC-1,3' ADDED. LISTS A,C, THRU K 'WITHOUT LIST 24 OR 25' ADDED TO DESCRIPTION. LIST CF '25 AND BD' WAS '25 AND BE', CG '25 AND BE' WAS '25 AND BF'. SL ITEMS 2060 THRU 2460,2510 THRU 2580,2630 THRU 2700,2750 THRU 2820,2870 THRU 3020 LISTS CM THRU CW WERE ADDED. SL ITEM 4190 QTY PER CODE WAS '1', PI WAS J5D003AU-2,LLC. 4200 QTY PER CODE WAS 'OMIT 1'. LIST 24,BZ,CA,CB LIST COLUMN '7' ADDED. SL ITEM 1200 LIST WAS 1. 4160 LIST WAS 25.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 02/07/89	ISSUE: 13
NOTE 73 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 03/13/89	ISSUE: 14
LIST DB, SL ITEMS 4460, 4470 ADDED. NOTE 70 CHANGED. LIST AP RATING WAS STD.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 08/07/89	ISSUE: 15
LISTS CY,CZ,DA, SL ITEMS 1341,1351,4430,4440,4450, NOTE 27 ADDED. NOTES 63,71 CLARIFIED. SL ITEMS 1340,1350 LINED-OUT.				
ORIG ISS: 12/11/87		CHANGE CLASS: M		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 09/22/89	ISSUE: 16
LISTS 27, DC THRU DH, DJ THRU DN,DP,DR,DS, SL ITEMS 4500,4520 THRU 4650 NOTES 74,75 ADDED. LIST CK 'WITHOUT LIST 27' ADDED. LISTS BH THRU BW 'GENERIC OR LATER' REMOVED. VIEW B-B NOTES 17 & 27 ADDED. IN FIG. A 840026827 WAS 840026835, 405701756 WAS 403813009. LIST CK 'WITHOUT LIST 27' ADDED. THE FOLLOWING IS A POINT ISSUE CHANGE: SL ITEM 3865 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 10/06/89	ISSUE: 17
LIST DW, SL ITEM 3922 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: A		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 10/27/89	ISSUE: 18
LISTS 28, DX THRU EH,EJ, SL ITEMS 4720 THRU 4840 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 12/29/89	ISSUE: 19
CHANGE TAG: H6540 - LIST 27 REVISED. NOTE 76 ADDED.				
ORIG ISS: 12/11/87		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 01/15/90	ISSUE: 20

SHEET INDEX											
SHT NBR	A1 THRU A32 ISSUE 113										
ISSUE											
SHT NBR	D1 THRU D14 ISSUE 113										
ISSUE											
SHT NBR	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
ISSUE	88	88	88	88	88	88	88	88	88	88	88
SHT NBR	B12	B13									
ISSUE	88	88									
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											

TABLE OF CONTENTS	
DESCRIPTION	SHT
SHEET INDEX	A1
ISSUE NOTES	A1
ENGINEERING-NOTES	A5
TABLE A	A8
B SECTION GRAPHICS	B1
MANUFACTURING NOTES	D1
STOCKLIST	D2

COPYRIGHT © 2001 LUCENT TECHNOLOGIES ALL RIGHTS RESERVED	
BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2 EXPORT	
DWG SIZE C2	ISSUE 113
LUCENT TECHNOLOGIES INC	J5D003L-30
SHEET A1 OF 59	

ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)
CHG TAG H7057=LISTS 47 THRU 51,HA ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 07/07/93 ISSUE: 53	CHG TAG H6800=NOTE 58 REVISED FOR IDCU. CHG TAG PT43=5EE3 ADDED TO DESCRIPTION OF LISTS AB THRU AN AND AT THRU BF. SL ITEM 1315 READ 997076245, LIST EL READ STD. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: PKK ENGR: JJR SUPV: CERTIFIED: 06/11/92 ISSUE: 43	CHG TAG H6661=LISTS 31,EP & SL ITEMS 4910 & 4920 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 03/04/91 ISSUE: 35
CHG TAG H7082=LIST 50 CHG TO REFLECT UNIT LIST 27A. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 07/07/93 ISSUE: 54	CHG TAG H6844= LIST DB READ STD. LIST GA ADDED. CHG TAG PT44=NOTE 81 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 08/03/92 ISSUE: 44	CHG TAG H6664=LISTS EQ THRU EX ADDED, NOTES 78 & 79 ADDED. SHEET B6 ADDED. CHG TAG PT36=SL ITEM 1351 LINED OUT. QTY FOR SL ITEM 1181 READ 24. SHEET B4 UPDATED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 04/08/91 ISSUE: 36
CHG TAG H6956=LIST EY READ STD,LIST HG ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 07/07/93 ISSUE: 55	CHG TAG H6857=LISTS 3C,4C,FF,FG & FH READ STD. LISTS 3D,4D,FK, FL & FM ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 08/10/92 ISSUE: 45	CHG TAG PT37=SL ITEM 5020 READ 102602133. LIST 29 READ STD. GENERIC FOR LIST 32 READ 5EE4(2)., CHG TAG H6733=LISTS L & CH READ STD. LISTS FC,FD & SL ITEMS 1011,1012,1013,3031 & 3032 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 05/13/91 ISSUE: 37
CHG TAG H7075=LISTS 52 & 52A ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 07/07/93 ISSUE: 56	CHG TAG H6828=LIST 1 READ STD. LISTS 1A,33 THRU 38, FN THRU GR ADDED. NOTE 82 ADDED. SHEET B7 ADDED. NOTE 84 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 09/25/92 ISSUE: 46	CHG TAG PT36=GENERIC IN LIST 27A READ 5EE4(2). CHG TAG 14040=LIST 18A READ STD. LIST 18B,SL ITEM 3566 ADDED. CHG TAG PT38=QTY FOR SL ITEM 1181 READ 24. ORIG ISS: 12/11/87 CHANGE CLASS: AC DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 07/01/91 ISSUE: 38
CHG TAG PT57=LISTS 7,9A,29A,45,48,49,50,52A,DT AND GT DESCRIPTION REVISED TO INCLUDE LIST 3E AND/OR 4E. LISTS 9A & 45 LIST DESCRIPTION REVISED TO INCLUDE COUNTRY APPLICATIONS. CHG TAG=IN TABLE A, LIST 39, CHANGED E/W TO READ 7. IN ST LINED OUT ITEM 1024 AND CHANGED QUANTITY TO READ 14 ON ITEM 1022. ADDED STAMP TO A1 SKETCH. LISTS 52A REVISED TO INCLUDE RSM APPLICATION INFORMATION. CHG TAG H7066=ENGR NOTES 85,87,88,89 ADDED. LISTS 53,56,57 ADDED. LISTS 54,55,HM,HN,HP ADDED FOR FUTURE CM2C APPLICATIONS. SHEET B10 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 09/08/93 ISSUE: 57	CHG TAG H6828FS1=LISTS GU,GV & GW ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 10/07/92 ISSUE: 47	CHG TAG 031371=LIST EY DESCRIPTION CHGD TO ISSUE 8A CKT PACK. ORIG ISS: 12/11/87 CHANGE CLASS: AU DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 07/15/91 ISSUE: 39
CHG TAG H7101=LISTS HT & HU ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 09/09/93 ISSUE: 58	CHG TAG H6936=LIST AS READ STD. LIST GT ADDED. CHG TAG PT48=SL ITEM 5520 LIST READ GH.LISTS ET,EU,EV REVISED FOR BLOCK TYPE FUSE UNITS. LISTS FK,FL & FM REVISED TO INCLUDE CISPER AND/OR CEPT IN THEIR DESCRIPTION. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 01/05/93 ISSUE: 48	CHG TAG H6727=LIST FE,SL ITEM 5250 & NOTE 80 ADDED. CHG TAG PT40=LIST 28B READ "INTERNATIONAL 30 CHANNEL ORDERS". GENERIC READ 5EE5(2) FOR LIST 27A. ORIG ISS: 12/11/87 CHANGE CLASS: MF DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 09/30/91 ISSUE: 40
CHG TAG H6924=LIST GS ADDED. CHG TAG PT59=SL ITEM 6200 QTY READ A/R. LIST 57 DESCRIPTION REVISED.LIST DS READ STD.LISTS 47,48,48,49,50 & 51 DESCRIPTIONS REVISED TO INCLUDE ISCN FEATURE. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 10/01/93 ISSUE: 59	CHG TAG PT49=SHEETS B6 & B7 UPDATED. CHG TAG H7003=LIST TC ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 02/10/93 ISSUE: 49	CHG TAG H6775=LISTS 3A,4A,32 READ STD. LISTS 3B,4B,29A & 32A ADDED. CHG TAG PT41=DA EFF DATE ADDED TO LIST 6/DJP. LISTS EW & EX READ STD, CABLES PROVIDED PER ALARM STATUS UNIT. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 12/06/91 ISSUE: 41
CHG TAG 34537=LISTS 58 & 59 ADDED. CHG TAG PT60=NOTE 58 REVISED TO CHG QTY 2 TO 3 LIST B FOR DLTU-E, DTLU-R AND DLTU3. NOTE 91 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: AC DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 10/28/93 ISSUE: 60	CHG TAG PT50=INCOMP OC PT 48.1, SL ITEM 1100 LINED OUT.LISTS 1,1A ADDED TO SL ITEMS 1026,1027,1028. CHG TAG H7031=LISTS 39 THRU 43,GX,GZ AND NOTE 85 ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 03/31/93 ISSUE: 50	CHG TAG PT42=NOTE 58 CHANGED TO REFLECT J5D003AC-2. CHG TAG H6781=LISTS 3B,4B,EZ,FA & FB READ ST. LISTS 3C,4C,FF,FG & FH ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 01/06/92 ISSUE: 42
CHG TAG H7083=LISTS FC & FN READ STD. LIST HJ ADDED. CHG TAG H7128=LIST HW ADDED. SL ITEM 5630 LIST READ GT. CHG TAG H7132=LIST GZ READ STD. LISTS HX,HY & HZ AND NOTE 90 ADDED. CHG TAG PT61=SL ITEMS 6040 & 6050 LINED OUT, LIST 50 REVISED TO REMOVE UNIT LISTS 31 & 32 FROM EQUIPMENT DESCRIPTION COLUMN. LIST DESCRIPTION OF FJ REVISED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: DSE SUPV: CERTIFIED: 11/16/93 ISSUE: 61	CHG TAG PT51=S NOTE ADDED TO SL ITEM 5710. LIST 39 ADDED TO SL ITEMS 1020 & 1025.EQPT ADDED TO TA EQPT COL FOR LISTS EQ,ER,ES. "ALWAYS" ADDED TO LIST DESCRIPTION OF LISTS GV,GW. SL ITEM 1081 LINED OUT, SL ITEM 1084 ADDED. CHG TAG H6974=LISTS 3D & 4D READ STD, LISTS 3E & 4E ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 06/11/93 ISSUE: 51	
	CHG TAG H7056=LIST 9 READ STD. LISTS 9A & 45 ADDED. LISTS HB THRU HE ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JJR ENGR: JJR SUPV: CERTIFIED: 06/17/93 ISSUE: 52	

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

ISSUE NOTES (CONTINUED)				
(CN54521) MODIFIED ENGINEERING NOTE 158. IN TABLE A LIST 73 RATED "DA". LIST 73A ADDED, LIST HF MODIFIED. IN STOCKLIST ADDED ITEM 6851. ORIG ISS: 12/11/87 CHANGE CLASS: AU DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 08/22/95 ISSUE: 77				
(PT78) MODIFIED ENGINEERING NOTES 57 AND 58. (H7620) IN TABLE A ADDED LISTS 500 THRU 515,S1,S2,U1 AND U2. IN STOCKLIST ADDED TIEMS 9900 THRU 9919. IN ENGINEERING NOTES ADDED NOTES 162 AND 163. IN MISCELLANEOUS TABLES MODIFIED TABLES D4 AND D5 AND DELETED TABLES D6,D7 AND D8. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 11/08/95 ISSUE: 78				
(H7563) IN NOTES MODIFIED NOTES 15,70,160 AND 161, ADDED NOTES 31,32 AND 164. IN TABLE A MODIFIED LISTS 34,36,37,38,47,53, 65 THRU 72,75,75,C,D,E,F,Q,R,CL,FS,FT,FX,FZ,GB,GU,GY,JE,JK, TA AND TB, ADDED LISTS 76,100 THRU 111,120 AND KA THRU KU. IN STOCKLIST MODIFIED ITEMS 1025,1027,1033,1034,1080,1090, 1130,1330,1341,1360,1370,5950,5960,5970 AND 6650, ADDED ITEMS 1361,7500,7510,7520,7530,7600 THRU 8035 AND 8075 THRU 8140. ADDED GRAPHIC FIGS. 12,13 AND 14. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 11/17/95 ISSUE: 79				
(H7708) IN TABLE A LISTS 3E,4E,50A AND FD WERE RATED 'STANDARD', LISTS 3F AND 4F WERE MODIFIED, LISTS 50B,FP,KJ AND KK WERE ADDED. IN STOCKLIST ITEMS 3033,3034,8090,8095 AND 8100 WERE ADDED, ITEMS 6000,6011,6050 AND 6060 WERE MODIFIED. (PT80) MODIFIED GRAPHIC FIGS. 1,11,12 AND 13. MODIFIED ENG. NOTES 54,58,59 AND 89. IN TABLE A MODIFIED LISTS 100,101,106,120 AND JW IN STOCKLIST MODIFIED ITEMS 1080,1345,6090,7520,7530,7920,7980 THRU 8035 AND 8110 THRU 8140. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 03/07/96 ISSUE: 80				
(H7708) IN TABLE A CHANGED RATING ON LIST 4F BACK TO 'STANDARD'. LIST 4F WAS INADVERTENTLY RATED 'DA'. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 03/08/96 ISSUE: 81				
(H7663) IN ENGINEERING NOTES MODIFIED NOTES 155 AND 158. IN TABLE A LISTS 73A,102,FK,FL,FM AND HF READ 'STANDARD', LISTS 73B,102A AND HK WERE ADDED, LISTS 8,103 AND HG WERE MODIFIED. IN STOCKLIST ITEMS 6852,6866,7671AND 7901 WERE ADDED. (PT82) IN TABLE A MODIFIED LIST HM AND HN. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 03/21/96 ISSUE: 82				
(H7718) IN TABLE A LISTS 74 AND 75 WERE RATED 'STANDARD', LISTS 74A AND 75A WERE ADDED, LISTS B,FT,FW,JM,KF,KG,KT AND KU WERE MODIFIED. IN STOCKLIST ADDED ITEMS 5425,9075 AND 9080, MODIFIED ITEMS 5430,6880,6890,6910,6930,6940 AND 6950. IN ENGINEERING NOTES MODIFIED NOTES 58 AND 156. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 04/04/96 ISSUE: 83				
(H7763) IN TABLE A LISTS HU AND JA WERE RATED 'STANDARD', LISTS 73B,JB,JP,JS AND JW WERE MODIFIED. ORIG ISS: 12/11/87 CHANGE CLASS: MF DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 04/16/96 ISSUE: 84				

ISSUE NOTES (CONTINUED)				
(H7426) IN TABLE A ADDED LISTS Q,HS,JA,JB,JN AND JP, MODIFIED LISTS 39 THRU 43,56,57,60 THRU 72,74,R,FT,GX,HG AND JD. MODIFIED NOTES 59,85 AND 87. IN STOCKLIST ADDED ITEMS 1033,1036, 1345,3081,4472,6165,6240,6250,6255,6875 AND 6910, MODIFIED ITEMS 1019,1026,1028,1032,1034,1141,1341,1370,2430,2440,2450,2460, 2950 THRU 3020,3050,3060,3070,4471,6770 AND 6800. MODIFIED GRAPHIC FIGS 1,10 AND B. (PT70) IN TABLE A MODIFIED LISTS 51 AND 53. MODIFIED NOTES 54 AND 58. IN STOCKLIST ADDED ITEMS 6175,6861,6920 AND 6930, MODIFIED ITEMS 1090,1415,3220 AND 6860. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 03/07/95 ISSUE: 70				
(H7497) ENGINEERING NOTE 161 ADDED. IN TABLE A LIST GR ADDED. IN STOCKLIST ITEMS 5825 THRU 5885 ADDED. (PT71) MODIFIED ENGINEERING NOTE 58. IN TABLE A MODIFIED LIST JP. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 03/17/95 ISSUE: 71				
(H7538) IN TABLE A ADDED LIST 75, MODIFIED LIST 74. IN STOCKLIST ADDED ITEMS 6940 AND 6950, MODIFIED ITEMS 6900,6910,6920 AND 6930 (PT74) IN TABLE A MODIFIED LIST HG, RATED LIST JL 'DA'. IN NOTES MODIFIED NOTE 58. MODIFIED GRAPHIC FIGS 8 AND 10. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 04/28/95 ISSUE: 72				
(H7521) IN TABLE A MODIFIED LISTS FT,FX,FY AND GB, ADDED LISTS FW AND GY. IN STOCKLIST ADDED ITEMS 5444 THRU 5449, MODIFIED ITEMS 5459 THRU 5462,5464 AND 5465. (PT73) MODIFIED ENGINEERING NOTES 54 AND 62. IN TABLE A MODIFIED LIST 50A, LIST HT RATED 'DA'. IN STOCKLIST MODIFIED ITEM 1345, LINED OUT ITEMS 1030,1040,1050,1060,1070,1410,1941,1950,1960, 2260 THRU 2290,5000 THRU5070 AND 5650. ORIG ISS: 12/11/87 CHANGE CLASS: M DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 06/01/95 ISSUE: 73				
(H7548) IN TABLE A MODIFIED LIST JN. (PT74) MODIFIED STOCKLIST ITEM 3220. MODIFIED ENG. NOTE 89. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 06/09/95 ISSUE: 74				
(H7460) IN TABLE A ADDED LISTS 3F,4F AND JQ THRU JX, MODIFIED LISTS 3E,4E,5 THRU 13,15,18B,21,27A,28B,29A,31,32A,45,48,49,50A, 52A,58,59,73,X,Y,Z,AA THRU AN,AT THRU AZ,BA THRU BW,DC THRU DR, DT,DV,FJ AND GT. IN ENGINEERING NOTES ADDED NOTE 160. IN STOCKLIST ADDED ITEMS 1443,1503, AND 7000 THRU 7070, MODIFIED ITEMS 1420,1430,1439,1470,1480,1499 AND 1530 THRU 1650. (PT75) MODIFIED ENGINEERING NOTE 153. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 06/22/95 ISSUE: 75				
(H7600) IN TABLE A MODIFIED LISTS 73 AND FY, ADDED LIST HF, LISTS V,GX,HZ,JD,15,41,42,43,60,61,62 AND 63 RATED "DA". IN STOCKLIST MODIFIED ITEM 6865. MODIFIED ENGINEERING NOTES 155,156 AND 158. (PT76) IN TABLE A MODIFIED LIST HB. ORIG ISS: 12/11/87 CHANGE CLASS: MF DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 08/04/95 ISSUE: 76				

ISSUE NOTES (CONTINUED)				
CHG TAG 34559=LIST 50 READ STD, LIST 50A ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: AU DRAFT: JJR ENGR: DSE SUPV: CERTIFIED: 11/23/93 ISSUE: 62				
H7168 - LIST JC ADDED. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: DSE ENGR: DSE SUPV: FNG CERTIFIED: 01/14/94 ISSUE: 63				
H7078-LISTS HH AND HV. ORIG ISS: 12/11/87 CHANGE CLASS: B DRAFT: DSE ENGR: DSE SUPV: FNG CERTIFIED: 02/11/94 ISSUE: 64				
H7184 LIST 60,61,62,63,JA,JB,JD,JE,JF,JG,JH,JI & JJ ADDED. H7184 LIST 39 & 40 DA. H7184 LIST 3E,4E,34,36,37,38,41,42,43,47,53,54,55,56,57,B,C D,E,F,R,CL,FS,FT,FZ,GU,GX,HX,HY,HZ,JC,TA & TB MODIFIED. H7184 ENG. NOTES 96,97,98 & 99 ADDED. ORIG ISS: 12/11/87 NDD NBR: NDD5D003NW-463 CHANGE CLASS: B DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 05/25/94 ISSUE: 65				
H7185 ENG NOTE ADDED:100,151,152,153,154,157. H7185 ENG NOTE MODIFIED: 58,59. H7185 TABLE A LIST DA'ED: 41,42,43,60,61,62,63,GX,JD. H7185 TABLE A LIST MODIFIED:3E,4E,34,36,37,38,47,53,54,55,56,R,CL FZ,GU,HX,HY,HZ,JC,TA,TB. ORIG ISS: 12/11/87 NDD NBR: NDD5D003NW-464 CHANGE CLASS: B DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 08/02/94 ISSUE: 66				
H7245=ENG. NOTES ADDED, 155,156 AND 158. H7245=TABLE A LIST ADDED, 73. H7245=TABLE A LISTS MODIFIED, 39,40,48,49,50 AND 50A. H7245=TABLE A LIST DA, 51 H7245=STOCKLIST ITEM ADDED, 6850 ORIG ISS: 12/11/87 NDD NBR: NDD5D003NW-485 CHANGE CLASS: B DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 08/10/94 ISSUE: 67				
H7320 ENGINEERING NOTE ADDED: 159. H7320 TABLE A LISTS MODIFIED: 41, 42, 43, 60, 61, 62, 63, GX, JD. ORIG ISS: 12/11/87 NDD NBR: NDD5D005NW-57 CHANGE CLASS: MF DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 08/19/94 ISSUE: 68				
H7214 ENG NOTE MODIFIED: 58. H7214 TABLE A LIST MODIFIED: FV, FX AND GX. H7214 TABLE A LIST ADDED: 74. H7214 TABLE A LIST DAED: 56. H7214 STOCKLIST MODIFIED: 6770 AND 6800. H7214 STOCKLIST ADDED: 5711, 6880, 6890 AND 6900. ORIG ISS: 12/11/87 NDD NBR: NDD5D003NW-472 CHANGE CLASS: B DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 11/02/94 ISSUE: 69				

COPYRIGHT © 2001 LUCENT TECHNOLOGIES ALL RIGHTS RESERVED	
BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2 EXPORT	
DWG SIZE C2	ISSUE 113
LUCENT TECHNOLOGIES INC J5D003L-30	
SHEET A3 OF 59	

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH: LUCENT TECHNOLOGIES PRACTICES-NONE.
52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP. IN TABLE A DESCRIPTIONS, () FOLLOWING LIST REFERENCES, INDICATES 1() IS EQUIVALENT TO 1,1A,1B, ETC.
53. THIS CABINET IS PART OF A SWITCHING MODULE CONSISTING OF THE SMC2, J5D003L-30, AND FROM ONE TO FOUR LTP'S, J5D003F-1 OR J5D003F-2 SWITCHING MODULES ARE IDENTIFIED BY THE LINE ENGINEER AS SM(001) TO SM(192). THE J5D003L-30 IS INTENDED FOR INTERNATIONAL APPLICATIONS ONLY. SEE J5D003L-1 FOR DOMESTIC APPLICATIONS.
54. \$SYSTEM CABLING IS SHOWN ON THE FOLLOWING DRAWINGS:
 INTERCABINET: ED5D500-21
 INTERCABINET: ED5D765-11 FOR AWS
 INTERCABINET: ED5D765-12 FOR AWS (ETHERNET)
 INTERCABINET: ED5D765-40 FOR AWS (RS232)
 INTRACABINET: ED5D651-10
 INTRACABINET FOR ISDN AND OSFS: ED5D621-21
 INTRACABINET POWER AND ALARM FOR CABINET W/O THE J5D003FJ-1 MODULAR FUSE/FILTER UNIT: ED5D651-15
 INTRACABINET POWER AND ALARM FOR ED5D184-74 CABINETS EQUIPPED WITH THE J5D003FJ-1 MFFU: ED5D693-10
 INTRACABINET POWER AND ALARM FOR ED5D741-70 OR ED5D785-70 CABINETS E/W THE J5D003FJ-1 MFFU: ED5D693-20\$
55. THIS NOTE DEFINES THE FUSE POSITION WHICH MAY BE USED WHEN EQUIPPING THE SMC2 CABINET.
 1. ONLY FUSE POSITIONS 5X-8X, 13X-16X, 9T-12T, 21T-24T, 6B, 9B-12B, 18B, 21B-24B MAY BE USED WHEN PERIPHERAL UNITS ARE TO BE EQUIPPED IN THE SMC2.
 2. WHEN EQUIPPING A TRCU (J5D003ED-1) OR A FIU (J5D003AP-2 OR J5D003AP-3) IN THE SMC2, FUSE POSITIONS 8T AND 20T SHALL BE USED.
 3. WHEN A DSU (J5D003AE-1) IS EQUIPPED IN THE SMC2, (FOR REVERTIVE PULSING) FUSE POSITIONS 11T AND 23T SHALL BE USED.
 THE FOLLOWING DEFINES THE FUSE POSITIONS WHICH MAY BE USED WHEN EQUIPPING THE RECONFIGURED SMC2 CABINET.
 4. WHEN PERIPHERAL UNITS ARE TO BE EQUIPPED IN THE SMC2 CABINET ONLY POSITIONS 3T,4T,11T,12T,4B AND 12B OF THE FUSE/FILTER UNIT MOUNTED AT 68-000 MAY BE USED. ALL FUSE POSITIONS OF THE FUSE/FILTER MOUNTED AT 68-094 MAY BE USED.
 5. WHEN EQUIPPING A TRCU (J5D003AE-1) OR A FIU (J5D003AP) IN THE SMC2 FUSE POSITIONS 5B AND 7B SHALL BE USED.
 6. WHEN EQUIPPING A DSU (J5D003AE-1) IN THE SMC2 (FOR REVERTIVE PULSING) FUSE POSITIONS 1T AND 9T SHALL BE USED.
56. REFER TO TRANSLATION GUIDE TG5, 5ESS* SWITCH FOR CLI VALUES.
 * (REGISTERED TRADEMARKS).
57. THIS NOTE DEFINES THE EQUIPAGE OF UNITS IN THE SMC2 CABINET.
 -- WHEN EQUIPPED WITH AN MCTU2 AND THE FAN UNIT IS AT EQL 11 --
 IN AN RSM THE FIU IS LOCATED AT EQL 36 AND IF AN RCU IS ALSO REQUIRED IT SHOULD BE LOCATED AT EQL 45. IN AN ORM THE TRCU2 IS LOCATED AT EQL 36. WHEN AN OFFICE REQUIRES REVERTIVE PULSING THE RECOMMENDED EQL'S FOR THE DSU (J5D003AE-1) ARE: HOST - EQL 36, RSM - EQL 45 OR 53 AND ORM - EQL 45.
 -- WHEN EQUIPPED WITH AN MCTU2 AND THE FAN UNIT IS AT EQL 36 --
 IN AN RSM THE FIU IS LOCATED AT EQL 11 AND IF AN RCU IS ALSO REQUIRED IT SHOULD BE LOCATED AT EQL 45. IN AN ORM THE TRCU2 IS LOCATED AT EQL 11. WHEN AN OFFICE REQUIRES REVERTIVE PULSING THE RECOMMENDED EQL'S FOR THE DSU ARE: HOST - EQL 11, RSM - EQL'S 45 OR 53 AND ORM - EQL 45.
 -- WHEN EQUIPPED WITH AN MCTU3 AND THE FAN UNIT IS AT EQL 36 --
 IN AN RSM THE FIU IS LOCATED AT EQL 19 AND IF AN RCU IS ALSO REQUIRED IT SHOULD BE LOCATED AT EQL 11. IN AN ORM THE TRCU2 IS REQUIRED AT EQL 19. WHEN AN OFFICE REQUIRES REVERTIVE PULSING THE RECOMMENDED EQL'S FOR THE DSU ARE: HOST - EQL 19, RSM - EQL'S 11 OR 45 AND ORM - EQL 11.
58. QUANTITY OF CABLE SUPPORTS FOR UNITS ORDERED AS PERIPHERALS IS TO BE DETERMINED USING THE FOLLOWING GUIDELINES:
 UNIT SPECIFIED QUANTITY OF LIST B OR JM

 CSU, J5D003FS-1 2
 DSU2, J5D003EA-1 2
 FIU2, J5D003AP-2 3
 FIU3, J5D003AP-3 3
 TU, J5D003AC-2 3
 DLTU, J5D003AD-1 2
 GDSU, J5D003AE-1 3
 ATU-E, J5D003AG-1 3
 DCLU, J5D003AR-2 3
 DCLU-S, J5D003AS-2 2
 PPMU, J5D003AW-1 3
 DLTU-E, J5D003BA-1 3
 MMSU, J5D003BD-1 3

 CONTINUED ON NEXT SHEET -----

ISSUE NOTES (CONTINUED)

LISTS NQ,NR, STOCKLIST ITEMS 3075,3076, NOTE 35 ADDED. LISTS Q,R RATED DA. REFERENCE TO LIST NQ,NR ADDED TO NOTE 59,170. LIST NR ADDED TO STOCKLIST ITEM 7970. IN NOTE 59 LIST Q,R LINED OUT. (H09102)
 IN TABLE A DESCRIPTION FOR LIST CL,EV "DA EFF:01/11/01 ADDED.

ORIG ISS: 12/11/87 CHANGE CLASS: ME

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 03/09/01 ISSUE: 111

LIST 113C,114C, STOCKLIST ITEMS 7625,7628 ADDED. LIST 113B,114B RATED DA. NOTE 165 CHANGED ACCORDINGLY.

ORIG ISS: 12/11/87 CHANGE CLASS: AU

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 06/11/01 ISSUE: 112

NOTE 500 ADDED TO LIST 102B.(H09401)

ORIG ISS: 12/11/87 CHANGE CLASS: ME

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 07/23/01 ISSUE: 113

ISSUE NOTES (CONTINUED)

LIST 101D, STOCKLIST ITEM 7602 ADDED.LIST 101C RATED DA. LIST 101D ADDED TO STOCKLIST ITEMS 7610,7632,7640,7650,7660,7891. IN TABLE A DESCRIPTION FOR LISTS 102B,104A,105B,106 THRU 111, 112A,113A,114A,116,NF, () ADDED AFTER 101; 101A,101B,101C REMOVED. NOTE 52 MODIFIED.(H8585)

ORIG ISS: 12/11/87 CHANGE CLASS: ME

DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 11/04/99 ISSUE: 103

LIST 121A, STOCKLIST ITEM 1251 ADDED. LIST 121 RATING WAS NRTO. NOTE 170 MODIFIED.(C94532)

ORIG ISS: 12/11/87 CHANGE CLASS: AU

DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 12/06/99 ISSUE: 104

IN TABLE A LISTS 24,25,33,76,112A,BZ,CA,CB,CC,CD,CE,CF,CG,CM, CN,CP,CQ,CK,CY,CZ,DA,FS,FU RATED DA. NOTE 171 ADDED. REFERENCE TO NOTE 171 ADDED TO LISTS 47,110,HA,HL,LT,LU,LW, LX,LY. LIST 108 DOLLAR SIGNS ADDED TO DESCRIPTION. LIST HV DESCRIPTION MODIFIED.LIST 121A, IN LIST, GROUP OR FIG COLUMN "26A" WAS "26".(H09045)

ORIG ISS: 12/11/87 CHANGE CLASS: B

DRAFT: JRK ENGR: JRK SUPV: RMB CERTIFIED: 04/21/00 ISSUE: 105

LISTS NH,NJ,NK,NL, STOCKLIST ITEMS 7863,7865,8040 ADDED. LISTS KF,KG,ND,NE, RATED DA. LIST NH ADDED TO STOCKLIST ITEMS 7815, 7820. LIST NJ ADDED TO STOCKLIST ITEMS 7815,7860. LIST NK ADDED TO STOCKLIST ITEMS 7980 THRU 8005. LIST NL ADDED TO STOCKLIST ITEMS 8010 THRU 8035.(H09069)

ORIG ISS: 12/11/87 CHANGE CLASS: B

DRAFT: JRK ENGR: JRK SUPV: RMB CERTIFIED: 06/02/00 ISSUE: 106

LIST120A, STOCKLIST ITEM 6651 ADDED. LISTS 1B,47,57,64,74C,110, 120,A,CR,CS,CT,CV,FP,HA,HL,LT,LU,LW,LX,LY,NA,NC,TC RATED DA. IN TABLE A DESCRIPTION FOR LISTS 34,36,37,38,53,75C,101D,Q,CL, FZ,GU,JK,JM,KH,KQ,KR,KS,LE,LF,NJ,TA,TB () ADDED TO 120. LIST 120A ADDED TO STOCKLIST ITEMS 1027,1033,1330,1341,8075.(H09139)

ORIG ISS: 12/11/87 CHANGE CLASS: B

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 08/25/00 ISSUE: 107

LIST 113B,114B, STOCKLIST ITEMS 7624,7627 ADDED. LIST 113A 114A RATED DA. LISTS 113B,114B ADDED TO NOTE 165.(H8606)

ORIG ISS: 12/11/87 CHANGE CLASS: ME

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 10/20/00 ISSUE: 108

LIST CL,EV RATED DA. NOTES 69,72,499I,W,X LINED OUT. PART OF NOTE 499F LINED OUT.(H09245)

ORIG ISS: 12/11/87 CHANGE CLASS: ME

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 12/06/00 ISSUE: 109

LIST 113A,114A RATED GA. LIST 113B,114B RATED NRTO.(H09269)

ORIG ISS: 12/11/87 CHANGE CLASS: B

DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 12/21/00 ISSUE: 110

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
 ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
 SPECIFICATION FOR
 SWITCHING MODULE CONTROL
 CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30 SHEET A5 OF 59

J5D003L-30

ENGINEERING NOTES

***** CONTINUED *****

85. \$COMCODE NUMBER 901249177 IN STOCKLIST IS FOR ACCOUNTING PURPOSE ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D695-11 OR -16 THESE LABELS ARE MOUNTED TO AN INDENTATION FORMED INTO THE INDICATOR STRIP OF THE CABINET. ON ED5D785-70 FRAMES, ONE LABEL IS TO BE PLACED ON THE TOP REAR OF THE FRAME, THREE LABELS ARE TO BE PLACED IN A BAG AND ATTACHED TO THE TOP FRONT OF THE FRAME. THESE LABELS WILL BE APPLIED TO THE INDICATOR STRIP IN THE FIELD.\$
86. BULK HEAD COVER PLATES ARE INSTALLED IN THE CABINET RACK WHEN THE EMI OPTION IS ORDERED. POSITION OF THE COVER PLATES CAN BE INSTALLED IN ANY OPEN POSITION OF THE EMI DUCT.

IF THE EMI OPTION IS NOT ORDERED, THEN ONLY THE BULK HEAD COVER PLATE, COAX IS INSTALLED ON THE FRAME AT EQL 66-004 WITH THE RIGHT HAND MODULAR FUSE/FILTER BRACKET
87. \$COMCODE NUMBER 406239111 IN STOCKLIST IS FOR ACCOUNTING PURPOSE ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D695-10. THESE LABELS ARE MOUNTED TO THE BLUE BEZEL ON THE CABINET.\$
88. \$COMCODE NUMBER 847045598 IN STOCKLIST IS FOR ACCOUNTING PURPOSE ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D781-10. THESE LABELS ARE MOUNTED ON EACH SHELF TO IDENTIFY WHICH SHARED SM THEY BELONG TO.\$
89. LINE ENGINEER TO SPECIFY ONE LIST HQ ON A SHARED SM FRAME. LIST HQ PROVIDES UP TO 12 INDIVIDUAL UNIT SHELF LABELS.
90. LISTS HX, HY, KW AND KX ARE MUTUALLY EXCLUSIVE. (USED WITH MCTU2) LISTS KN, KP, KY AND KZ ARE MUTUALLY EXCLUSIVE. (USED WITH MCTU3)
91. \$FOR 5ESS-2000 CABINETS REQUIRING EMC SHIELDING, THE LINE ENGINEER MUST SPECIFY THE APPROPRIATE SHIELDING PER ED5D741-70, GROUPS 3 THROUGH 11A OR ED5D744-70 GROUPS 1 THROUGH 9, DEPENDENT ON THE PHYSICAL LOCATION OF THE CABINET IN THE OFFICE.\$
92. CABINET MOUNTING FOR BI-DIRECTIONAL FAN
FEATURE/PERIPHERALS CABINET EQL'S

SHARED SM 136
CM2C 136
93. CABINET MOUNTINGS FOR CM2C UNITS
UNITS CABINET EQL'S

CM2C SIDE1 153
CM2C SIDE0 145
94. CABINET MOUNTINGS FOR STANDARD CONFIGURATION OF AWS AND ISCN PERIPHERAL UNITS
UNITS CABINET EQL'S

MMSU-E 162
GDSU-E 153
DSU2 145
DLTU3 136
95. AWS AND ISCN FEATURE, INSTALLATION OF DFI CIRCUIT PACKS. DFI CIRCUIT PACKS FOR THE DLTU3 UNIT ARE INSTALLED AT HORIZONTAL EQL'S 022 AND 038.
96. IN PBX APPLICATIONS AND/OR WHEN JOB ORDERS SPECIFY EMC COMPLIANCE, CABINETS WHICH ARE TO BE PART OF FACTORY UNITIZED (JUNCTIONED) MODULES MUST HAVE THE EMC GASKET STRIPS (FOAM) & CLOSURE PLATES (MIDDLE) FACTORY MOUNTED.
-
ORDER ONE LIST JD FOR EACH JUNCTION. FOR A MODULE OF THREE CABINETS, ORDER 2 LIST JD. THESE ITEMS SHOULD BE INSTALLED IN THE FACTORY DURING CABINET UNITIZATION (JUNCTIONING).
97. DOES NOT INCLUDE CABINETS E/W CMU.
98. FUNCTIONAL EQUIVALENTS ARE LIST 60 (NON-EMC FRAMES), LIST 61 (EMC FRAMES).
99. FUNCTIONAL EQUIVALENTS ARE LIST 62 (NON-EMC DOORS), LIST 63 (EMC DOORS).
100. THE FUNCTIONAL EQUIVALENTS FOR LIST 41 IS LIST 67 FOR NON-EMC APPLICATIONS AND LIST 70 FOR EMC APPLICATIONS.
151. THE FUNCTIONAL EQUIVALENTS FOR LIST 42 IS LIST 69 FOR NON-EMC APPLICATIONS AND LIST 72 FOR EMC APPLICATIONS.
152. THE FUNCTIONAL EQUIVALENTS FOR LIST 43 IS LIST 68 FOR NON-EMC APPLICATIONS AND LIST 71 FOR EMC APPLICATIONS.
153. ORDER (N-1) UNITIZED KITS WHERE (N) IS THE NUMBER OF FRAMES TO BE
----- CONTINUED ON NEXT SHEET -----

ENGINEERING NOTES

***** CONTINUED *****

- PACKS IN THE SAME UNIT. THE LINE ENGINEER MUST SPECIFY TYPE, QUANTITY AND LOCATION OF MEMORY CIRCUIT PACKS FOR LIST 6,21,31. MAXIMUM NUMBER OF LIST 6'S AND LIST 21'S AND LIST 31'S MAY NOT EXCEED SIX.
ED5D653-30 GROUPS 5,6 &/OR 7 MAY BE SPECIFIED FOR MEMORY GROWTH. QUANTITY OF FOUR, LIST 58 & 59 MUST ALSO BE SPECIFIED TO PREVENT MEMORY CONTENTION.\$
67. LISTS AW AND BK ARE MUTUALLY EXCLUSIVE.
69. \$IN THE RECONFIGURED SMC2 CABINET BOTH SHELVES OF MCTU2 AND THE FAN UNIT ARE POWERED FROM A SINGLE J5D003AU-2 FUSE/FILTER UNIT SUPPLIED BY BOTH THE "A" AND THE "B" BUS AND MOUNTED AT THE LEFT SIDE (FRONT VIEW). THIS ALLOWS THE SECOND FUSE/FILTER UNIT TO BE EITHER ANOTHER J5D003AU-2 (LIST 24) OR A J5D003BT-1 (LIST 25) DEPENDING ON WHAT TYPE OF PERIPHERAL UNITS ARE TO BE EQUIPPED INCLUDING LINE UNITS, AN ISLU OR PSU'S. WHEN THE ISLU IS EQUIPPED, LIST 29 OF J5D004AK-1 SHOULD BE ORDERED. (PROVIDES PLENUM).\$
70. \$AT THE START OF ACCEPTANCE TESTING THE UAF233 AIR FILTER, EQUIPPED ON THE J5D003BN-1 FAN UNIT, OR THE UAF252A1 AIR FILTERS, EQUIPPED ON THE J5D003FH-2 FAN UNIT, MUST BE REPLACED. THE AIR FILTER IS ORDERED ON THE FAN UNIT J-DRAWING.\$
71. LIST 24 SHOULD BE ORDERED WHEN EQUIPPING LINE UNITS (J5D004AC-2, AD-1,AE-1) IN AN SMC2 CABINET. A MAXIMUM OF 2 LINE UNITS MAY BE EQUIPPED; IF ONLY ONE LU IS EQUIPPED, IT MUST BE MOUNTED IN POS 5,6. THEN, EITHER A DLTU2 CAN BE MOUNTED IN POS 3, OR A DSU2 CAN BE MOUNTED IN POS 4, THEN POS 4 IN THE FIRST CASE OR POS 3 WOULD REMAIN UNEQUIPPED.
72. \$LIST 25 SHOULD BE ORDERED WHEN EQUIPPING EITHER ISLU OR PSU'S IN SMC2 CABINET. IF AN ISLU IS EQUIPPED, EITHER L-BD OR L-BE MUST ALSO BE SPECIFIED; WHERE PSU'S ARE EQUIPPED (MAXIMUM 2), L-BF MUST ALSO BE SPECIFIED.
THE ONLY SUPPORTED SMC2 CONFIGURATIONS USING L-25 ARE:
1) MCTU2 (POS 1,2), ISLU (POS 3 TO 6)
2) MCTU2 (POS 1,2), PSU (MAX 2 IN POS 3,4,5 POS 6 IS UNEQUIPPED).\$
73. \$WHEN GROWING AN ISLU DRAWER FOR FIELD APPLICATION, ORDER ISLU DRAWER KIT ED5D684-30.\$
74. WHEN ORDERING NON-ISDN SWITCHING MODULES AT GENERIC ISSUE 5EE4(2) (LIST 27 NOT SPECIFIED) LIST DC MUST BE SPECIFIED.
75. THIS LIST IS ONLY REQUIRED WHEN LIST 27 IS SPECIFIED, HOWEVER IT MAY BE SPECIFIED WITHOUT LIST 27 IF THE SM WILL BE RETROFITTED TO ISDN IN THE FUTURE.
76. \$THE NEED FOR THE SMP20 DATA CACHE FEATURE WILL BE DETERMINED BY THE AMOUNT OF REAL-TIME CALL PROCESSING CAPACITY REQUIRED FOR A SPECIFIC SM APPLICATION.
DO NOT SPECIFY LIST 27A FOR RETROFIT OR GROWTH OF THE SMP20 DATA CACHE FEATURE INTO EXISTING CABINETS. LINE ENGINEER SHOULD, INSTEAD, SPECIFY ED5D687-30 GROUP 3A AND, IF REQUIRED, GROUP WA.\$
77. IF LIST 27A IS SPECIFIED, AND IS TO BE EQUIPPED IN AN SMC2 CABINET ALSO EQUIPPED WITH LIST 21, THE TN1376 CKT PK FURNISHED BY LIST 21 MUST BE A MINIMUM "SERIES 5".
78. \$WHEN ORDERING BEZELS PER LIST EQ, THE LINE ENGINEER SHALL ORDER ADDRESS CABINET LABELS PER ED5D695-10 USING TABLES A1 AND A6 OR ED5D695-15.\$
79. \$CONNECTORIZED CABLE ASSEMBLIES FOR THE NEW BEZELS ORDERED IN LIST EQ ARE ORDERED IN THIS DRAWING AND ARE NOT TO BE ORDERED PER ED5D651-15.\$
80. LIST FE IS FOR REPLACEMENT OF EXISTING EQUIPMENT AND IS NOT TO BE ORDERED FOR NEW ORDERS. THE RECOMMENDED REPLACEMENT AIR FILTER IS STILL THE UAF 233 FILTER UNLESS THE OFFICE BUILDING FILTRATION LEVEL IS ABOVE 50% ASHREA DUST SPOT EFFICIENCY.
81. LISTS ER AND ES ARE MUTUALLY EXCLUSIVE. (USED WITH MCTU2) LISTS KL AND KM ARE MUTUALLY EXCLUSIVE. (USED WITH MCTU3)
82. \$FOR FUSE ASSIGNMENT, SEE ED5D693-10.\$
83. \$LISTS GS SPECIFIES DOORS AND GASKETING MATERIAL TO PROVIDE ELECTROMAGNETIC COMPATIBILITY TREATMENT FOR APPLICATIONS SENSITIVE TO RADIO/TV INTERFERENCE SUCH AS PBX, RSM/ORM/TRM IN RESIDENTIAL AREAS, AND OTHER CUSTOMER PREMISE APPLICATIONS. ADDITIONAL MATERIAL REQUIRED TO COMPLETE THE EMC INSTALLATION CAN BE ORDERED FROM ED5D184-76.\$
84. WHEN A SMC2 CABINET IS EQUIPPED WITH THE MODULAR FUSE/FILTER UNIT THE ASSOCIATED LTP CABINETS WITHIN THE SM MUST BE EQUIPPED WITH THE MODULAR FUSE/FILTER UNIT ALSO.
----- CONTINUED TO THE LEFT -----

ENGINEERING NOTES

***** CONTINUED *****

- | | | |
|---------|---------------------------|-----------------------------|
| PSU, | J5D003BL-1 | 3 |
| PSU2, | J5D003BY-1 | 3 |
| RCU, | J5D003FC-1 | 3 |
| TRCU, | J5D003ED-1 | 2 |
| TRCU2, | J5D003ED-2 | 2 |
| ECSU, | J5D003JD-1 | 3 |
| DLTU-R, | J5D003FF-1 | 3 |
| DLTU2, | J5D024AA-1 | 3 |
| DLTU3, | J5D003FN-1 | 2 |
| IDCU, | J5D003FL-1 | 3 |
| GDSUE, | J5D003BC-1 | 3 |
| MMSUE, | J5D003FD-1 | 3 |
| LU3, | J5D004AD-2 | 4 |
| MCTU2, | J5D003LA-1 (DUAL SM ONLY) | 3/SHELF (USE LIST KJ OR KK) |
| MCTU3, | J5D003LB-1 (DUAL SM ONLY) | 3 (USE LIST KJ OR KK) |
- IN ADDITION TO THE ABOVE, THE FOLLOWING CRITERION MUST BE USED TO FINALIZE QUANTITIES OF LIST B, JM, KJ OR KK. SUBTRACT ONE LIST B, JM, KJ OR KK FROM UNIT QUANTITY SHOWN ABOVE EACH TIME THAT UNIT IS MOUNTED DIRECTLY ABOVE ANOTHER UNIT. I.E. NO PLENUM BETWEEN UNITS. AN ADDITIONAL LIST B, JM, KJ OR KK MUST BE SUBTRACTED FROM ANY UNIT MOUNTED IN THE TOP-MOST CABINET POSITION OR BETWEEN TWO UNITS. ALSO, SUBTRACT ONE LIST B, JM, KJ OR KK FROM UNIT QUANTITY SHOWN ABOVE EACH TIME THAT UNIT MOUNTS BELOW AN MCTU3 IN EQL 28 OR BELOW AN MCTU2 IN EQL 19.
59. IF SPACE IS LEFT BETWEEN UNITS, A FAN PLENUM MUST BE SPECIFIED FOR EACH 8.5 (223.52MM). LINE ENGINEER TO ORDER LIST \$Q,R,\$ NQ OR NR IN ACCORDANCE. IF SPACE REMAINS BETWEEN THE TOP OF THE CABINET AND THE UPPERMOST EQUIPPED UNIT A FAN PLENUM IS NOT REQUIRED. PLENUMS ARE REQUIRED IN ALL OPEN SHELF SPACES BELOW EQUIPPED UNITS BELOW THE MID FAN UNIT. PLENUMS ARE NOT REQUIRED IF THERE ARE NO EQUIPPED UNITS BELOW THE MID FAN UNIT. GROWTH BELOW THE MID FAN UNIT REQUIRES ORDERING PLENUMS FOR OPEN SHELF SPACE.
60. JOINT VENTURE PARTNER IN TAIWAN WILL BE PERFORMING THE FINAL TEST OPERATIONS AT THEIR LOCATION.
61. LIST AP SHOULD ONLY BE SPECIFIED FOR OFFICE GROWTH TO AN EXISTING LINE-UP IN OFFICES THAT SHIPPED BEFORE SEPTEMBER 27, 1986. IF OFFICE SHIPPED AFTER SEPTEMBER 27, 1986 LIST AP SHOULD NOT BE SPECIFIED.
62. LISTS 5 THRU 15, 18, 18A, 18B, 21, DC, EK, FF, FG & FH PROVIDE EQUIPMENT FOR ONE SHELF ONLY. TO EQUIP TWO SHELVES, THESE LISTS, WHEN REQUIRED, MUST BE ORDERED ONCE PER LIST 3() FOR SHELF 0 AND ONCE PER LIST 4() FOR SHELF 1.
63. WHEN LIST 18 IS SPECIFIED FOR GROWTH OFFICES, CORRESPONDING SM GROWTH ON THE CM2 MUST ALSO BE EQUIPPED WITH ODL50 TYPE CONNECTORS J5D020A-1 LIST 29 OR J5D020B-1 LIST 37.
CAUTION: WHEN 1A TRANSCEIVERS (ODL40) ARE EQUIPPED IN DUAL FABRIC CM2 OFFICES, THEY ARE EQUIPPED IN PAIRS, CKT 1 & CKT 2. IF THE CM2 IS EQUIPPED WITH 982TT OR 982TH CONNECTORS, THESE ALSO PROVIDE DUAL CIRCUITS CKT 1 & CKT 2, TO SERVE TWO SM'S OR TWO TRM'S.
IF THE LAST SM EQUIPPED WAS AN ODD NUMBERED SM, THERE WILL BE AN UNUSED PORT ALREADY IN PLACE FOR THE NEXT CONSECUTIVELY EVEN NUMBERED SM OR TRM.
IF A 1A TRANSCEIVER (ODL40) IS EQUIPPED FOR THE LAST ODD NUMBERED SM (CKT 1) AND SM GROWTH (CKT 2) IS REQ'D THE 1A TRANSCEIVERS MUST BE REPLACED WITH A 982TT CONNECTOR, ODL40 CABLING REMOVED AND REPLACED WITH ODL50 CABLING TO THE EXISTING SM AS WELL AS THE GROWTH SM. SUBSEQUENT SM GROWTH WILL BE OF THE ODL50 TYPE CONNECTORS.
IF A 982TH CONNECTOR IS EQUIPPED IN THE LAST USED POSITION AND CKT 2 IS UNUSED, CKT 2 CAN ONLY BE USED FOR A TRM GROWTH. IF THIS SITUATION EXISTS AND ONLY SM GROWTH IS BEING CONSIDERED, CKT 2 MUST BE LEFT VACANT AND SM GROWTH MUST BEGIN AS AN ODD NUMBERED SM.
64. LIST 6,21 AND 31 ARE MUTUALLY EXCLUSIVE ON ALL OFFICES PREVIOUS TO GENERIC 5EE4.
65. LIST 23 MAY BE ORDERED IN ADDITION TO LIST 22 IN THE FIRST SMC2 CABINET OF A MMRSM WHEN REMOTE ALARMS ARE DESIRED.
66. \$OFFICES USING GENERIC 5EE4 OR LATER MAY MIX LIST 6, TN1374 (4MB) AND LIST 21, TN1376 (8MB) AND LIST 31, TN166(16MB) MEMORY CIRCUIT
----- CONTINUED TO THE LEFT -----

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2	ISSUE 113
----------------	--------------

ENGINEERING NOTES

***** CONTINUED *****

- R.COMCODE NUMBER 847045598 IN STOCKLIST IS FOR ACCOUNTING PURPOSE ONLY.THE SHOP SHOULD PRINT INFOMATION PER ED5D781-10. THESE LABELS ARE MOUNTED ON EACH SHELF TO IDENTIFY WHICH SHARED SM THEY BELONG TO.
- T. LIST 74,74A,74B,74C,75,75A,75B OR 75C IS REQUIRED WHEN EQUIPPING PSU2 IN AN SMC2 CABINET. IN APPLICATIONS WHERE THE PI2 CIRCUIT PACK INTERFACES WITH A PSU2 UNIT SPECIAL CABLES ARE REQUIRED, SHOWN IN ED5D734-13.
- U. THE TN1077F PROVIDES AN ADDITIONAL FEATURE, USED IN ORM OR AWS APPLICATIONS. GENERIC 5EE7(1) OF ACCEPTING AN EXTERNAL CLOCK REFERENCE VIA A T1/E1 INTERFACE CHIP SET. THE EXTERNAL CLOCK CAN BE FROM A BITS BOX OR ANY OTHER EXTERNAL CLOCK SOURCE. BITS BOX CABLES, USED IN ORM, AWS OR VCDX APPLICATIONS WITH AN EXTERNAL CLOCK, ARE ORDERED FROM ED5D500-21.
- V. 'TWO DIGITAL TRUNK SM'S' REFERS TO A CONFIGURATION WITH TWO DUPLEX MCTU2'S OR MCTU3'S AND TWO DLTU2'S IN ONE SMC2 CABINET. THE SECOND MCTU2 OR MCTU3 AND THE TWO DLTU2'S WILL BE LINE ENGINEERED. THE SM NUMBERS WILL BE SEQUENTIAL WHEN TWO SM'S SHARE ONE CABINET. THE CABINET DESIGNATION LABELS ARE TO BE JOB ENGINEERED, THE COMCODES ARE TO BE ASSIGNED USING ED5D597-70 FOR LABEL INFORMATION TO BE PRINTED USE ED5D597-71. THIS CONFIGURATION DOES NOT ALLOW FOR THE EQUIPAGE OF A TEL & TTY BELT LINE JACK MODULE.
- W. \$ETHERNET GRD BULKHEAD FOR EMC TREATMENT APPLICATIONS (LIST HL) IS INSTALLED IN THE GLOBAL CABLE RACK, MOUNTED ON GROUNDING PLATE GRP 6I, ORDERED FROM ED5D779-70. ONE GRP 6I IS REQUIRED PER VCDX. IN ADDITION, TWO 25-PIN SHIELDED RS232 CABLES ARE ALSO MOUNTED ON THE GRP 6I GROUNDING PLATE FOR EMC TREATED VCDX APPLICATIONS. DETAILS ON INSTALLATION OF THE CABLES AND GROUNDING PLATE IN THE GLOBAL CABLE RACK ARE PROVIDED IN THE 5ESS INSTALLATION HANDBOOK.\$
- X. \$FOR VCDX/AWS CONFIGURATIONS LIST 108, 110, LT ARE ALWAYS REQUIRED. ONE OF THE FOLLOWING LISTS IS ALSO REQUIRED, LU, LW,LX,LY FOR RS232 CPI LINK CABLING. VCDX/AWS WORKSTATION AND RELATED EQUIPMENT IS ORDERED FROM ED5D764-30.\$
- Y. FOR MCTU3 FIELD MEMORY CONVERSION INFORMATION, SEE ED5D861-30, GROUPS 1-9. THESE KITS PROVIDE UPGRADES TO THE KBN17,18,20,21, 20B AND 21B CIRCUIT PACKS VIA 32MBS SIMMS AND SERIES LABELS.

500. THIS LIST MAY BE SPECIFIED AS A MAIN OR SUPPLEMENTAL ITEM.

ENGINEERING NOTES

***** CONTINUED *****

- 171. THIS LIST WILL BE RATED DA JUNE 30, 2000.
- 499. A. EACH CABINET MUST BE EQUIPPED WITH TWO DOORS WHICH ARE ORDERED PER ED5D785-70 OR ED5D184-76. THE CORRECT GROUP MUST BE SPECIFIED TO PROVIDE EMC OR NON EMC DOORS AS REQUIRED BY JOB SPECIFICATIONS.
- B. EACH CABINET MUST BE EQUIPPED WITH TWO INDICATOR STRIP ASSEMBLIES WHICH ARE ORDERED PER ED5D785-70. THE CORRECT GROUP MUST BE SPECIFIED TO PROVIDE EMC OR NON EMC COMPATIBLE INDICATOR STRIP ASSEMBLIES AS REQUIRED BY JOB SPECIFICATIONS WITH A <0, 1, 2, 3,> LED CONFIGURATION.
- C. FOR EMC COMPLIANT APPLICATIONS, APPLICABLE CABINETS MUST BE EQUIPPED WITH ONE EMC FRAME ADDITION KIT WHICH IS ORDERED PER ED5D785-70. POWER LINE FILTERS MUST ALSO BE ORDERED PER ED5D832-70. THE CORRECT GROUP MUST BE SPECIFIED TO PROVIDE THE APPROPRIATE KIT FOR EACH SPECIFIC CABINET/APPLICATION.
- D. REPLACEMENT FILTERS CAN BE ORDERED FROM ED5D868-30, 5ESS SWITCH COMMON USE HARDWARE AND MATERIAL.
- E. APPLICATIONS REQUIRING AN ALARM STATUS UNIT SHOULD SPECIFY THE UNIT PER ED5D678-10 AS APPROPRIATE.
- F. SYSTEM CABLING IS SHOWN ON THE FOLLOWING DRAWINGS:
 INTERCABINET: ED5D500-21
 \$INTERCABINET: ED5D765-11 FOR AWS\$
 \$INTERCABINET: ED5D765-12 FOR AWS (ETHERNET)\$
 \$INTERCABINET: ED5D765-40 FOR AWS (RS232)\$
 INTRACABINET: ED5D651-10
 INTRACABINET FOR ISDN AND OSPS: ED5D621-21
 INTRACABINET POWER AND ALARM FOR CABINET W/O THE J5D003FJ-1 MODULAR FUSE/FILTER UNIT: ED5D651-15
 INTRACABINET POWER AND ALARM FOR ED5D184-74 CABINETS EQUIPPED WITH THE J5D003FJ-1 MFFU: ED5D693-10
 INTRACABINET POWER AND ALARM FOR ED5D741-70 OR ED5D785-70 CABINETS E/W THE J5D003FJ-1 MFFU: ED5D693-20
- G. OFFICES USING GENERIC 5EE4 OR LATER MAY MIX LIST 6,TN1374 (4MB)AND LIST 21, TN1376 (8MB) AND LIST 31, TN166(16MB) MEMORY CIRCUIT PACKS IN THE SAME UNIT. THE LINE ENGINEER MUST SPECIFY TYPE, QUANTITY AND LOCATION OF MEMORY CIRCUIT PACKS FOR LIST 6,21,31. MAXIMUM NUMBER OF LIST 6'S AND LIST 21'S AND LIST 31'S MAY NOT EXCEED SIX.
- H. ED5D653-30 GROUPS 5,6 &/OR 7 MAY BE SPECIFIED FOR MEMORY GROWTH. QUANTITY OF FOUR, LIST 8 & 9 MUST ALSO BE SPECIFIED TO PREVENT MEMORY CONTENTION.
- I. \$WHEN GROWING AN ISLU DRAWER FOR FIELD APPLICATION,ORDER ISLU DRAWER KIT ED5D684-30.\$
- J. THE NEED FOR THE SMP20 DATA CACHE FEATURE WILL BE DETERMINED BY THE AMOUNT OF REAL-TIME CALL PROCESSING CAPACITY REQUIRED FOR A SPECIFIC SM APPLICATION. DO NOT SPECIFY LIST 27A FOR RETROFIT OR GROWTH OF THE SMP20 DATA CACHE FEATURE INTO EXISTING CABINETS. LINE ENGINEER SHOULD, INSTEAD, SPECIFY ED5D687-30 GROUP 3A AND, IF REQUIRED, GROUP WA.
- K. WHEN ORDERING BEZELS PER LIST EQ, THE LINE ENGINEER SHALL ORDER ADDRESS CABINET LABELS PER ED5D695-10 USING TABLES A1 AND A6 OR ED5D695-15.
- L. CONNECTORIZED CABLE ASSEMBLIES FOR THE NEW BEZELS ORDERED IN LIST EQ ARE ORDERED IN THIS DRAWING AND ARE NOT TO BE ORDERED PER ED5D651-15.
- M. FOR FUSE ASSIGNMENT, SEE ED5D693-10.
- N. LISTS GS SPECIFIES DOORS AND GASKETING MATERIAL TO PROVIDE ELECTROMAGNETIC COMPATIBILITY TREATMENT FOR APPLICATIONS SENSITIVE TO RADIO/TV INTERFERENCE SUCH AS PBX, RSM/ORM/TRM IN RESIDENTIAL AREAS, AND OTHER CUSTOMER PREMISE APPLICATIONS. ADDITIONAL MATERIAL REQUIRED TO COMPLETE THE EMC INSTALLATION CAN BE ORDERED FROM ED5D184-76.
- P. COMCODE NUMBER 901249177 IN STOCKLIST IS FOR ACCOUNTING PURPOSE ONLY.THE SHOP SHOULD PRINT INFORMATION PER ED5D695-11 OR -16 THESE LABELS ARE MOUNTED TO AN INDENTATION FORMED INTO THE INDICATOR STRIP OF THE CABINET. ON ED5D785-70 FRAMES, ONE LABEL IS TO BE PLACED ON THE TOP REAR OF THE FRAME, THREE LABELS ARE TO BE PLACED IN A BAG AND ATTACHED TO THE TOP FRONT OF THE FRAME. THESE LABELS WILL BE APPLIED TO THE INDICATOR STRIP IN THE FIELD.
- Q.COMCODE NUMBER 406239111 IN STOCKLIST IS FOR ACCOUNTING PURPOSE ONLY.THE SHOP SHOULD PRINT INFORMATION PER ED5D695-10 OR -15. THESE LABELS ARE MOUNTED TO THE BLUE BEZEL ON THE CABINET.

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

ENGINEERING NOTES

***** CONTINUED *****

- UNITIZED. (MAX. TWO LISTS JF OR JI)
- 154. ORDER AND SHIP (N) NON-UNITIZED KITS WHERE (N) IS THE NUMBER OF PRE-UNITIZED UNITS THAT ARE TO BE JUNCTIONED IN THE FIELD. ONE PRE-UNITIZED UNIT CAN BE ANY MULTIPLE FRAMES.
- 155. WHEN UN395 (PI2) CIRCUIT PACK IS INSTALLED, THE FOLLOWING BAY CONFIGURATION CAN BE SUPPORTED, UP TO TWO FULL BAYS OF PSU2'S. WHEN UN395B (PI2) CIRCUIT PACK IS INSTALLED, THE FOLLOWING BAY CONFIGURATIONS CAN BE SUPPORTED, UP TO TWO FULL BAYS OF PSU'S OR UP TO TWO FULL BAYS OF PSU2'S OR A COMBINATION OF UP TO ONE FULL BAY OF PSU'S AND UP TO ONE FULL BAY OF PSU2'S.
- 156. \$LIST 74,74A,74B,75,75A OR 75B IS REQUIRED WHEN EQUIPPING PSU2 IN AN SMC2 CABINET. IN APPLICATIONS WHERE THE PI2 CIRCUIT PACK INTERFACES WITH A PSU2 UNIT SPECIAL CABLES ARE REQUIRED, SHOWN IN ED5D734-13.\$
- 157. FUNCTIONAL EQUIVALENTS FOR LIST 60 AND 61 ARE REPLACED BY LIST 64.
- 158. ON MCTU2 LISTS 73,73A,73B AND 8,HG ARE MUTUALLY EXCLUSIVE. ON MCTU3 LISTS 102,102A,102B AND 103 ARE MUTUALLY EXCLUSIVE. WHEN A PI2 CIRCUIT PACK IS INSTALLED (UN395 OR UN395B) IT IS RECOMMENDED THAT THE MEMORY FIELD OF THE MCTU2 BE POPULATED WITH TN1661'S.
- 159. PHASE 1A FRAMES AND ASSOCIATED MATERIAL ARE FOR NTT ORDERS ONLY.
- 160. \$THE TN1077F PROVIDES AN ADDITIONAL FEATURE, USED IN ORM OR AWS APPLICATIONS. GENERIC 5EE7(1) OF ACCEPTING AN EXTERNAL CLOCK REFERENCE VIA A T1/E1 INTERFACE CHIP SET. THE EXTERNAL CLOCK CAN BE FROM A BITS BOX OR ANY OTHER EXTERNAL CLOCK SOURCE. BITS BOX CABLES, USED IN ORM, AWS OR VCDX APPLICATIONS WITH AN EXTERNAL CLOCK, ARE ORDERED FROM ED5D500-21.\$
- 161. '\$TWO DIGITAL TRUNK SM'S' REFERS TO A CONFIGURATION WITH TWO DUPLEX MCTU2'S OR MCTU3'S AND TWO DLTU2'S IN ONE SMC2 CABINET. THE SECOND MCTU2 OR MCTU3 AND THE TWO DLTU2'S WILL BE LINE ENGINEERED. THE SM NUMBERS WILL BE SEQUENTIAL WHEN TWO SM'S SHARE ONE CABINET. THE CABINET DESIGNATION LABELS ARE TO BE JOB ENGINEERED, THE COMCODES ARE TO BE ASSIGNED USING ED5D597-70 OR FOR LABEL INFORMATION TO BE PRINTED USE ED5D597-71. THIS CONFIGURATION DOES NOT ALLOW FOR THE EQUIPAGE OF A TEL & TTY BELT LINE JACK MODULE.\$
- 164. LISTS 1A,1B AND 100,100A ARE MUTUALLY EXCLUSIVE. LISTS 64 AND 120 ARE MUTUALLY EXCLUSIVE
- 165. LIST 112,112A,113(),114(), ARE MUTUALLY EXCLUSIVE.
- 166. THE FIRST MCTU3 UNIT IS INSTALLED AT VERTICAL EQL 128. THE SECOND MCTU3 UNIT IS INSTALLED AT VERTICAL EQL 145. LINE ENGINEER MUST PROVIDE SM NUMBER.
- 167. \$ETHERNET GRD BULKHEAD FOR EMC TREATMENT APPLICATIONS (LIST HL) IS INSTALLED IN THE GLOBAL CABLE RACK, MOUNTED ON GROUNDING PLATE GRP 6I, ORDERED FROM ED5D779-70. ONE GRP 6I IS REQUIRED PER VCDX. IN ADDITION, TWO 25-PIN SHIELDED RS232 CABLES ARE ALSO MOUNTED ON THE GRP 6I GROUNDING PLATE FOR EMC TREATED VCDX APPLICATIONS. DETAILS ON INSTALLATION OF THE CABLES AND GROUNDING PLATE IN THE GLOBAL CABLE RACK ARE PROVIDED IN THE 5ESS INSTALLATION HANDBOOK.\$
- 168. \$FOR VCDX/AWS CONFIGURATIONS LIST 108, 110, LT ARE ALWAYS REQUIRED. ONE OF THE FOLLOWING LISTS IS ALSO REQUIRED, LU,LW,LX,LY FOR RS232 CPI LINK CABLING. VCDX/AWS WORKSTATION AND RELATED EQUIPMENT IS ORDERED FROM ED5D764-30.\$
- 169. \$FOR MCTU3 FIELD MEMORY CONVERSION INFORMATION, SEE ED5D861-30, GROUPS 1-9. THESE KITS PROVIDE UPGRADES TO THE KBN17, 18, 20, 21, 20B AND 21B CIRCUIT PACKS VIA 32MBS SIMMS AND SERIES LABELS.\$
- 170. LIST 104() AND 121() ARE MUTUALLY EXCLUSIVE. LIST NQ AND NR ARE MUTUALLY EXCLUSIVE.

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

COPYRIGHT @ 2001 LUCENT TECHNOLOGIES ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A7 OF 59

TABLE A-FEATURES											
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
FRAMEWORK, ASSEMBLY, WIRING AND EQUIPMENT FOR ONE SMC2 CABINET EQUIPPED WITH ONE SIX FAN UNIT AND TWO FUSE/FILTER UNITS. <SEE 4 OR LATER> DA EFF:09/25/92 RA:J5D003L-30,L1A		DA	1	1	J5D003AU-2	5,6, C, SG, WD					
				1	J5D003AU-2	5,6, 7, SF, WD					
				1	J5D003BN-1	2,B					
				1	ED5D184-73	4					
				1	SD5D160-01	1					
FRAMEWORK, ASSEMBLY, WIRING AND EQUIPMENT FOR ONE SMC2 CABINET EQUIPPED WITH ONE SIX FAN UNIT. EQUIPPED IN THE 5ESS CLASSIC CABINET. DA EFF:03/12/99 FE:J5D003L-30,L1B	87 164	DA	1A	1	J5D003BN-1	2,B					
				1	ED5D184-73	4					
				1	SD5D160-01	1					
FRAMEWORK, ASSEMBLY, WIRING AND EQUIPMENT FOR ONE SMC2 CABINET EQUIPPED WITH ONE SIX FAN UNIT. EQUIPPED IN THE 5ESS CLASSIC CABINET. REPL:J5D003L-30,L1A DA EFF:09/04/00 RA:J5D003L-30,L100A	87 164 499	DA	1B	1	J5D003BN-2	3A					
				1	ED5D184-73	4					
				1	SD5D160-01	1					
RESERVED.			2								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF '0' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517, UN518, UN71B, 414AA, TN1086, TN1077B, AND TWO TN1377 CIRCUIT PACKS.		DA	3	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5					
				1	J5D003LA-1	7					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF '0' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517, UN518, UN71B, 414AA, TN1086, TN1077C, AND TWO TN1377 CIRCUIT PACKS. DA EFF:12/06/91 FE:J5D003L-30,L3B		DA	3A	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5					
				1	J5D003LA-1	7A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF '0' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077C, AND TWO TN1377 CIRCUIT PACKS. DA EFF:01/06/92 FE:J5D003L-30,L3C		DA	3B	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5A					
				1	J5D003LA-1	7A					

TABLE-A CONTINUED

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF "0" OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077D, AND TWO TN1377 CIRCUIT PACKS. DA EFF:08/06/92 FE:J5D003L-30,L3D		DA	3C	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5A					
				1	J5D003LA-1	7B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,39 TO PROVIDE SHELF "0" OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077E, AND TWO TN1377 CIRCUIT PACKS. DA EFF:06/11/93 FE:J5D003L-30,L3E		DA	3D	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5A					
				1	J5D003LA-1	7C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,39,60,61 OR 64 TO PROVIDE SHELF '0' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING:UN515B UN516, UN517B, UN518,UN71B,414AA TN1086, TN1077E, AND TWO TN1377 CIRCUIT PACKS. (FOR ALL APPLICATIONS EXCEPT AWS/VCDX OR ORM) DA EFF:03/07/96 FE:J5D003L-30,L3F		DA	3E	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5B					
				1	J5D003LA-1	7C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38,55,56 OR 59 TO PROVIDE SHELF '0' OF THE CONTROLLER & TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY,512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515B, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077F, AND TWO TN1377 CIRCUIT PACKS. TN1077F PROVIDES AUTO POWER RESTART. REPL:J5D003L-30,L3E DA EFF:05/09/96 FE:J5D003L-30,L3G	160	DA	3F	1	J5D003LA-1	1					
				1	J5D003LA-1	2					
				1	J5D003LA-1	5B					
				1	J5D003LA-1	7D					

TABLE-A CONTINUED

J5D003L-30

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A8
OF 59

PRINTED IN U.S.A.

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38,55,56 OR 59 TO PROVIDE SHELF '0' OF THE CONTROLLER & TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515B, UN516, UN517B, UN518, UN71C, 414AA, TN1086, TN1077F, AND TWO TN1377 CIRCUIT PACKS. TN1077F PROVIDES AUTO POWER RESTART. REPL:J5D003L-30,L3F DA EFF:10/14/96 FE:J5D003L-30,L3H	160	DA	3G	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 2 5B 7E					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38,55,56 OR 59 TO PROVIDE SHELF '0' OF THE CONTROLLER & TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515B, UN516, UN517B, UN518, UN71C, 414AA, TN1086, TN1077F, AND TWO TN1377 CIRCUIT PACKS. TN1077F PROVIDES AUTO POWER RESTART. REPL:J5D003L-30,L3G DA EFF:05/01/98 FE/RA:NONE	160	DA	3H	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 2 5B 7F					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF '1' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517, UN518, UN71B, 414AA, TN1086, TN1077B, AND TWO TN1377 CIRCUIT PACKS.		DA	4	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5 7					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF '1' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517, UN518, UN71B, 414AA, TN1086, TN1077C, AND TWO TN1377 CIRCUIT PACKS. DA EFF:12/06/91 FE:J5D003L-30,L4B		DA	4A	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5 7A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF '1' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077C, AND TWO TN1377 CIRCUIT PACKS. DA EFF:01/06/92 FE:J5D003L-30,L4C		DA	4B	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5A 7A					

TABLE-A CONTINUED

J5D003L-30

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SHELF "1" OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077D, AND TWO TN1377 CIRCUIT PACKS. DA EFF:08/06/92 FE:J5D003L-30,L4D		DA	4C	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5A 7B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,39 TO PROVIDE SHELF "1" OF THE MODULE CONTROLLER & TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077E, AND TWO TN1377 CIRCUIT PACKS. DA EFF:06/11/93 FE:J5D003L-30,L4E		DA	4D	1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5A 7C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,39,60,61 OR 64 TO PROVIDE SHELF "1" OF THE MODULE CONTROLLER & TIME SLOT INTERCHANGE UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING:UN515B UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077E, AND 2 TN1377 CITCUIT PACKS. (FOR ALL APPLICATIONS EXCEPT AWS/VCDX OR ORM) DA EFF:03/07/96 FE:J5D003L-30,L4F		DA	4E	1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5B 7C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38,55,56 OR 59 TO PROVIDE SHELF '1' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515B, UN516, UN517B, UN518, UN71B, 414AA, TN1086, TN1077F, AND TWO TN1377 CIRCUIT PACKS. TN1077F PROVIDES AUTO POWER RESTART. REPL:J5D003L-30,L4E DA EFF:05/09/96 FE:J5D003L-30,L4G	160	DA	4F	1 1 1 1	J5D003LA-1 J5D003LA-1 J5D003LA-1 J5D003LA-1	1 3 5B 7D					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A9 OF 59

PRINTED IN U.S.A.

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	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38,55,56 OR 59 TO PROVIDE SHELF '1' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515B, UN516, UN517B, UN518, UN71C, 414AA, TN1086, TN1077F, AND TWO TN1377 CIRCUIT PACKS. TN1077F PROVIDES AUTO POWER RESTART. REPL:J5D003L-30,L4F DA EFF:10/14/96 FE:J5D003L-30,L4H	160	DA	4G	1	J5D003LA-1	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38,55,56 OR 59 TO PROVIDE SHELF '1' OF THE MODULE CONTROLLER AND TIME SLOT INTERCHANGER UNIT-MODEL 2 ARRANGED FOR 24 MBYTES OF MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 46 CONTROL PORTS, AND 2 DIGITAL SERVICE CIRCUITS. EQUIPPED WITH ONE EACH OF THE FOLLOWING: UN515B, UN516, UN517B, UN518, UN71C, 414AA, TN1086, TN1077F, AND TWO TN1377 CIRCUIT PACKS. TN1077F PROVIDES AUTO POWER RESTART. REPL:J5D003L-30,L4G DA EFF:05/01/98 FE/RA:NONE	160	DA	4H	1	J5D003LA-1	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H TO PROVIDE 32 DATA PORTS FOR A-LAW APPLICATIONS. PROVIDES TWO TN1524 CIRCUIT PACKS. DA EFF:05/01/98 FE/RA:NONE	62	DA	5		J5D003LA-1	8						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE MEMORY CAPACITY IN INCREMENTS OF 4 MBYTES PER CONTROLLER. PROVIDES ONE TN1374 CIRCUIT PACK. A MAXIMUM OF SIX LIST 6'S MAY BE SPECIFIED PER SHELF OF MCTU2. DA EFF:11/01/99 FE/RA:NONE	62	DA	6	1	J5D003LA-1	6						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3F OR 4,4A-4F TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES UN71B CIRCUIT PACK. DA EFF:05/09/96 FE:J5D003L-30,L7A	62	DA	7	1	J5D003LA-1	9						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3G OR 4,4A-4G TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES UN71C CIRCUIT PACK. REPL:J5D003L-30,L7 DA EFF:10/14/96 FE:J5D003L-30,L7B	62	DA	7A	1	J5D003LA-1	9A						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES UN71C CIRCUIT PACK. REPL:J5D003L-30 L7A DA EFF:11/01/99 FE/RA:NONE	62	DA	7B	1	J5D003LA-1	9B						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE INTERFACE TO PACKET SWITCH UNIT (PSU). PROVIDES TN1042 CIRCUIT PACK. REQUIRED IN SM'S WITH PSU. DA EFF:04/03/98 FE/RA:NONE	62 158	DA	8	1	J5D003LA-1	11						

TABLE-A CONTINUED

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	
EQUIPMENT IN ADDITION TO LIST 3, 3A-3E OR 4,4A-4E TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION. PROVIDES ONE TN833 CIRCUIT PACK. (SEE NOTE 62). DA EFF:06/17/93 FE:J5D003L-30,L9A		DA	9	1	J5D003LA-1	10						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION. PROVIDES ONE TN833 CIRCUIT PACK. MC5D085A1C.(FOR OTHER THAN BRITISH TEL COM 5EE2 OR LATER) DA EFF:05/01/98 FE/RA:NONE	62	DA	9A		J5D003LA-1	10A						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE CONNECTORS REQUIRED IN 24 CHANNEL RSM APPLICATIONS. PROVIDES TWO 963E-2 SHORTING BERGS. DA EFF:11/01/99 FE/RA:NONE	62 500	DA	10	1	J5D003LA-1	15						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE CONNECTORS REQUIRED IN ALL 30 CHANNEL RSM APPLICATIONS. PROVIDES ONE 963E-2 SHORTING BERG. DA EFF:11/01/99 FE/RA:NONE	62 500	DA	11	1	J5D003LA-1	16						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE TIME SLOT SELECTION SWITCHES REQUIRED IN ALL SM'S,ORM'S,TRM'S AND MINIMALLY CONFIGURED RSM'S (RSM'S WITH ONLY 2 OR 3 T1 LINES). PROVIDES TWO 955-B CONNECTORS. DA EFF:05/01/98 FE/RA:NONE	62	DA	12		J5D003LA-1	12						
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE DLI CONTROL AND DISPLAY SHORTING BERGS REQUIRED IN ALL SM'S AND TRM'S. (NOT REQUIRED IN RSM'S OR ORM'S). PROVIDES ONE 982JJ CONNECTOR. DA EFF:05/01/98 FE/RA:NONE	62	DA	13		J5D003LA-1	17						
EQUIPMENT IN ADDITION TO LIST 3, 3A,3B,3C,4,4A,4B OR 4C TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS REQUIRED FOR HSM'S, LSM'S AND RSM'S WHICH INTERFACE WITH OLD40 TYPE CONNECTORS. PROVIDES 2 982CR AND 2 982CG CONNECTORS. (SEE NOTE 62).		DA	14	1	J5D003LA-1	13						

TABLE-A CONTINUED

J5D003L-30

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A10
OF 59

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
EQUIPMENT IN ADDITION TO LIST 3, 3A-3F OR 4,4A-4F TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS REQUIRED FOR TRM APPLICATIONS. PROVIDES ONE 982TA AND ONE 982WY CONNECTOR. (SEE NOTE 62). DA EFF:08/04/95 FE/RA:NONE		DA	15	1	J5D003LA-1	14					
EQUIPMENT IN ADDITION TO LIST 1 TO PROVIDE ONE ALARM STATUS UNIT (ASU) REQUIRED FOR USE IN THE FIRST RSM OF A MMRSM.		DA	16	1	ED5D586-10	1					
EQUIPMENT IN ADDITION TO LIST 1 TO PROVIDE ONE ALARM STATUS UNIT (ASU) REQUIRED FOR USE IN THE SECOND THRU FOURTH RSM OF A MMRSM.		DA	17	1	ED5D586-10	2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 3A,3B OR 4 OR 4A,4B TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS REQUIRED FOR HSM'S, LSM'S AND RSM'S WHICH INTERFACE WITH ODL50 TYPE CONNECTORS. PROVIDES ONE 982TR AND ONE 982TS CONNECTOR. (SEE NOTES 62 & 63). LIST 18 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 30 OR LATER OF THIS DRAWING. SEE LIST 18A.		DA	18	1	J5D003LA-1	18					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 3A OR 4 OR 4A TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS REQUIRED FOR HSM'S, LSM'S AND RSM'S WHICH INTERFACE WITH ODL50 TYPE CONNECTORS. PROVIDES ONE 982TRA AND ONE 982TSA CONNECTOR. (SEE NOTES 62 & 63). SPECIFY LIST 18A, AS REQUIRED, ON ALL JOBS USING ISSUE 30 OR LATER OF THIS DRAWING.		DA	18A	1	J5D003LA-1	18A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS REQUIRED FOR HSM,LSM AND RSM WHICH INTERFACE WITH ODL50 TYPE CONNECTORS. PROVIDES ONE 982TRAA AND ONE 982TSAA CONNECTOR. DA EFF:11/01/99 FE/RA:NONE	62 63 500	DA	18B	1	J5D003LA-1	18B					
RESERVED.			19								
RESERVED.			20								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,3A-3H OR 4,4A-4H TO PROVIDE MEMORY CAPACITY IN INCREMENTS OF 8 MBYTES. PROVIDES ONE TN1376 CIRCUIT PACK. A MAXIMUM OF SIX LIST 21'S MAY BE SPECIFIED PER SHELF OF MCTU2. DA EFF:05/01/98 FE/RA:NONE	62 65	DA	21		J5D003LA-1	19					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A FOR ALL SMC2 CABINETS OF A MMRSM. PROVIDES ONE ALARM & STATUS UNIT EQUIPPED WITH ONLY THE STAND-ALONE MONITOR DISPLAY CIRCUIT AND CRAFT INTERVENTION KEYS. (SEE NOTE 65). DA EFF:04/18/97 FE/RA:NONE		DA	22	1	ED5D586-10	2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A & 22 TO PROVIDE REMOTE ALARMS IN THE 1ST SMC2 CABINET OF A MMRSM. PROVIDES ONE FULLY EQUIPPED ALARM & STATUS UNIT. (SEE NOTE 65). DA EFF:04/18/97 FE/RA:NONE		DA	23	1	ED5D586-10	1					
				1	ED5D586-10	6					
				OMIT131	ED5D586-10	2					
				OMIT131	ED5D586-10	7					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 33 FOR RECONFIGURED SMC2 CABINET ALLOWING EQUIPPAGE OF PERIPHERAL UNITS REQUIRING UP TO 16 FUSE POSITIONS FROM EACH OF TWO FEEDERS. PROVIDES ONE RE-CONFIGURED J5D003AU-2 AND ONE STANDARD J5D003AU-2. <SEE4 OR LATER> DA EFF:05/01/00 FE/RA:NONE	55 69 71	DA	24	1	J5D003AU-2	9					
				1	J5D003AU-2	WE					
				1	J5D003AU-2	WH					
				1	J5D003AU-2	SP					
				OMIT131	J5D003AU-2	SF,7					
				OMIT131	J5D003AU-2	SG					
				OMIT132	J5D003AU-2	WD					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 33 FOR RECONFIGURED SMC2 CABINET ALLOWING EQUIPPAGE OF PERIPHERAL UNITS REQUIRING UP TO 8 FUSE POSITION FROM EACH OF FOUR FEEDERS. PROVIDES ONE RECONFIGURED J5D003AU-2 AND ONE J5D003BT-1. <SEE4 OR LATER> DA EFF:05/01/00 FE/RA:NONE	55 69 72	DA	25	1	J5D003AU-2	9					
				1	J5D003AU-2	WH					
				1	J5D003AU-2	SP					
				1	J5D003BT-1	1					
				1	J5D003BT-1	2					
				1	J5D003BT-1	A					
				1	J5D003BT-1	WC					
				OMIT131	J5D003AU-2	5,6					
				OMIT131	J5D003AU-2	7					
				OMIT132	J5D003AU-2	WD					
				OMIT131	J5D003AU-2	SF					
				OMIT131	J5D003AU-2	SG,C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4 FOR ALL SM'S REQUIRING THE SMP20 DATA CACHE FEATURE. PROVIDES ONE UN520 MICROPROCESSOR CORE 2 CIRCUIT PACK. (SEE NOTE 76). <SEE4(2) OR LATER> THIS LIST IS RESTRICTED TO FOA'S (FIRST OFFICE APPLICATIONS) AND BOA'S (EARLY OFFICE APPLICATIONS). PLEASE CALL MR. SCOTT ANKLEY (708) 510-7128 TO OBTAIN PERMISSION TO ORDER LIST 27.		DA	27	1	J5D003LA-1	21					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H FOR ALL SM'S REQUIRING THE SMP20 DATA CACHE FEATURE. PROVIDES ONE UN520 MICROPROCESSOR CORE 2 CIRCUIT PACK. <SEE4(2) OR LATER> DA EFF:12/09/96 FE/RA:NONE	76 77	DA	27A	1	J5D003LA-1	21A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4 FOR ALL 5EE4(1) OR LATER OFFICES WITH 24 AND 30 CHANNEL SM'S ON THE SAME SWITCH. PROVIDES ONE TN1086B CIRCUIT PACK. <SEE4(1) OR LATER>		DA	28	1	J5D003LA-1	22					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4 FOR ALL 5EE4(1) OR LATER OFFICES WITH 24 AND 30 CHANNEL SM'S ON THE SAME SWITCH, OR 30 CHANNEL APPLICATIONS. PROVIDES ONE TN1086B CIRCUIT PACK. 5EE4(1) OR LATER (LIST 28A REPLACES LIST 28).		DA	28A	1	J5D003LA-1	22A					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

J5D003L-30

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET All
OF 59

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H FOR ALL 5EE4(1) OR LATER OFFICES WITH 24 OR 30 CHANNELS ON THE SAME SWITCH. PROVIDES ONE TN1086B CIRCUIT PACK. LIST 28B SHOULD BE SPECIFIED FOR ALL NEW INTERNATIONAL ORDERS. (5EE4.1 OR LATER) <5EE4.1> DA EFF:05/01/98 FE/RA:NONE		DA	28B		J5D003LA-1	22B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 3A OR 4 OR 4A FOR 5EE4.1 GENERIC OFFICES. PROVIDES ONE MC5X285A2 MICROCODED CIRCUIT PACK. (UN517) <5EE4.1> DA EFF:12/06/91 FE:J5D003L-30,L29A		DA	29	1	J5D003LA-1	24					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3B-3H OR 4B-4H 5EE4.1 GENERIC OFFICES. PROVIDES ONE MC5X285A2B MICROCODED CIRCUIT PACK. (UN517B) <5EE4.1> DA EFF:05/01/98 FE/RA:NONE		DA	29A		J5D003LA-1	24A					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3A-3H OR 4A-4H FOR GENERIC OFFICES 5EE4(2) OR LATER TO PROVIDE MEMORY CAPACITY IN INCREMENTS OF 16 MBYTES. PROVIDES ONE TN1661 CIRCUIT PACK. A MAXIMUM OF SIX LIST 31'S MAY BE SPECIFIED PER SHELF OF MCTU2. <5EE4(2)> DA EFF:11/01/99 FE/RA:NONE	62 65 500	DA	31	1	J5D003LA-1	23					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3A OR 4A FOR 5EE4(2) OR LATER OFFICES. PROVIDES ONE MC5X703A1 MICROCODED CIRCUIT PACK. (UN517) (SEE NOTE 62). <5EE4(1) OR LATER> DA EFF:12/06/91 FE:J5D003L-30,L32A		DA	32	1	J5D003LA-1	26					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3B-3H OR 4B-4H FOR ALL 5EE4.2 OR 5EE5.1 OFFICES ONLY. PROVIDES ONE MC5X703A1B MICRO-CODED CIRCUIT PACK. (UN517B) <5EE4(2) OR 5EE5(1)> DA EFF:05/01/98 FE/RA:NONE	62	DA	32A		J5D003LA-1	26A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A OR 1B TO PROVIDE 2 BLOCK TYPE FUSE/FILTER UNITS. DA EFF:05/01/00 FE/RA:NONE		DA	33	1	J5D003AU-2	5,6, C, SG, WD					
				1	J5D003AU-2	5,6, 7, SF, WD					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100,100A OR 120() TO PROVIDE A 4 FEEDER MODULAR FUSE/FILTER UNIT (MFFU). EQUIVALENT TO TWO STANDARD AU FUSE/FILTER UNITS. (STANDARD ARRANGEMENT)	84		34	1	J5D003FJ-1	113					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100,100A OR 120() TO PROVIDE AN 8 FEEDER MODULAR FUSE/FILTER UNIT (MFFU). EQUIVALENT TO TWO RECONFIGURED AU FUSE/FILTER UNITS. (DUAL SM IN SMC2 CABINET)	84		36	1	J5D003FJ-1	114					

TABLE-A CONTINUED

J5D003L-30

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100,100A OR 120() TO PROVIDE 6 FEEDERS FOR A RECONFIGURED SMC2 CABINET. EQUIVALENT TO ONE RECONFIGURED AU-2 AND ONE AU-2 WITH A SPLIT BUS, OR ONE RECONFIGURED AU-2 AND ONE AU-2 ON "A" BUS, OR ONE RECONFIGURED AU-2 AND ONE AU-2 ON "B" BUS. (1 OR 2 LINE UNITS OR WITH DCTU)	84		37	1	J5D003FJ-1	118					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100,100A OR 120() TO PROVIDE 8 FEEDERS FOR A RECONFIGURED SMC2 CABINET. (EQUIVALENT TO ONE RECONFIGURED AU-2 AND ONE BT-1 WITH A SPLIT BUS, OR ONE RECONFIGURED AU-2 AND ONE BT-1 ON "A" BUS, OR ONE RECONFIGURED AU-2 AND ONE BT-1 ON "B" BUS). (ISLU/PSU)	84		38	1	J5D003FJ-1	119					
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE (1) 5ESS-2000 CABINET. FRAMEWORK, E/W SEVEN 132 TYPE SHELF MOUNTING GUIDES. DA EFF:05/20/94 FE:J5D003L-30,L60	85 98	DA	39	1	ED5D741-70	1					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39 TO PROVIDE ONE SET OF DOORS (FRONT AND REAR, AND ASSOCIATED MOUNTING HARDWARE. DA EFF:05/20/94 FE:J5D003L-30,L62	99	DA	40	1	ED5D741-70	2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39, 60 OR 61 TO PROVIDE ONE INDICATOR STRIP E/W FUSE/FAN ALARM. DA EFF:08/04/95 FE:J5D003L-30,L67	85 100 159	DA	41								
EQUIPMENT REQUIRED IN ADDITION TO LIST 39, 60 OR 61 TO PROVIDE ONE INDICATOR STRIP (BLANK) FOR THE REAR OF THE CABINET. DA EFF:08/04/95 FE:J5D003L-30,L69	85 151 159	DA	42								
EQUIPMENT REQUIRED IN ADDITION TO LIST 39, 60 OR 61 WHEN AN INDICATOR STRIP E/W FUSE/FILTER ALARM IS DESIRED FOR THE REAR OF THE CABINET. DA EFF:08/04/95 FE:J5D003L-30,L68	85 152 159	DA	43								
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION. PROVIDES ONE TN833 CIRCUIT PACK. MC5X276A1C. (FOR BRITISH TEL COM APPLICATIONS ONLY) DA EFF:05/01/98 FE/RA:NONE	62	DA	45		J5D003LA-1	37					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A12
OF 59

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	
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 39,60,61,64 OR 120 FOR AWS APPLICATIONS. DA EFF:09/04/00 FE/RA:NONE	171	DA	47	1	J5D003FJ-1	126 AQ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3D-3H FOR AWS APPLICATIONS. (PROVIDES FOUR ISOLATE PINS) DA EFF:05/01/98 FE/RA:NONE		DA	48		J5D003LA-1	30						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4D-4H FOR AWS APPLICATIONS. (PROVIDES FOUR ISOLATE PINS) DA EFF:05/01/98 FE/RA:NONE		DA	49		J5D003LA-1	31						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3D,3E OR 4D,4E FOR AWS APPLICATIONS. DA EFF:11/23/93 FE:J5D003L-30,L50A		DA	50	1	J5D003LA-1	27A, 28, 29, 32, 33						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3D-3F OR 4D-4F FOR AWS APPLICATIONS. DA EFF:03/07/96 FE:J5D003L-30,L50B	54 94 95	DA	50A	1	J5D003LA-1	27A, 28A, 29, 32, 33						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H OR 4F-4H FOR AWS APPLICATIONS. REPL:J5D003L-30,L50A DA EFF:05/01/98 FE/RA:NONE	54 94 95	DA	50B		J5D003LA-1	27A, 28A, 32, 33,						
EQUIPMENT REQUIRED IN ADDITION TO LIST 50 FOR ISCN APPLICATIONS W/O EMI OPTION. DA EFF:08/10/94 FE/RA:NONE		DA	51	1	J5D003LA-1	39						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3D OR 4D FOR 5EE6.1 OFFICES OR LATER. PROVIDES MC5D177A1 MICROCODED CIRCUIT PACK. (UN517) DA EFF:07/07/93 FE:J5D003L-30,L52A		DA	52	1	J5D003LA-1	35						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3D-3H OR 4D-4H FOR 5EE5.2 OFFICES OR LATER. PROVIDES MC5D177A1B MICROCODED CIRCUIT PACK. (UN517B) DA EFF:05/01/98 FE/RA:NONE		DA	52A		J5D003LA-1	35A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100, 100A OR 120() TO PROVIDE A (12) FEEDER FUSE/FILTER UNIT, SHARED SM. <5EE5.2 OR LATER>	57 92		53	1	J5D003FJ-1	137 BP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,39,60,61 OR 64 TO PROVIDE A (8) FEEDER FUSE/FILTER UNIT, SMC2/CM2C. <5EE5.2 OR LATER>	57 93	NRTO	54	1	J5D003FJ-1	135						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,39,60,61 OR 64 TO PROVIDE A (10) FEEDER FUSE/FILTER UNIT, SMC2/CM2C. <5EE5.2 OR LATER>	57 93	NRTO	55	1	J5D003FJ-1	136						
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61 OR 64 TO PROVIDE ONE BI-DIRECTIONAL FAN UNIT. FE:J5D003L-30,L74	87	DA	56	1	J5D003FH-1	1, A, D						

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	
REQUIRED IN ADDITION TO LIST GA, LZ,JC OR,MA PROVIDE FUSES FOR J5D003BN FAN UNIT WHEN MODULAR FUSE/FILTER UNIT IS USED AND MOUNTS IN 5ESS-2000 CABINETS. DA EFF:09/04/00 FE/RA:NONE	87 499	DA	57	1	J5D003BN-2	D						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3E-3H. (PREVENTS MEMORY CONTENTION) DA EFF:05/01/98 FE/RA:NONE	66	DA	58		J5D003LA-1	36						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 4E-4H. (PREVENTS MEMORY CONTENTION) DA EFF:05/01/98 FE/RA:NONE	66	DA	59		J5D003LA-1	40						
ASSEMBLY & EQUIPMENT REQUIRED FOR ONE 5ESS-2000 CABINET. PHASE 1A FRAME, NON-EMC APPLICATIONS. REPL:J5D003L-30,L39 DA EFF:08/04/95 FE:J5D003L-30,L64	85 159	DA	60	1	ED5D741-70	1A						
ASSEMBLY & EQUIPMENT REQUIRED FOR ONE 5ESS-2000 CABINET. PHASE 1A FRAME, EMC APPLICATIONS. REPL:J5D003L-30,L39 DA EFF:08/04/95 FE:J5D003L-30,L64	85 159	DA	61	1	ED5D741-70	1B						
EQUIPMENT REQUIRED TO PROVIDE ONE SET OF DOORS (FRONT & REAR) NON-EMC APPLICATIONS. REPL:J5D003L-30,L40 DA EFF:08/04/95 FE:J5D003L-30,L65	159	DA	62	1	ED5D741-70	2A						
EQUIPMENT REQUIRED TO PROVIDE ONE SET OF DOORS (FRONT & REAR) EMC APPLICATIONS. REPL:J5D003L-30,L40 DA EFF:08/04/95 FE:J5D003L-30,L66	159	DA	63	1	ED5D741-70	2						
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS-2000 FRAME E/W SEVEN 132 TYPE MOUNTING GUIDES. REPL:J5D003L-30,L60 DA EFF:09/04/00 RA:J5D003L-30,L120A	85 157 164 499	DA	64	1	ED5D785-70	1A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 TO PROVIDE ONE DOOR ASSEMBLY KIT (FRONT & REAR DOORS) NON-EMC APPLICATIONS REPL:J5D003L-30,L62 DA EFF:03/12/99 FE/RA:NONE		DA	65	1	ED5D785-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 TO PROVIDE ONE DOOR ASSEMBLY KIT (FRONT & REAR DOORS) EMC APPLICATIONS. REPL:J5D003L-30,L63 DA EFF:03/12/99 FE/RA:NONE		DA	66	1	ED5D785-70	2B						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

J5D003L-30

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A13
OF 59

PRINTED IN U.S.A.

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 TO PROVIDE ONE FUSE/FAN ALARM INDICATOR STRIP FOR THE FRONT OF THE CABINET. NON-EMC APPLICATIONS. REPL:J5D003L-30,L41 DA EFF:03/12/99 FE/RA:NONE	100	DA	67	1	ED5D785-70	3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 WHEN A FUSE/FAN ALARM INDICATOR STRIP IS DESIRED FOR THE REAR OF THE CABINET. NON-EMC APPLICATIONS. REPL:J5D003L-30,L43 DA EFF:03/12/99 FE/RA:NONE	152	DA	68	1	ED5D785-70	3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 TO PROVIDE ONE BLANK INDICATOR STRIP FOR THE REAR OF THE CABINET. NON-EMC APPLICATIONS. REPL:J5D003L-30,L42 DA EFF:03/12/99 FE/RA:NONE	151	DA	69	1	ED5D785-70	3C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 TO PROVIDE ONE FUSE/FAN ALARM INDICATOR STRIP FOR THE FRONT OF THE CABINET. EMC APPLICATIONS. REPL:J5D003L-30,L41 DA EFF:03/12/99 FE/RA:NONE	100	DA	70	1	ED5D785-70	3B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 WHEN A FUSE/FAN ALARM INDICATOR STRIP IS DESIRED FOR THE REAR OF THE CABINET. EMC APPLICATIONS. REPL:J5D003L-30,L43 DA EFF:03/12/99 FE/RA:NONE	152	DA	71	1	ED5D785-70	3B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 TO PROVIDE ONE BLANK INDICATOR STRIP FOR THE REAR OF THE CABINET. EMC APPLICATIONS. REPL:J5D003L-30,L42 DA EFF:03/12/99 FE/RA:NONE	72	DA	72	1	ED5D785-70	3D					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A-3F OR 4A-4F TO PROVIDE AN INTERFACE TO PACKET SWITCHED UNIT MODEL 2. PROVIDES UN395 CIRCUIT PACK. DA EFF:08/22/95 FE:J5D003L-30,L73A	155 156 158	DA	73	1	J5D003LA-1	41					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A-3F OR 4A-4F TO PROVIDE AN INTERFACE TO PACKET SWITCHED UNIT MODEL 2. PROVIDES UN395 CIRCUIT PACK. REPL:J5D003L-30,L73 DA EFF:03/21/96 FE:J5D003L-30,L73B	155 156 158	DA	73A	1	J5D003LA-1	41A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A-3H OR 4A-4H TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT (PSU OR PSU2) PROVIDES UN395B CIRCUIT PACK. REPL:J5D003L-30 L73A DA EFF:11/01/99 FE/RA:NONE	155 156 158 499 500	DA	73B	1	J5D003LA-1	41B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61 OR 64 TO PROVIDE ONE BI-DIRECTIONAL FAN UNIT. (2 FANS PER FUSE) (MCTU2 APPLICATION) DA EFF:04/04/96 FE:J5D003L-30,L74A	82	DA	74	1	J5D003FH-2	1 3 B E F G					

TABLE-A CONTINUED

J5D003L-30

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61 OR 64 TO PROVIDE ONE BI-DIRECTIONAL FAN UNIT. (2 FANS PER FUSE) (MCTU2 APPLICATION) REPL:J5D003L-30,L74 DA EFF:07/07/97 FE:J5D003L-30,L74B	70 82	DA	74A	1	J5D003FH-2	1 3 B K L G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61 OR 64 TO PROVIDE ONE BI-DIRECTIONAL FAN UNIT. (2 FANS PER FUSE) (MCTU2 APPLICATION) REPL:J5D003L-30,L74A DA EFF:03/12/99 FE:J5D003L-30,L74C	82	DA	74B	1	J5D003FH-2	1 3 B K G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 TO PROVIDE ONE BI-DIRECTIONAL FAN UNIT. (2 FANS PER FUSE) (MCTU2 APPLICATION) REPL:J5D003L-30,L74B DA EFF:09/04/00 FE/RA:NONE	82 499	DA	74C	1	J5D003FH-2	501 F2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61,64,100 OR 120 WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) DA EFF:04/04/96 FE:J5D003L-30,L75A	82	DA	75	1	J5D003FH-2	1 2 A E F G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61,64,100 OR 120 WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) REPL:J5D003L-30,L75 DA EFF:07/07/97 FE:J5D003L-30,L75B	70 82	DA	75A	1	J5D003FH-2	1 2 A K L G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61,64,100 OR 120 WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) REPL:J5D003L-30,L75A DA EFF:03/12/99 FE:J5D003L-30,L75C	82	DA	75B	1	J5D003FH-2	1 2 A K G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64,100A OR 120() WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) REPL:J5D003L-30,L75B	82 499		75C	1	J5D003FH-2	500 F3					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A14 OF 59

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	
EQUIPMENT REQUIRED IN ADDITION TO LIST 47 WHEN CABINET IS EQUIPPED WITH AN MCTU2. PROVIDES LABELS AND FUSES. (PREVIOUSLY PART OF LIST 47) REPL:NONE DA EFF:05/01/00 FE/RA:NONE		DA	76									
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:J5D003L-30,LKW REPL:J5D003L-30,LKZ DA EFF:03/12/99 FE/RA:NONE		DA	77	1	ED5D678-10	8A						
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:J5D003L-30,LKX REPL:J5D003L-30,LKY DA EFF:03/12/99 FE/RA:NONE		DA	78	1	ED5D678-10	10A						
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:J5D003L-30,LER REPL:J5D003L-30,LKL DA EFF:03/12/99 FE:J5D003L-30,L83		DA	79	1 OMIT131	ED5D678-10 ED5D694-30	30 1						
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:J5D003L-30,LES REPL:J5D003L-30,LKM DA EFF:03/12/99 FE:J5D003L-30,L84		DA	80	1 OMIT131	ED5D678-10 ED5D694-30	31 1						
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:J5D003L-30,LHY REPL:J5D003L-30,LKN DA EFF:03/12/99 FE/RA:NONE		DA	81	1	ED5D678-10	32						
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:J5D003L-30,LHX REPL:J5D003L-30,LKP DA EFF:03/12/99 FE/RA:NONE		DA	82	1	ED5D678-10	33						
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:J5D003L-30 L79			83	1 OMIT131	ED5D678-10 ED5D694-30	30A 1						

TABLE-A CONTINUED

J5D003L-30

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	
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:J5D003L-30 L80			84	1 OMIT131	ED5D678-10 ED5D694-30	31A 1						
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS CLASSIC CABINET W/O MOUNTING GUIDES. (FOR MCTU3 APPLICATIONS) REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L100A		87 164	DA	100	1	ED5D184-74	7B					
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS CLASSIC CABINET W/O MOUNTING GUIDES. (FOR MCTU3 APPLICATIONS) REPL:NONE REPL:J5D003L-30 L100		87 164 499		100A	1	ED5D184-74	7B					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 100 OR 120. PROVIDES THE MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT MODEL 3 (MCTU3) SERVICE GROUPS 0 AND 1 ARRANGED FOR CORE/CORE SUPPORT/MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 23 CONTROL PORTS, DIGITAL SERVICE CIRCUIT AND DUAL LINK INTERFACE CIRCUIT. <SEE7> REPL:NONE DA EFF:05/09/96 FE:J5D003L-30,L101A		54 57 160 160	DA	101	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1 2,4 7,9 12 10					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 100 OR 120. PROVIDES THE MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT MODEL 3 (MCTU3) SERVICE GROUPS 0 AND 1 ARRANGED FOR CORE/CORE SUPPORT/MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 23 CONTROL PORTS, DIGITAL SERVICE CIRCUIT AND DUAL LINK INTERFACE CIRCUIT. <SEE7> REPL:J5D003L-30,L101 DA EFF:10/14/96 FE:J5D003L-30,L101B		54 57 160 166	DA	101A	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1 2, 7A,9 12 D6 D16 D24 10 D17					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 100,100A OR 120. PROVIDES THE MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT MODEL 3 (MCTU3) SERVICE GROUPS 0 AND 1 ARRANGED FOR CORE /CORE SUPPORT/MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 23 CONTROL PORTS, DIGITAL SERVICE CIRCUIT AND DUAL LINK INTERFACE CIRCUIT. <SEE7> REPL:J5D003L-30,L101A DA EFF:03/12/99 FE:J5D003L-30,L101C		54 57 160 166	DA	101B	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1 2, 7B, 9 12 D6 D16 D24 10 D17					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A15
OF 59

PRINTED IN U.S.A.

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	
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 100,100A OR 120. PROVIDES THE MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT MODEL 3 (MCTU3) SERVICE GROUPS 0 AND 1 ARRANGED FOR CORE /CORE SUPPORT/MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 23 CONTROL PORTS, DIGITAL SERVICE CIRCUIT AND DUAL LINK INTERFACE CIRCUIT. <SEE 7> REPL:J5D003L-30 L101B DA EFF:11/15/99 FE:J5D003L-30,L101D	54 57 160 166 499	DA	101C	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1,24 2, 7B, 9 12, D24 10						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 100,100A OR 120(). PROVIDES THE MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT MODEL 3 (MCTU3) SERVICE GROUPS 0 AND 1 ARRANGED FOR CORE /CORE SUPPORT/MEMORY, 512 TIME SLOTS, 32 DATA PORTS, 23 CONTROL PORTS, DIGITAL SERVICE CIRCUIT AND DUAL LINK INTERFACE CIRCUIT. <SEE 7> REPL:J5D003L-30,L101C	54 57 160 166 499		101D	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1A, 2, 7B, 9, 12, D24 10						
APPARATUS REQUIRED IN ADDITION TO LIST 101 TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT MODEL 2. PROVIDES TWO UN395 CIRCUIT PACKS. DA EFF:03/21/96 REPL:NONE FE:J5D003LB-30,L102A	155 156	DA	102	2	J5D003LB-1	8						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT (PSU OR PSU2). PROVIDES TWO UN395B CIRCUIT PACKS. <SEE 8 OR LATER> REPL:J5D003L-30,L102 DA EFF:03/12/99 FE:J5D003L-30,L102B	155 156 158	DA	102A	2	J5D003LB-1	8A D25						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT (PSU OR PSU2). PROVIDES TWO UN395B CIRCUIT PACKS. <SEE 8 OR LATER> REPL:J5D003L-30,L102A	155 156 158 500		102B	2	J5D003LB-1	8A D25						
APPARATUS REQUIRED IN ADDITION TO LIST 101,101A OR 101B TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT. REQUIRED IN SM'S WITH PSU APPLICATIONS. PROVIDES TWO TN1042B (MC5D095A1B) CIRCUIT PACKS. REPL:NONE DA EFF:04/10/97 FE:J5D003L-30,L102A	158	DA	103	2	J5D003LB-1	20 D20						
APPARATUS REQUIRED IN ADDITION TO LIST 101,101A OR 101B TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION. PROVIDES TWO TN833C (MC5D085A1C) CIRCUIT PACKS. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L104A		DA	104	2	J5D003LB-1	13 D19						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION. PROVIDES TWO TN833C (MC5D085A1C) CIRCUIT PACKS. REPL:J5D003L-30,L104	170		104A	2	J5D003LB-1	13						

TABLE-A CONTINUED

J5D003L-30

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 101 TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES TWO UN71B CIRCUIT PACKS DA EFF:05/09/96 FE:J5D003L-30,L105A		DA	105	2	J5D003LB-1	7						
APPARATUS REQUIRED IN ADDITION TO LIST 101 OR 101A TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES TWO UN71C CIRCUIT PACKS REPL:J5D003L-30,L105 DA EFF:10/14/96 FE:J5D003L-30,L105B		DA	105A	2	J5D003LB-1	7A D24						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES TWO UN71C CIRCUIT PACKS. REPL:J5D003L-30 L105A			105B	2	J5D003LB-1	7B D24						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS. REQUIRED WHEN INTERFACING WITH FIBER OPTIC NETWORK CONTROL AND TIMING LINE. PROVIDES TWO 982TRC AND TWO 982TSC CONNECTORS. (USED IN HSM, LSM AND RSM, NOT REQUIRED FOR AWS) REPL:NONE			106	2	J5D003LB-1	14						
APPARATUS REQUIRED IN ADDITION TO LIST 101() WHEN THE MCTU3 UNIT IS EQUIPPED IN SM,ORM,TRM OR MINIMALLY EQUIPPED RSM APPLICATIONS (NOT REQUIRED FOR AWS). PROVIDES FOUR 955B CONNECTORS. REPL:NONE			107	4	J5D003LB-1	15						
APPARATUS REQUIRED IN ADDITION TO LIST 101() WHEN THE MCTU3 UNIT IS EQUIPPED IN RSM APPLICATIONS, OR WITH T1/E1 EXTERNAL CLOCK REFERENCE (AS WITH AN ORM). \$OR IN A VCDX/AWS INTERCHANGE.\$ PROVIDES TWO 955B CONNECTORS. REPL:NONE			108	2	J5D003LB-1	17						
APPARATUS REQUIRED IN ADDITION TO LIST 101() WHEN USED IN SM OR TRM APPLICATIONS PROVIDES TWO 982JJ CONTROL AND CONTROL ANDDISPLAY SHORTING BERG CONNECTOR.(NOT REQUIRED FOR RSM OR ORM APPLICATIONS). REPL:NONE			109	2	J5D003LB-1	19						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() WHEN THE MCTU3 IS EQUIPPED IN A VCDX/AWS APPLICATION. PROVIDES VCDX/AWS KIT. DA EFF:09/04/00 FE/RA:NONE	171	DA	110	1	J5D003LB-1	16						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A16
OF 59

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	
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() WHEN AUTO POWER RESTART (APR) IS REQUIRED. PROVIDES APR KIT. REPL:NONE			111	1	J5D003LB-1	18						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 32MB OF MEMORY AND GENERIC FIRMWARE (5EE8) PROVIDES TWO KBN17 CIRCUIT PACKS. (PREVIOUSLY PART OF LIST 101) REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L112A	165	DA	112	2	J5D003LB-1	4 D8						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 32MB OF MEMORY AND GENERIC FIRMWARE (5EE8) PROVIDES TWO KBN17 CIRCUIT PACKS. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L112A	165	DA	112A	2	J5D003LB-1	4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5EE8). PROVIDES TWO KBN18 CIRCUIT PACKS REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L113A	165	DA	113	2	J5D003LB-1	5 D9						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5EE8). PROVIDES TWO KBN18 CIRCUIT PACKS REPL:NONE DA EFF:09/04/00 FE:J5D003L-30,L120A	165		113A	2	J5D003LB-1	5						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5EE8). PROVIDES TWO KBN18 CIRCUIT PACKS REPL:NONE DA EFF:06/18/01 FE:J5D003L-30,L113C	165	DA	113B	2	J5D003LB-1	5A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5EE8). PROVIDES TWO KBN18B CIRCUIT PACKS REPL:NONE DA EFF:12/06/99 FE:J5D003L-30,L121A	165	NRTO	113C	2	J5D003LB-1	5B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5EE8) PROVIDES TWO KBN19 CIRCUIT PACKS. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L114A	165	DA	114	2	J5D003LB-1	6 D10						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5EE8) PROVIDES TWO KBN19 CIRCUIT PACKS. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L114	165		114A	2	J5D003LB-1	6						

TABLE-A CONTINUED

J5D003L-30

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 101(). PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5EE8) PROVIDES TWO KBN19B CIRCUIT PACKS. REPL:NONE DA EFF:06/18/01 FE:J5D003L-30,L114C	165	DA	114B	2	J5D003LB-1	6A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5EE8) PROVIDES TWO KBN19B CIRCUIT PACKS. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,L114B	165	NRTO	114C	2	J5D003LB-1	6B						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES INTERLOCKING BERG CONNECTORS. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	115	1	J5D003LB-1	24						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101(). (NOT REQUIRED FOR AWS/VCDX APPLICATIONS). PROVIDES TWO 982ET CPI PADDLEBOARDS. REPL:NONE			116	2	J5D003LB-1	25						
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS-2000 PHASE 2 GLOBAL CABINET W/O MOUNTING GUIDES. (FOR MCTU3 APPLICATIONS) REPL:NONE DA EFF:09/04/00 FE:J5D003L-30,L120A	85 164 499	DA	120									
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS-2000 GLOBAL FRONT ACCESS CABLING (FAC) CABINET FRAMEWORK. (NO APPARATUS GUIDES) REPL:NONE DA EFF:09/04/00 FE:J5D003L-30,L120A	499		120A	1	ED5D785-70	1C						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION FOR 5E12/5EE11.1 AND LATER. PROVIDES TWO TN1890 CIRCUIT PACKS. REPL:NONE DA EFF:12/06/99 FE:J5D003L-30,L121A	170	DA	121	2	J5D003LB-1	26						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION FOR 5E12/5EE11.1 AND LATER. PROVIDES TWO TN1890 CIRCUIT PACKS. REPL:NONE DA EFF:12/06/99 FE:J5D003L-30,L121A	170		121A	2	J5D003LB-1	26A						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A17 OF 59

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
SMCEXP2 EQUIPMENT FOR ONE SWITCHING MODULE CONTROL CABINET, MODEL 2 EXPORT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	500								
CABLR4 CABLE ROD KIT 4.0. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	501								
SAFETY EQUIPMENT FOR ONE SAFETY KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	502								
CABLR35 CABLE ROD KIT 3.5. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	503								
132GID1H UNIT GUIDE KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	504								
CABDOR DOOR KIT, NON-EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	505								
CABDORE DOOR KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	506								
INDFFA FUSE/FAN INDICATOR KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	507								
INDBLA BLANK INDICATOR KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	508								
EINDFFA FUSE/FAN INDICATOR KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	509								
EINDBLA BLANK INDICATOR KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	510								
ETREAT EMC TREATMENT KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	511								
PLENUM PLENUM/PANEL KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	512								
ASU2LUGS EQUIPMENT FOR ONE ASU2 LUG KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	513								
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
EHTNTGRD EQUIPMENT FOR ONE ETHERNET GROUND KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	514								
CABLR1 CABLE ROD KIT 1.0. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	515								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 33 WITHOUT LIST 24 OR 25 WHEN SMC CABINET IS USED AS A SINGLE BAY SM. DA EFF:09/04/00 FE/RA:NONE		DA	A	2	J5D003AU-2	WF					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,100 OR 100A. PROVIDES ONE CABLE SUPPORT.	58		B								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,100 OR 100A W/O LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND ONE LTP CABINET. (LTP0).			C								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,100 OR 100A W/O LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND TWO LTP CABINETS (LTP0 & LTP2).			D								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,100, 100A W/O LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND THREE LTP CABINETS (LTP0, LTP2 & LTP3).			E								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,100 OR 100A W/O LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND FOUR LTP CABINETS (LTP0, LTP2, LTP3 & LTP4).			F								
EQUIPMENT REQUIRED IN ADDITION TO LIST C WITHOUT LIST 24 OR 25 WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND ONE LTP CABINET. (LTP0). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST).			G								
TABLE-A CONTINUED											

J5D003L-30

COPYRIGHT © 2001 LUCENT TECHNOLOGIES ALL RIGHTS RESERVED	
BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2 EXPORT	
DWG SIZE C2	ISSUE 113
LUCENT TECHNOLOGIES INC	J5D003L-30
SHEET A18 OF 59	

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 D WITHOUT LIST 24 OR 25 WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND TWO LTP CABINETS. (LTP0 & LTP2). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST).			H								
EQUIPMENT REQUIRED IN ADDITION TO LIST E WITHOUT LIST 24 OR 25 WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND THREE LTP CABINETS. (LTP0,LTP2 & LTP3). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST).			J								
EQUIPMENT REQUIRED IN ADDITION TO LIST F WITHOUT LIST 24 OR 25 WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND FOUR LTP CABINETS. (LTP0,LTP2, LTP3 & LTP4). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST).			K								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR JOINT VENTURE (APT) ORDERS. (REPLACED BY LIST FD)		DA	L	1 OMIT131	ED5D184-73 ED5D184-73	2 4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR OFFICES USING PALLETIZED EQUIPMENT COOLING & CABLE ASSEMBLY. (PECCA).		DA	M								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR PBX APPLICATIONS WITHOUT PALLETIZED EQUIPMENT COOLING & CABLE ASSEMBLY. (PECCA).		DA	N								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR PBX APPLICATIONS EQUIPPED FOR PALLETIZED EQUIPMENT COOLING & CABLE ASSEMBLY. (PECCA).		DA	P								
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120. (PROVIDES ONE PLENUM ASSEMBLY). REPL:NONE DA EFF:03/19/01 FE:J5D003L-30,LNQ	59 500	DA	Q								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,100 OR 100A. (PROVIDES ONE PLENUM ASSEMBLY). DA EFF:03/19/01 FE:J5D003L-30,LNR	59 500	DA	R								
EQUIPMENT REQUIRED IN ADDITION TO LIST 15 FOR TRM APPLICATIONS WHERE THE LIGHT-GUIDE CROSS CONNECTION EQUIPMENT TERMINATES ON THE 1000C CONNECTOR BLOCK. PROVIDES ONE ATTENUATION KIT WHICH INCLUDES EIGHT 401A1, EIGHT 401B1, AND EIGHT 401C1 BARREL-TYPE LIGHT-GUIDE BUILD-OUTS. DA EFF:03/12/99 FE/RA:NONE		DA	S								

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 15 FOR TRM APPLICATIONS WHERE THE LIGHT-GUIDE CROSS CONNECTION EQUIPMENT DOES NOT TERMINATE ON THE 1000C CONNECTOR BLOCK. PROVIDES ONE ATTENUATION KIT WHICH INCLUDES EIGHT 1002A, EIGHT 402A, EIGHT 402B, AND EIGHT 402C IN-LINE BARREL-TYPE LIGHT-GUIDE ATTENUATORS WITH FOUR BLUE AND FOUR WHITE FIBER OPTIC STUB-ENDED JUMPER CABLES. DA EFF:03/12/99 FE/RA:NONE		DA	T								
EQUIPMENT REQUIRED IN ADDITION TO LIST 14 WHEN THE FIBER OPTIC CONNECTORS ARE TO BE LINKED TO THE 982TH CONNECTOR OF A CM2. PROVIDES FOUR EACH OF THE 402B (10DB) AND 402C (15DB) ATTENUATORS WITH TRANSMIT AND RECEIVE FIBER OPTIC CABLES. DA EFF:08/04/95 FE/RA:NONE		DA	V								
EQUIPMENT REQUIRED WHEN LIST 9 IS SPECIFIED. (ONLY ONE LIST W REQUIRED PER TWO LIST 9'S). (SPECIFY WHEN USING BLOCK TYPE 70 TYPE FUSES). DA EFF:03/12/99 FE/RA:NONE		DA	W								
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WHEN EQUIPPED IN A RSM. DA EFF:05/01/98 FE/RA:NONE		DA	X		J5D003LA-1	A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WHEN EQUIPPED IN A RSM. DA EFF:05/01/98 FE/RA:NONE		DA	Y		J5D003LA-1	B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WHEN EQUIPPED IN A ORM. DA EFF:05/01/98 FE/RA:NONE		DA	Z		J5D003LA-1	C					
SHIPNUE NON-UNITIZING JUNCTION KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	S1								
SHIPNU NON-UNITIZING JUNCTION KIT, NON-EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	S2								
SHIPBUE UNITIZING JUNCTION KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	U1								

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

J5D003L-30

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A19 OF 59

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	
SHIPBU UNITIZING JUNCTION, NON-EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	U2									
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WHEN EQUIPPED IN A ORM. DA EFF:05/01/98 FE/RA:NONE		DA	AA		J5D003LA-1	D						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8 WHEN LIST 6 IS SPECIFIED. (SM,TRM). (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AB		J5D003LA-1	E						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8 WHEN LIST 6 IS SPECIFIED. (SM,TRM). (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AC		J5D003LA-1	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 5 WITHOUT LIST 8 WHEN LIST 6 IS SPECIFIED. (SM,TRM) (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AD		J5D003LA-1	G						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 5,8 WHEN LIST 6 IS SPECIFIED. (SM,TRM). (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AE		J5D003LA-1	H						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AF		J5D003LA-1	J						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AG		J5D003LA-1	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:03/12/99 FE/RA:NONE		DA	AH	1	J5D003LA-1	L						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:03/12/99 FE/RA:NONE		DA	AJ	1	J5D003LA-1	M						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AK		J5D003LA-1	N						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AL		J5D003LA-1	P						

TABLE-A CONTINUED

J5D003L-30

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 3,3A-3H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AM		J5D003LA-1	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AN		J5D003LA-1	S						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THIS CABINET IS ADDED AS GROWTH TO AN EXISTING LINE-UP IN AN EXISTING OFFICE AND THIS OFFICE IS NOT A JOINT VENTURE (APT) OFFICE, A PBX OFFICE NOR AN OFFICE EQUIPPED FOR PALLETIZATION (PECCA). SEE NOTE 61.		DA	AP	1 OMIT131	ED5D184-72 ED5D184-73	2 4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 16,17,22 OR 23 WHEN LIST AP IS SPECIFIED. DA EFF:06/11/93 FE/RA:NONE		DA	AR	1	ED5D586-10	A						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3D OR 4,4A-4E. DA EFF:01/04/93 FE:J5D003L-30,LGT		DA	AS	1	J5D003LA-1	T						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8 WHEN LIST 21 IS SPECIFIED. (SM,TRM) (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AT		J5D003LA-1	V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8 WHEN LIST 21 IS SPECIFIED. (SM,TRM) (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AV		J5D003LA-1	W						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 5 WITHOUT LIST 8 WHEN LIST 21 IS SPECIFIED. (SM,TRM) (5EE3) DA EFF:05/01/98 FE/RA:NONE	67	DA	AW		J5D003LA-1	X						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 5,8 WHEN LIST 21 IS SPECIFIED. (SM,TRM). (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AX		J5D003LA-1	Y						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A20 OF 59

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	
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AY		J5D003LA-1	Z						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	AZ		J5D003LA-1	AA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	BA		J5D003LA-1	AB						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	BB		J5D003LA-1	AC						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	BC		J5D003LA-1	AD						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	BD		J5D003LA-1	AE						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	BE		J5D003LA-1	AF						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. (5EE3) DA EFF:05/01/98 FE/RA:NONE		DA	BF		J5D003LA-1	AG						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WHEN EQUIPPED IN A RSM,ORM OR TRM WITHOUT LIST DT OR DV. DA EFF:05/01/98 FE/RA:NONE		DA	BG		J5D003LA-1	WA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8 AND 5. <5EE4(1)> (HOST) DA EFF:05/01/98 FE/RA:NONE		DA	BH		J5D003LA-1	AH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8 W/O LIST 5. <5EE4(1)> (HOST) DA EFF:05/01/98 FE/RA:NONE		DA	BJ		J5D003LA-1	AJ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 5 WITHOUT LIST 8. <5EE4(1)> (HOST) DA EFF:05/01/98 FE/RA:NONE	67	DA	BK		J5D003LA-1	AK						

TABLE-A CONTINUED

J5D003L-30

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 3,3A-3H OR 4,4A-4H AND 5,8. <5EE4(1)> (HOST) DA EFF:05/01/98 FE/RA:NONE		DA	BL		J5D003LA-1	AL						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 5 & 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BM		J5D003LA-1	AM						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H W/O LIST 5 & 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BN		J5D003LA-1	AN						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 8 W/O 5 & EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BP		J5D003LA-1	AP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 8 W/O 5 & EQUIPPED IN A RSM OR ORM. <5EE4> DA EFF:05/01/98 FE/RA:NONE		DA	BR		J5D003LA-1	AR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BS		J5D003LA-1	AS						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BT		J5D003LA-1	AT						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BV		J5D003LA-1	AV						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(1)> DA EFF:05/01/98 FE/RA:NONE		DA	BW		J5D003LA-1	AW						
ALWAYS REQUIRED IN ADDITION TO LIST 21. (ONE LIST BX PER LIST 21). DA EFF:03/12/99 FE/RA:NONE		DA	BX	1	J5D003LA-1	AZ						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A21 OF 59

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	
ALWAYS REQUIRED IN ADDITION TO LIST 3 OR 4.		DA	BY	1	J5D003LA-1	BA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 WHEN THE SECOND FUSE/FILTER UNIT J5D003AU-2 HAS TWO FEEDERS ON THE "A" BUS. DA EFF:05/01/00 FE/RA:NONE		DA	BZ	1	J5D003AU-2	SQ,7						
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 WHEN THE SECOND FUSE/FILTER UNIT J5D003AU-2 HAS TWO FEEDERS ON THE "B" BUS. DA EFF:05/01/00 FE/RA:NONE		DA	CA	1	J5D003AU-2	SS,7						
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 WHEN THE SECOND FUSE/FILTER UNIT J5D003AU-2 HAS ONE FEEDER ON THE "B" BUS. DA EFF:05/01/00 FE/RA:NONE		DA	CB	1	J5D003AU-2	WL,SR,7 WE						
EQUIPMENT REQUIRED IN ADDITION TO LIST 25 WHEN THE SECOND FUSE/FILTER UNIT J5D003BT-1 HAS FOUR FEEDERS ON THE "A" BUS. DA EFF:05/01/00 FE/RA:NONE		DA	CC	1	J5D003BT-1	SJ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 25 WHEN THE SECOND FUSE/FILTER UNIT J5D003BT-1 HAS FOUR FEEDERS ON THE "B" BUS. DA EFF:05/01/00 FE/RA:NONE		DA	CD	1	J5D003BT-1	SL						
EQUIPMENT REQUIRED IN ADDITION TO LIST 25 WHEN THE SECOND FUSE/FILTER UNIT J5D003BT-1 HAS TWO FEEDERS ON THE "A" BUS AND TWO FEEDERS ON THE "B" BUS. DA EFF:05/01/00 FE/RA:NONE		DA	CE	1	J5D003BT-1	WD,SK WC						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 24 AND BZ OR 25 AND CC WHEN THE SMC2 CABINET IS A SINGLE BAY SM. DA EFF:05/01/00 FE/RA:NONE		DA	CF	1	J5D003AU-2	WJ						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 24 AND CA OR 25 AND CD WHEN THE SMC2 CABINET IS A SINGLE BAY SM. DA EFF:05/01/00 FE/RA:NONE		DA	CG	1	J5D003AU-2	WK						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL NEW ORDERS WITH THE EXCEPTION OF JOINT VENTURE (APT) AND PBX ORDERS TO PROVIDE STEEL DOORS WITH IMPROVED AIR FLOW CHARACTERISTICS. (REPLACED BY LIST FC)		DA	CH									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A FOR PBX APPLICATIONS, NOT JOINT VENTURE (APT), TO PROVIDE STEEL DOORS WITH IMPROVED AIR FLOW CHARACTERISTICS. DA EFF:03/12/99 FE:J5D003L-30,LNB		DA	CJ									
ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3E OR 4,4A-4E WITHOUT LIST 27,27A. DA EFF:06/11/93 FE:J5D003L-30,L3E		DA	CK	1	J5D003LA-1	BB						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,39,60,61,64,100,100A OR 120() WHEN AN SMC2 CABINET IS EQUIPPED WITH AN ISLU. DA EFF:01/11/01 FE/RA:NONE		DA	CL									

TABLE-A CONTINUED

J5D003L-30

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 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND ONE LTP CABINET. (LTP0). DA EFF:05/01/00 FE/RA:NONE		DA	CM									
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND TWO LTP CABINETS. (LTP0 & LTP2). DA EFF:05/01/00 FE/RA:NONE		DA	CN									
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND THREE LTP CABINETS. (LTP0,LTP2 & LTP3). DA EFF:05/01/00 FE/RA:NONE		DA	CP									
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND FOUR LTP CABINETS. (LTP0,LTP2,LTP3 & LTP4). DA EFF:05/01/00 FE/RA:NONE		DA	CQ									
EQPT REQ IN ADDITION TO LIST CM WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND ONE LTP CABINET. (LTP0). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST). DA EFF:09/04/00 FE/RA:NONE		DA	CR									
EQPT REQ IN ADDITION TO LIST CN WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND TWO LTP CABINETS. (LTP0 & LTP2). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST). DA EFF:09/04/00 FE/RA:NONE		DA	CS									

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

BT13

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A22 OF 59

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	
EQPT REQ IN ADDITION TO LIST CP WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND THREE LTP CABINETS. (LTP0, LTP2 & LTP3). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST). DA EFF:09/04/00 FE/RA:NONE		DA	CT									
EQPT REQ IN ADDITION TO LIST CQ WHEN A NON-UNITIZED SHIPMENT OF SM'S OR RSM'S IS REQUIRED AND WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND FOUR LTP CABINETS. (LTP0, LTP2, LTP3 & LTP4). (PROVIDES FOR REMOVAL OF JUNCTIONING HARDWARE AND INTERBAY CABLING AFTER SYSTEM TEST). DA EFF:09/04/00 FE/RA:NONE		DA	CV									
EQUIPMENT REQUIRED WHEN LIST 9, 24 OR 25 IS SPECIFIED. (ONLY ONE LIST CW REQUIRED PER TWO LIST 9'S). DA EFF:05/01/98 FE/RA:NONE		DA	CW									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B AND 24 OR LIST 1,1A OR 1B AND 25 WHEN SMC2 CABINET IS USED AS A SINGLE BAY SM. DA EFF:05/01/00 FE/RA:NONE		DA	CX									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 10R 33. DA EFF:05/01/00 FE/RA:NONE		DA	CY	2	J5D003AU-2	E						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 24 OR 25. DA EFF:05/01/00 FE/RA:NONE		DA	CZ	1	J5D003AU-2	F						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 25. DA EFF:05/01/00 FE/RA:NONE		DA	DA	1	J5D003BT-1	C						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:08/03/92 FE:J5D003L-30,LGA		DA	DB	1 OMIT131	J5D003BN-2 J5D003BN-1	3 2,B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H FOR OFFICES USING GENERIC ISSUE 5EE4(2) OR LATER AND LIST 27 OR 27A IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE	62 74	DA	DC		J5D003LA-1	BS						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8 & 5. (HOST) <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DD		J5D003LA-1	BD						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8 W/O LIST 5. (HOST) <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DE		J5D003LA-1	BE						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 5 WITHOUT LIST 8. (HOST) <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DF		J5D003LA-1	BF						

TABLE-A CONTINUED

J5D003L-30

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 LISTS 3,3A-3H OR 4,4A-4H AND 5,8. (HOST) <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DG		J5D003LA-1	BG						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H,W/O LIST 8 & 5 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DH		J5D003LA-1	BH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H W/O LIST 8 & 5 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DJ		J5D003LA-1	BJ						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,3A-3H & 8 W/O 5 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DK		J5D003LA-1	BK						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4,4A-4H & 8 W/O 5 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DL		J5D003LA-1	BL						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DM		J5D003LA-1	BM						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DN		J5D003LA-1	BN						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DP		J5D003LA-1	BP						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4,4A-4H, 5 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	DR		J5D003LA-1	BR						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A23
OF 59

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	
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,3A-3E OR 4,4A-4E (PROVIDES WIRING FOR DATA CACHE FEATURE). (SEE NOTE 75). DA EFF:09/22/93 FE/RA:NONE		DA	DS	1	J5D003LA-1	WB						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3H. (PROVIDES BLACKPLANE) DA EFF:05/01/98 FE/RA:NONE		DA	DT		J5D003LA-1	BV						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 4,4A-4H. (PROVIDES BACKPLANE) DA EFF:05/01/98 FE/RA:NONE		DA	DV		J5D003LA-1	BW						
ALWAYS REQUIRED IN ADDITION TO LIST 8. PROVIDES ONE MC5D095A1 ISSUE 7.A MICROCODED CIRCUIT PACK. <5EE4 OR LATER>		DA	DW	1	J5D003LA-1	BX						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4,28 WITHOUT LIST 8. <5EE4(2) GENERIC OR LATER>		DA	DX	1	J5D003LA-1	BY						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4,28 AND 8. <5EE4(2) GENERIC OR LATER>		DA	DY	1	J5D003LA-1	BZ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4,28 AND 5 WITHOUT LIST 8. <5EE4(2) GENERIC OR LATER>		DA	DZ	1	J5D003LA-1	CA						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3 OR 4,28 AND 5,8. <5EE4(2) GENERIC OR LATER>		DA	EA	1	J5D003LA-1	CB						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,28 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EB	1	J5D003LA-1	CC						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4,28 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EC	1	J5D003LA-1	CD						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,28 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	ED	1	J5D003LA-1	CE						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4,28 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EE	1	J5D003LA-1	CF						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,28 AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EF	1	J5D003LA-1	CG						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4,28 AND 5 WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EG	1	J5D003LA-1	CH						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,5,28 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EH	1	J5D003LA-1	CJ						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4,5,28 AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5EE4(2) GENERIC OR LATER>		DA	EJ	1	J5D003LA-1	CK						
EQUIPMENT REQUIRED IN ADDITION TO LIST 28B FOR OFFICES WITH 24 OR 30 CHANNELS ON THE SAME SWITCH (PROVIDES LABEL) <5334(2)> OR LATER. DA EFF:05/01/98 FE/RA:NONE	62	DA	EK		J5D003LA-1	CL						

TABLE-A CONTINUED

J5D003L-30

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	
RETROFIT KIT REQD TO MODIFY CUSTOMER OWNED CKT PACKS FROM MC5D125A1 OR MC5D154A1 TO MC5X285A2 ISSUE 1 WHEN RETROFITTING TO SOFTWARE RELEASE 5EE4(1). RETROFIT KIT 846575760. <5EE4(1)> DA EFF:06/11/92 FE/RA:NONE		DA	EL									
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 6. (PROVIDES LABEL FOR TN1374) (SEE NOTE 66) <5EE4(1)> OR LATER> DA EFF:11/01/99 FE/RA:NONE		DA	EM	1	J5D003LA-1	AX						
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 21. (PROVIDES LABEL FOR TN1376) (SEE NOTE 66) <5EE4(1)> OR LATER> DA EFF:11/01/99 FE/RA:NONE		DA	EN	1	J5D003LA-1	AY						
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 31. (PROVIDES LABEL) DA EFF:11/01/99 FE/RA:NONE		DA	EP	1	J5D003LA-1	CM						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,100 OR 100A. PROVIDES ONE FRONT & ONE REAR BEZEL ASSEMBLY. (NOT FOR JOINT VENTURE)	78 499		EQ	1	ED5D694-30 ED5D694-30	1 2						
EQUIPMENT REQUIRED IN ADDITION TO LIST 22. PROVIDES ONE ASU2 E/W ONLY THE STAND-ALONE MONITOR DISPLAY CIRCUIT. DA EFF:04/18/97 FE:J5D003L-30,L79	81	DA	ER	1	ED5D678-10 ED5D586-10 ED5D694-30	1 2,7 1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 23. PROVIDES ONE FULLY EQUIPPED ASU2. DA EFF:04/18/97 FE:J5D003L-30,L80	81	DA	ES	1	ED5D678-10 ED5D586-10 ED5D694-30	3 1,6 1						
CABLING REQUIRED IN ADDITION TO LIST EQ WHEN SMC2 CABINET IS E/W STANDARD F/F UNIT AND A 6 FAN FAN UNIT. (BLOCK TYPE FUSE UNIT)	79 499 500		ET									
CABLING REQUIRED IN ADDITION TO LIST EQ WHEN SMC2 CABINET IS E/W A RECONFIGURED F/F UNIT AND A 6 FAN FAN UNIT. (BLOCK TYPE FUSE UNIT)	79 499 500		EU									
CABLING REQUIRED IN ADDITION TO LIST EQ WHEN SMC2 CABINET IS E/W A RECONFIGURED F/F UNIT, A 6 FAN FAN UNIT, AND AN ISLU UNIT. (BLOCK TYPE FUSE UNIT) DA EFF:01/11/01 FE/RA:NONE	79 499 500	DA	EV									

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A24 OF 59

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	
CABLING REQUIRED IN ADDITION TO LIST ER FOR ONE STAND-ALONE MONITOR DISPLAY CIRCUIT. DA EFF:12/06/91 FE/RA:NONE		DA	EW									
CABLING REQUIRED IN ADDITION TO LIST ES FOR ONE FULLY EQUIPPED ASU2. DA EFF:12/06/91 FE/RA:NONE		DA	EX									
ALWAYS REQUIRED IN ADDITION TO LIST 8. PROVIDES ONE MC5C095A1 ISSUE 8A MICROCODED CKT PK. <SEE4 OR LATER> DA EFF:07/07/93 FE:J5D003L-30,LHG		DA	EY	1	J5D003LA-1	CN						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A,3B ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED AND IS AN ORM OR RSM. DA EFF:01/06/92 FE/RA:NONE		DA	EZ	1	J5D003LA-1	CP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4A,4B ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED AND IS AN ORM OR RSM. DA EFF:01/06/92 FE/RA:NONE		DA	FA	1	J5D003LA-1	CQ						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3A,3B OR 4A,4B ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED AND IS USED AS A HOST. DA EFF:01/06/92 FE/RA:NONE		DA	FB	1	J5D003LA-1	CR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A AND 33 FOR ALL NEW ORDERS WITH THE EXCEPTION OF JOINT VENTURES (APT) AND PBX ORDERS. DA EFF:11/16/93 FE:J5D003L-30,LFN		DA	FC	1 OMIT131	ED5D184-74 ED5D184-73	4 4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A FOR JOINT VENTURE (APT) ORDERS. DA EFF:03/07/96 FE:J5D003L-30,LFP		DA	FD	1 OMIT131	ED5D184-74 ED5D184-73	2 4						
EQUIPMENT REQUIRED WHEN A WASH-ABLE REPLACEMENT AIR FILTER IS DESIRABLE FOR THE J5D003BN FAN UNIT. DA EFF:03/12/99 FE/RA:NONE	80	DA	FE									
EQUIPMENT REQUIRED IN ADDITION TO LIST 3C ONLY WHEN CEPT AND/OR CISPER 22 EMC REQUIREMENTS ARE SPECIFIED AND IS AN ORM OR RSM. DA EFF:08/06/92 FE/RA:NONE		DA	FF	1	J5D003LA-1	CS						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C ONLY WHEN CEPT AND/OR CISPER 22 EMC REQUIREMENTS ARE SPECIFIED AND IS AN ORM OR RSM. DA EFF:08/06/92 FE/RA:NONE		DA	FG	1	J5D003LA-1	CT						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3C OR 4C ONLY WHEN CEPT AND/OR CISPER 22 EMC REQUIREMENTS ARE SPECIFIED AND IS USED AS A HOST. DA EFF:08/06/92 FE/RA:NONE		DA	FH	1	J5D003LA-1	CU						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3E-3H OR 4E-4H W/O LIST 27A. <SEE4 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	FJ		J5D003LA-1	CV						

TABLE-A CONTINUED

J5D003L-30

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 3D,3E WHEN AUTO POWER RESTART,CISPER 22 EMC AND/OR CEPT IS SPECIFIED AND IS AN ORM OR RSM. (PROVIDES LABEL) DA EFF:03/21/96 FE:J5D003L-30,LJQ		DA	FK	1	J5D003LA-1	CX						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4D,4E WHEN AUTO POWER RESTART,CISPER 22 EMC AND/OR CEPT IS SPECIFIED AND IS AN ORM OR RSM. (PROVIDES LABEL) DA EFF:03/21/96 FE:J5D003L-30,LJR		DA	FL	1	J5D003LA-1	CY						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3D,3E,4D,4E WHEN AUTO POWER RESTART,CISPER 22 EMC AND/OR CEPT IS SPECIFIED AND IS USED AS A HOST. (PROVIDES LABEL) DA EFF:03/21/96 FE:J5D003L-30,LJS		DA	FM	1	J5D003LA-1	CZ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A AND 34,35,36,37,38 WHEN CABINET IS E/W A MODULAR FUSE/FILTER UNIT (J5D003FU). DA EFF:11/16/93 FE:J5D003L-30,LHJ		DA	FN	1 OMIT131	ED5D184-74 ED5D184-73	4A 4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B FOR JOINT VENTURE (APT) ORDERS. REPL:J5D003L-30,LFD DA EFF:09/04/00 RA:J5D003L-30,L100A		DA	FP	1 OMIT131	ED5D184-74 ED5D184-73	2B 4						
UNASSIGNED			FQ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 36 WHEN A TEL JACK IS REQUIRED FOR DUAL SM IN A SMC2 CABINET.			FR	1	J5D003FJ-1	AM						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1A,1B OR 100,100A WHEN J5D003FJ FUSE/FILTER UNIT IS SPECIFIED. (PROVIDES LABELS). DA EFF:05/01/00 FE:J5D003L-30,LHV	500	DA	FS									
APPARATUS REQUIRED IN ADDITION TO LIST 1A,1B OR 100,100A E/W LIST 34,36,37 OR 38 WHEN A J5D003FJ-1 FUSE/FILTER UNIT IS SPECIFIED.			FT									
APPARATUS REQUIRED IN ADDITION TO LIST 33 TO PROVIDE FUSES FOR USE WITH J5D003AU, J5D003BJ, J5D003BT OR J5D003FM FUSE/FILTER UNITS. (PREVIOUSLY PART OF LIST 9). DA EFF:05/01/00 FE/RA:NONE		DA	FU									

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A25 OF 59

PRINTED IN U.S.A.

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 REQUIRED IN ADDITION TO LIST 9, 9A TO PROVIDE FUSES & LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNIT. DA EFF:03/12/99 FE/RA:NONE			DA	FV								
EQUIPMENT REQUIRED IN ADDITION TO LIST 34,36,37 OR 38 WHEN MOUNTED IN A 5ESS-2000 CABINET EQUIPPED WITH AN MCTU2. (PROVIDES LABELS AND FUSES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE			DA	FW								
EQUIPMENT REQUIRED IN ADDITION TO LIST 34 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU2. (PROVIDES LABELS) DA EFF:05/01/98 FE/RA:NONE			DA	FX								
EQUIPMENT REQUIRED IN ADDITION TO LIST 36. (PROVIDES LABELS). DA EFF:08/04/95 FE:J5D003L-30,LGY			DA	FY								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100, 100A OR 120() FOR ANY MARKET EXCEPT QUEBEC, CANADA. (PROVIDES CAUTION LABEL)				FZ								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1,1A. (PROVIDES THERMISTOR FAN). DA EFF:07/07/97 FE:J5D003L-30,LLZ			DA	GA	1 OMIT131	J5D003BN-2 J5D003BN-1	3A,C 2,B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 37,38 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU2. (PROVIDES LABELS) DA EFF:05/01/98 FE/RA:NONE			DA	GB								
REQUIRED IN ADDITION TO LIST 34, WHEN FEEDS EQUALLY SPLIT ON BOTH "A" & "B" BUS. (EQUIVALENT TO 2 STANDARD AU-2 FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)				GC	1	J5D003FJ-1	U					
REQUIRED IN ADDITION TO LIST 36 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 2 RECONFIGURED AU-2 FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)				GD	1	J5D003FJ-1	V					
REQUIRED IN ADDITION TO LIST 37 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 AU-2 ALL "A" BUS FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)				GF	1	J5D003FJ-1	X					
REQUIRED IN ADDITION TO LIST 37 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 AU-2 ALL "B" BUS FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)				GG	1	J5D003FJ-1	Y					
REQUIRED IN ADDITION TO LIST 38 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 BT-1 SPLIT BUS FUSE/FILTER UNIT) (PROVIDES BUS DESIG. LABELS)				GH	1	J5D003FJ-1	Z					
REQUIRED IN ADDITION TO LIST 38 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 BT-1 ALL "A" BUS FUSE/FILTER UNIT) (PROVIDES BUS DESIG. LABELS)				GJ	1	J5D003FJ-1	AA					

TABLE-A CONTINUED

J5D003L-30

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	
REQUIRED IN ADDITION TO LIST 38 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 BT-1 ALL "B" BUS FUSE/FILTER UNITS)				GK	1	J5D003FJ-1	AB					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 38 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "A" BUS.				GL	1	J5D003FJ-1	AC					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 38 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "B" BUS.				GM	1	J5D003FJ-1	AD					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 38 WHEN THE FEEDER CABLES ARE SPLIT EQUALLY BETWEEN THE "A" & "B" BUS.				GN	1	J5D003FJ-1	AE					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 37 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "A" BUS.				GP	1	J5D003FJ-1	J					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 37 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "B" BUS.				GQ	1	J5D003FJ-1	K					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,36,60,61 AND 64. PROVIDES INTER-UNIT CABLING FOR THE SECOND MCTU2 (SHELF 0 AND 1 MOUNTED IN POS 145 AND 153) SHOP MOUNTED IN AN SMC2 CABINET. REPL:NONE DA EFF:05/01/98 FE/RA:NONE		161	DA	GR								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A FOR OFFICES SUBJECT TO EMC REQUIREMENTS. PROVIDES DOORS AND GASKETS. DA EFF:03/12/99 FE/RA:NONE		83	DA	GS	2	ED5D184-76	2					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4, 4A-4H. DA EFF:05/01/98 FE/RA:NONE			DA	GT		J5D003LA-1	DB					
APPARATUS REQUIRED IN ADDITION TO LIST 1A,1B,39,60,61,64,100, 100A OR 120() WHEN E/W THE MODULAR FUSE/FILTER UNIT & SMC2 IS USED IN REMOTE APPLICATIONS. (RSM,ORM,TRM,MMRSM OR AWS/VCDX)				GU								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST ER WHEN CABINET IS E/W THE MODULAR FUSE/FILTER UNIT. DA EFF:04/18/97 FE/RA:NONE			DA	GV	1	ED5D678-10	A					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A26 OF 59

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 ALWAYS REQUIRED IN ADDITION TO LIST ES WHEN CABINET IS E/W THE MODULAR FUSE/FILTER UNIT. DA EFF:04/18/97 FE/RA:NONE		DA	GW	1	ED5D678-10	C						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 39 & 40 OR 63 TO PROVIDE HARDWARE FOR CABINET EMC SHIELDING OPTION. REPL:NONE DA EFF:08/04/95 FE/RA:NONE	159	DA	GX	1	ED5D744-70	6						
EQUIPMENT REQUIRED IN ADDITION TO LIST 36 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU2. (PROVIDES LABELS) REPL:J5D003L-30,LFY DA EFF:05/01/98 FE/RA:NONE		DA	GY									
EQUIPMENT REQUIRED IN ADDITION TO LIST 39. PROVIDES AN ASU2 (FOR AWS APPLICATIONS) WITH 5ESS-2000 CABINET. DA EFF:11/16/93 FE:J5D003L-30,LHX		DA	GZ	1	ED5D678-10	7						
APPARATUS REQUIRED IN ADDITION TO LIST 47 FOR AWS APPLICATIONS W/O EMI OPTION. (PROVIDES BULK PLATE) DA EFF:09/04/00 FE/RA:NONE	86 171	DA	HA									
EQUIPMENT REQUIRED IN ADDITION TO 3D,3E OR 4D,4E WHEN AUTO POWER RESTART IS REQUIRED. (PROVIDES 963E-2 CONN) DA EFF:05/01/98 FE/RA:NONE		DA	HB		J5D003LA-1	DG						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 9A OR 45 WHEN AUTO POWER RESTART IS REQUIRED. (PROVIDES 963E-2 CONN) DA EFF:05/01/98 FE/RA:NONE		DA	HC		J5D003LA-1	DH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 9A WHEN AUTO POWER RESTART IS REQUIRED. (PROVIDES LABEL) DA EFF:05/01/98 FE/RA:NONE		DA	HD		J5D003LA-1	DJ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 45 WHEN AUTO POWER RESTART IS REQUIRED. (PROVIDES LABEL) DA EFF:05/01/98 FE/RA:NONE		DA	HE		J5D003LA-1	DK						
EQUIPMENT REQUIRED IN ADDITION TO LIST 73 OR 73A. (PROVIDES LABEL) DA EFF:03/21/96 FE:J5D003L-30,LHK		DA	HF	1	J5D003LA-1	DR						
ALWAYS REQUIRED IN ADDITION TO LIST 8. PROVIDES ONE MC5C095A1B ISSUE 1 MICROCODED CKT PK. <SEE 4 OR LATER> DA EFF:04/03/98 FE:J5D003L-30,L73B	158	DA	HG	1	J5D003LA-1	DM						
EQUIPMENT REQUIRED IN ADDITION TO LIST 34,36,37,38,47 OR 53 WHEN THE MODULAR FUSE/FILTER UNIT MOUNTS IN THE CLASSIC OR 5ESS-2000 CABINET.			HH	1	J5D003FJ-1	CH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A AND 34,36,37 OR 38 WHEN CABINET IS E/W A MODULAR FUSE/FILTER UNIT (J5D003FJ). REPL:J5D003L-30 LFN DA EFF:03/12/99 FE:J5D003L-30,LNC		DA	HJ	1 OMIT131	ED5D184-74 ED5D184-73	4B 4						

TABLE-A CONTINUED

J5D003L-30

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 73B. (PROVIDES LABEL) REPL:J5D003L-30,LHF DA EFF:11/01/99 FE/RA:NONE		DA	HK	1	J5D003LA-1	EA						
APPARATUS REQUIRED IN ADDITION TO LIST 47 FOR VCDX APPLICATIONS IN EMC TREATMENT APPLICATIONS. (PROVIDE AN ETHERNET GROUND BULKHEAD). DA EFF:09/04/00 FE/RA:NONE	167 171 499	DA	HL									
EQUIPMENT REQUIRED IN ADDITION TO LIST 54 TO PROVIDE FUSE LABEL	87	NRTO	HM									
EQUIPMENT REQUIRED IN ADDITION TO LIST 55 TO PROVIDE FUSE LABEL	87	NRTO	HN									
LABEL REQUIRED FOR CABINET DESIGNATION WHEN SMC2 AND CM2C ARE IN THE SAME CABINET.		NRTO	HP									
LABEL REQUIRED FOR SHELF SM DESIGNATION WHEN DUAL SM IS USED WITH A SHARED SM.	88 89 499		HQ									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST HV. (PROVIDES MULTIPLE DC POWER SOURCE LABELS). REPL:NONE			HS	1	J5D003FJ-1	CR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 50 FOR AWS AND 24 CHANNEL CLOCK APPLICATIONS. (PREVIOUSLY PART OF LIST 50) DA EFF:06/01/95 FE/RA:NONE		DA	HT	1	J5D003LA-1	DP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 50 FOR AWS AND 30 CHANNEL CLOCK APPLICATIONS. DA EFF:04/16/96 FE/RA:NONE		DA	HU	1	J5D003LA-1	DQ						
EQUIPMENT REQUIRED IN ADDITION TO LIST HH WHEN THE MODULAR FUSE FILTER UNIT MOUNTS IN THE CLASSIC OR 5ESS-2000 CABINETS.			HV	1	J5D003FJ-1	CK						
APPARATUS & WIRING REQUIRED IN ADDITION TO LIST GT WHEN AUTO POWER RESTART IS DESIRED. (PREVIOUSLY PART OF LIST GT) DA EFF:03/12/99 FE/RA:NONE		DA	HW	1 1	J5D003LA-1 J5D003LA-1	DC WC						

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A27 OF 59

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
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 39, 60, 61 OR 64. PROVIDES AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. DA EFF:04/18/97 FE:J5D003L-30,L82	90	DA	HX	1	ED5D678-10	9					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 39, 60, 61 OR 64. PROVIDES AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. DA EFF:04/18/97 FE:J5D003L-30,L81	90	DA	HY	1	ED5D678-10	11					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 39, 60, 61 OR 64. PROVIDES AN ALARM STATUS UNIT MODEL 2 FOR THE 5ESS-2000 CABINET. FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. DA EFF:08/04/95 FE/RA:NONE	90	DA	HZ	1	ED5D678-10	13					
EQUIPMENT REQUIRED IN ADDITION TO LIST 50A. REPL:NONE DA EFF:04/16/96 FE/RA:NONE		DA	JA	1	J5D003LA-1	DD					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 50A OR 50B. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	JB	1	J5D003LA-1	DE					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39, 60, 61 OR 64. (PROVIDES THERMISTOR FAN) DA EFF:07/07/97 FE:J5D003L-30,LMA		DA	JC	1	J5D003BN-2	3A,C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 61 TO PROVIDE EMC SHIELDING AT THE JUNCTION OF ADJACENT 5ESS-2000 CABINETS (FACTORY JUNCTIONED CABINETS ONLY). DA EFF:08/04/95 FE/RA:NONE	96 159	DA	JD	1	ED5D741-70	7A 11A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120 FOR EMC APPLICATIONS. PROVIDES ONE EMC FRAME KIT. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	JE	1	ED5D785-70	4					
EQUIPMENT REQUIRED TO UNITIZE 5ESS-2000 CABINETS IN THE FACTORY. PROVIDES UNITIZING KIT FOR NON-EMC APPLICATIONS. REPL:NONE	153		JF								
EQUIPMENT REQUIRED WHEN NON-UNITIZING SHIPMENT OF 5ESS-2000 CABINETS IS REQUIRED. PROVIDES NON-UNITIZING KIT FOR NON-EMC APPLICATIONS. REPL:NONE	154		JG								
EQUIPMENT REQUIRED TO UNITIZE 5ESS-2000 CABINETS IN THE FACTORY. PROVIDES UNITIZING KIT FOR EMC APPLICATIONS. REPL:NONE	153		JI								

TABLE-A CONTINUED

J5D003L-30

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 WHEN NON-UNITIZING SHIPMENT OF 5ESS-2000 CABINET IS REQUIRED. PROVIDES NON-UNITIZING KIT FOR EMC APPLICATIONS. REPL:NONE	154		JJ								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1, 1A, 1B, 39, 60, 61, 64, 100, 100A OR 120(). PROVIDES ESD GROUNDING LABEL. REPL:NONE			JK								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 64 WHEN J5D003FJ FUSE/FILTER UNIT IS SPECIFIED. PROVIDES LABELS. DA EFF:04/28/95 FE/RA:NONE		DA	JL								
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120(). PROVIDES ONE CABLE SUPPORT.	58		JM								
EQUIPMENT REQUIRED IN ADDITION TO LIST HV WHEN THE CABINET SHIPS FROM THE OKLAHOMA CITY FACTORY AND IS DESTINED FOR ANY MARKET EXCEPT QUEBEC, CANADA. (PROVIDES U.L. LABEL). REPL:NONE			JN	1	J5D003FJ-1	CP					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 50A OR 50B. (PROVIDES LABEL FOR AWS) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	JP		J5D003LA-1	DN					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H WHEN AUTO POWER RESTART, CISPER 22 EMC AND/OR CEPT IS SPECIFIED AND IS AN ORM OR RSM. (PROVIDES LABEL) REPL:J5D003L-30,LFK DA EFF:05/01/98 FE/RA:NONE		DA	JQ		J5D003LA-1	DT					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4F-4H WHEN AUTO POWER RESTART, CISPER 22 EMC AND/OR CEPT IS SPECIFIED AND IS AN ORM OR RSM. (PROVIDES LABEL). REPL:J5D003L-30,LFL DA EFF:05/01/98 FE/RA:NONE		DA	JR		J5D003LA-1	DU					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3F-3H OR 4F-4H WHEN AUTO POWER RESTART, CISPER 22 EMC AND/OR CEPT IS SPECIFIED AND IS IN A HOST SM OR AN AWS APPLICATION. (PROVIDES LABEL) REPL:J5D003L-30,LFM DA EFF:05/01/98 FE/RA:NONE		DA	JS		J5D003LA-1	DV					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A28 OF 59

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H OR 4F-4H WHEN AUTO POWER RECOVERY IS REQUIRED AND THERE IS NO EXTERNAL CLOCK REFERENCE. (PROVIDES 963E-2 CONNECTOR) DA EFF:05/01/98 FE/RA:NONE		DA	JT		J5D003LA-1	DG					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H OR 4F-4H FOR ORM OR AWS APPLICATIONS WITH AN EXTERNAL CLOCK REFERENCE. USED TO ENABLE T1/E1. (PROVIDES 963E-2 CONNECTOR) DA EFF:05/01/98 FE/RA:NONE		DA	JV		J5D003LA-1	DL					
APPARATUS REQUIRED IN ADDITION TO LIST JV ONLY WHEN USED IN AN AWS APPLICATION. USED TO SELECT THE T1 REFERENCE. (PROVIDES CONNECTOR) DA EFF:05/01/98 FE/RA:NONE		DA	JW		J5D003LA-1	DW					
EQUIPMENT REQUIRED IN ADDITION TO LIST JV FOR AWS APPLICATIONS PROVIDES LOOP BACK CABLES FOR CHANNELS A AND B. DA EFF:05/01/98 FE/RA:NONE		DA	JX	1	J5D003LA-1 J5D003LA-1	DX DY					
APPARATUS REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES ONE 171D APPARATUS BLANK. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	KA	1	J5D003LB-1	B1					
APPARATUS REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES ONE 178E APPARATUS BLANK. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	KB	1	J5D003LB-1	B2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 100A FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS CLASSIC CABINET. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,LND		DA	KC	1	J5D003LB-1	F1 D4 G1					
EQUIPMENT REQUIRED IN ADDITION TO LIST 120 FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS-2000 GLOBAL PHASE 2 CABINET. REPL:NONE DA EFF:03/12/99 FE:J5D003L-30,LNE		DA	KD	1	J5D003LB-1	F2 D4 G2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 100A WHEN ORDERING PERIPHERAL UNITS OR PLENUMS. PROVIDES 132 TYPE MOUNTING GUIDES. (1 LIST KE PER SHELF OR PLENUM) REPL:NONE	500		KE								
EQUIPMENT REQUIRED IN ADDITION TO LIST 34,36,37,38,47 OR 53 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:NONE DA EFF:06/12/00 FE:J5D003L-30,LNK		DA	KF	1	J5D003LB-1	E1, E2, E3, E4, E5, E6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 34,36,37,38,47 OR 53 WHEN EQUIPPED IN A 5ESS-2000 GLOBAL CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:NONE DA EFF:06/12/00 FE:J5D003L-30,LNL		DA	KG	1	J5D003LB-1	E13, E14, E15, E16, E17, E18					

TABLE-A CONTINUED

J5D003L-30

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 120() WHEN ORDERING PERIPHERAL UNITS THAT REQUIRE 132 TYPE MOUNTING GUIDES. (1 LIST KH PER SHELF) REPL:NONE			KH								
EQUIPMENT REQUIRED TO PROVIDE ONE CABLE SUPPORT FOR USE ON A 5ESS CLASSIC CABINET. (MCTU2 OR MCTU3 DUAL SM'S ONLY) REPL:NONE	58		KJ								
EQUIPMENT REQUIRED TO PROVIDE ONE CABLE SUPPORT FOR USE ON A 5ESS-2000 GLOBAL CABINET. (MCTU2 OR MCTU3 DUAL SM'S ONLY) REPL:NONE	58		KK								
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 100 PROVIDES AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET AND INTERFACES WITH AN MCTU3. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L79	81	DA	KL	1 OMIT131	ED5D678-10 ED5D694-30	20 1					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 100 PROVIDES AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET AND INTERFACES WITH AN MCTU3. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L80	81	DA	KM	1 OMIT131	ED5D678-10 ED5D694-30	21 1					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 120 PROVIDES AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L81	90	DA	KN	1	ED5D678-10	25					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 120 PROVIDES AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT AND A STAND-ALONE MONITOR. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L82	90	DA	KP	1	ED5D678-10	23					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A29
OF 59

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 100A OR 120() WHEN USED AS A HOST SM. (PROVIDES FRONT DESIGNATION LABEL) REPL:NONE			KQ	1	J5D003LB-1	D1					
EQUIPMENT REQUIRED IN ADDITION TO LIST 100A OR 120() WHEN USED IN AN ORM APPLICATION. (PROVIDES FRONT DESIGNATION LABEL) REPL:NONE			KR	1	J5D003LB-1	D2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 100A OR 120() WHEN USED IN AN RSM APPLICATION. (PROVIDES FRONT DESIGNATION LABEL) REPL:NONE			KS	1	J5D003LB-1	D3					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B WHEN USED IN A HOST SM APPLICATION. (PROVIDES TN1077F LABEL) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	KT	2	J5D003LB-1	D21					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B WHEN USED IN ORM OR RSM APPLICATION. (PROVIDES TN1077F LABELS) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	KU	1	J5D003LB-1	D22, D23					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 64. PROVIDES AN ALARM STATUS UNIT MODEL 2 (ASU2) FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L77	90	DA	KW	1	ED5D678-10	8					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 64. PROVIDES AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L78	90	DA	KX	1	ED5D678-10	10					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 120 PROVIDES AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L78	90	DA	KY	1	ED5D678-10	24					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 120 PROVIDES AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT AND A STAND-ALONE MONITOR. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-30,L77	90	DA	KZ	1	ED5D678-10	22					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 100 AND 75A. PROVIDES NON-METRIC SCREWS TO MOUNT THE J5D003FH-2 FAN IN A 5ESS CLASSIC CABINET. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	LB	1	J5D003FH-2	P					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 64 OR 120 AND 74A OR 75A. PROVIDES METRIC SCREWS TO MOUNT THE J5D003FH-1 FAN IN A 5ESS-2000 CABINET. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	LC	1	J5D003FH-2	N					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1A, 1B OR 100, 100A AND 34, 36, 37, 38 OR 53. PROVIDES NON-METRIC SCREWS TO MOUNT THE J5D003FJ-1 MFU IN A 5ESS CLASSIC CABINET. REPL:NONE			LD	1	J5D003FJ-1	DC					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 64 OR 120() AND 34, 36, 37, 38, 47 OR 53. PROVIDES METRIC SCREWS TO MOUNT THE J5D003FJ-1 MFU IN A 5ESS-2000 CABINET. REPL:NONE			LE	1	J5D003FJ-1	DB					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST GU OR HA AND LIST 64 OR 120(). (PROVIDES ONE METRIC SCREW) REPL:NONE			LF								
EQUIPMENT REQUIRED IN ADDITION TO LIST ER, ES, HX, HY, KL, KM, KN, KP, KW, KX, KY OR KZ. (PROVIDES LABEL) REPL:NONE DA EFF:04/18/97 FE/RA:NONE		DA	LG								
EQUIPMENT REQUIRED IN ADDITION TO LIST 79 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	LH		ED5D678-10	D					
EQUIPMENT REQUIRED IN ADDITION TO LIST 80 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	LJ		ED5D678-10	E					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE
C2

ISSUE
113

J5D003L-30

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A30
OF 59

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 79 OR 83 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE			LK	1	ED5D678-10	F					
EQUIPMENT REQUIRED IN ADDITION TO LIST 80 OR 84 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE			LM	1	ED5D678-10	G					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 78 OR 81 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	LN		ED5D678-10	H					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 78 OR 81 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	LP	1	ED5D678-10	J					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 77 OR 82 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	LR		ED5D678-10	M					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 77 OR 82 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	LS	1	ED5D678-10	N					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 110 TO PROVIDE CABLE KIT FOR VCDX/AWS CONFIG. PROVIDES ETHERNET LINK TO WORKSTATION AND NETWORK LINK JUMPER STRAPS. DA EFF:09/04/00 FE/RA:NONE	168 171	DA	LT	1	J5D003LB-1	K1					
CABLE KIT FOR VCDX/AWS. PROVIDES TWO (2) 25FT MODULAR CONNECTOR RS232 LINKS FROM CPI PADDLEBOARD TO WORKSTATION. USED IN ADDITION TO LIST LT FOR NON-EMC CONFIGURATIONS. DA EFF:09/04/00 FE/RA:NONE	168 171	DA	LU	1	J5D003LB-1	K2					
CABLE KIT FOR VCDX/AWS. PROVIDES TWO (2) 50FT MODULAR CONNECTOR RS232 LINKS FROM CPI PADDLEBOARD TO WORKSTATION. USED IN ADDITION TO LIST LT FOR NON-EMC CONFIGURATIONS. DA EFF:09/04/00 FE/RA:NONE	168 171	DA	LW	1	J5D003LB-1	K3					
CABLE KIT FOR VCDX/AWS. PROVIDES TWO (2) 25FT SHIELDED RS232 LINKS FROM CABLE RACK GROUND BULKHEAD TO WORKSTATION. ALSO PROVIDES TWO (2) 7FT MOD CONNECTOR RS232 LINKS FROM CPI PADDLEBOARD TO CABLE RACK. USED IN ADDITION TO LIST LT FOR EMC TREATMENT APPLICATIONS. DA EFF:09/04/00 FE/RA:NONE	168 171 499	DA	LX	1	J5D003LB-1	K4					

TABLE-A CONTINUED

J5D003L-30

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
CABLE KIT FOR VCDX/AWS. PROVIDES TWO (2) 50FT SHIELDED RS232 LINKS FROM CABLE RACK GROUND BULKHEAD TO WORKSTATION. ALSO PROVIDES TWO (2) 7FT MOD CONNECTOR RS232 LINKS FROM CPI PADDLEBOARD TO CABLE RACK. USED IN ADDITION TO LIST LT FOR EMC TREATMENT APPLICATIONS. DA EFF:09/04/00 FE/RA:NONE	168 171 499	DA	LY	1	J5D003LB-1	K5					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1 OR 1A. (PROVIDES THERMISTOR FAN). REPL:J5D003L-30,LGA DA EFF:03/12/99 FE/RA:NONE		DA	LZ	1 OMIT131	J5D003BN-2 J5D003BN-1	3A 2,B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61 OR 64. (PROVIDES THERMISTOR FAN) REPL:J5D003L-30,LJC DA EFF:03/12/99 FE:J5D003L-30,LNA		DA	MA	1	J5D003BN-2	3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 39,60,61 OR 64. (PROVIDES THERMISTOR FAN) REPL:J5D003L-30,LJC DA EFF:09/04/00 FE/RA:NONE		DA	NA	1	J5D003BN-2	3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B FOR PBX APPLICATIONS, NOT JOINT VENTURE (APT), TO PROVIDE BEZELS. REPL:J5D003L-30 LCU			NB								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B AND 34,36,37 OR 38 WHEN CABINET IS E/W A MODULAR FUSE/FILTER UNIT (J5D003FJ). REPL:J5D003L-30,LHJ DA EFF:09/04/00 FE/RA:NONE	499	DA	NC	1 OMIT131	ED5D184-74 ED5D184-73	4B 4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 100A FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS CLASSIC CABINET. REPL:J5D003L-30 LKC DA EFF:06/12/00 FE:J5D003L-30,LNH		DA	ND	1	J5D003LB-1	F1 G1 D4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 120 FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS-2000 GLOBAL PHASE 2 CABINET. REPL:J5D003L-30,LKD DA EFF:06/12/00 FE:J5D003L-30,LNJ		DA	NE	1	J5D003LB-1	F2 G2 D4					
REQUIRED IN ADDITION TO LIST 101(). PROVIDES APPARATUS BLANK KIT. REPL:NONE	499		NF	1	J5D003LB-1	F3					

TABLE-A CONTINUED

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A31 OF 59

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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1() OR 100() WHEN SMC CABINET IS USED AS A SINGLE BAY SM. REPL:NONE			NG								
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 100A FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS CLASSIC CABINET. REPL:J5D003L-30 LND			NH	1	J5D003LB-1	F4 G1 D4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 120() FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS-2000 GLOBAL PHASE 2 CABINET. REPL:J5D003L-30,LNE			NJ	1	J5D003LB-1	F5 G2 D4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 34,36,37,38,47 OR 53 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:J5D003L-30 LKF			NK	1	J5D003LB-1	E1, E2, E3, E4, E5, E6, E25					
EQUIPMENT REQUIRED IN ADDITION TO LIST 34,36,37,38,47 OR 53 WHEN EQUIPPED IN A 5ESS-2000 GLOBAL CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:J5D003L-30 LKG			NL	1	J5D003LB-1	E13, E14, E15, E16, E17, E18 E25					
EQUIPMENT REQUIRED IN ADDITION TO LIST 64 OR 120() TO PROVIDE TWO 8.5 INCH(223.52MM) PLENUM PLATES TO COVER ONE EMPTY EQUIPMENT CABINET SHELF SPACE. REPL:J5D003L-30,LQ	59 170 500		NQ								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1() OR 100() TO PROVIDE TWO 8.5 INCH(223.52MM) PLENUM PLATES TO COVER ONE EMPTY EQUIPMENT CABINET SHELF SPACE. REPL:J5D003L-30,LR	59 170 500		NR								
REQUIRED IN ADDITION TO LIST 1 1A,1B,39,60,61,64,100,100A OR 120() WHEN OKLAHOMA CITY IS NOT REQUIRED TO PERFORM SYSTEM TESTING (SMST) ON A NON-REMOTE SWITCH MODULE.	60		TA								
REQUIRED IN ADDITION TO LIST 1 1A,1B,39,60,61,64,100,100A OR 120() WHEN OKLAHOMA CITY IS NOT REQUIRED TO PERFORM SYSTEM TESTING (SMST) ON A REMOTE SWITCH MODULE.	60		TB								
REQUIRED IN ADDITION TO LIST 1 FOR SMS MANUFACTURED FOR SOFTWARE RELEASES 5EE3(3) AND EARLIER. (PROVIDES ONLY FRAME TESTING FOR ENTIRE SM). DA EFF:09/04/00 FE/RA:NONE		DA	TC								
END OF TABLE-A											

J5D003L-30

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

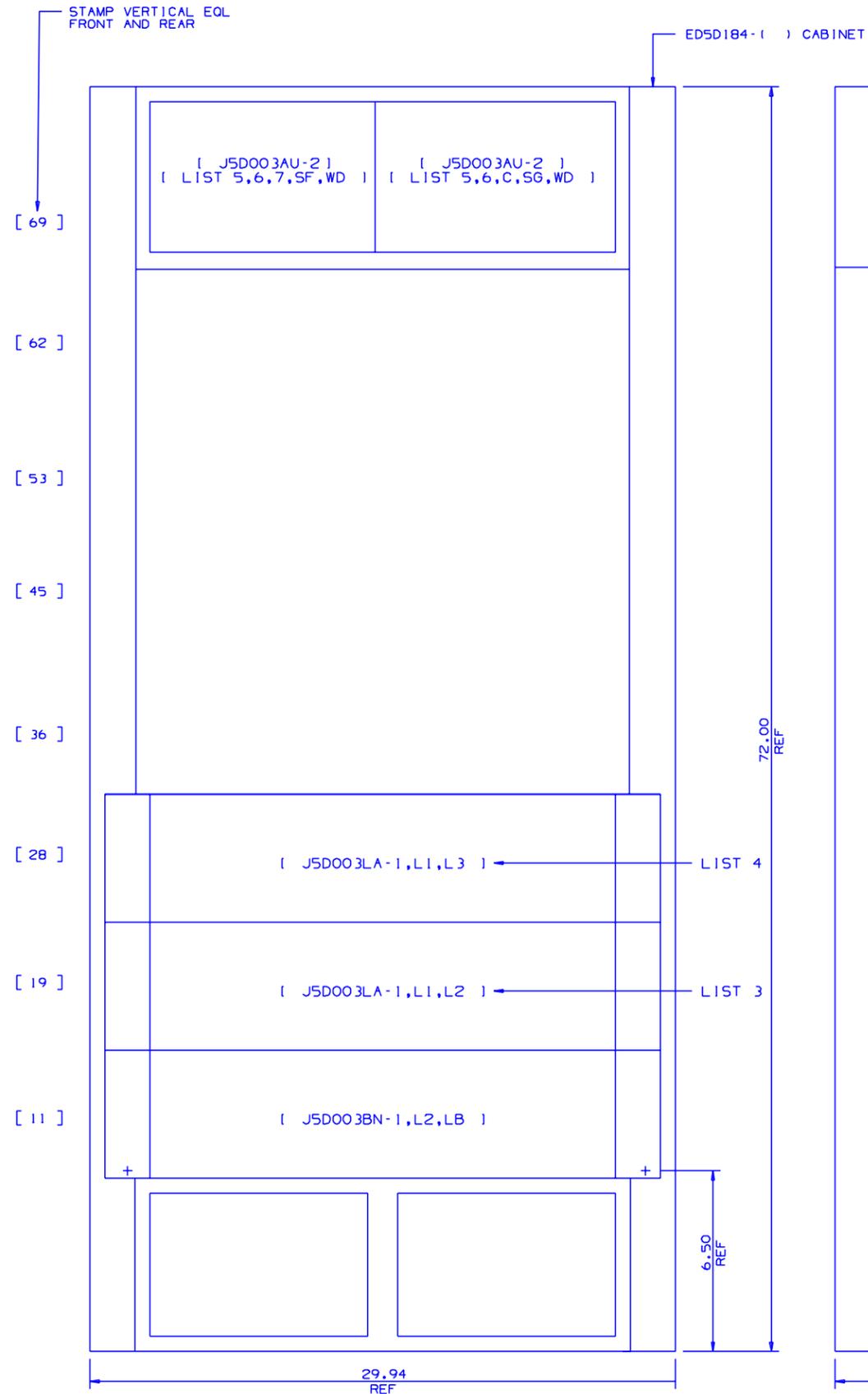
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

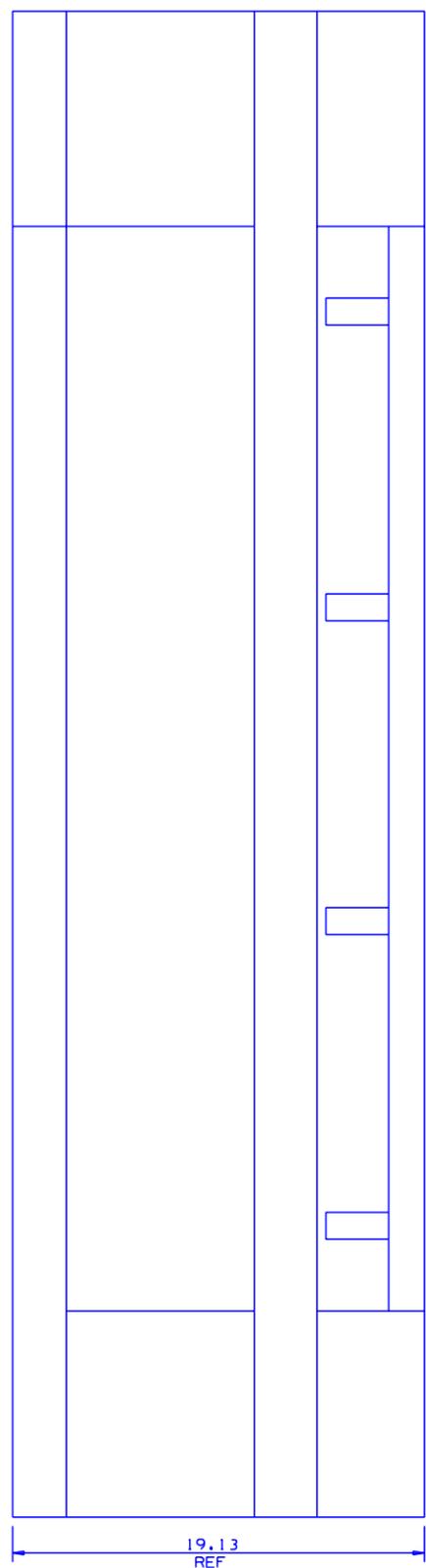
LUCENT TECHNOLOGIES INC J5D003L-30

SHEET A32 OF 59

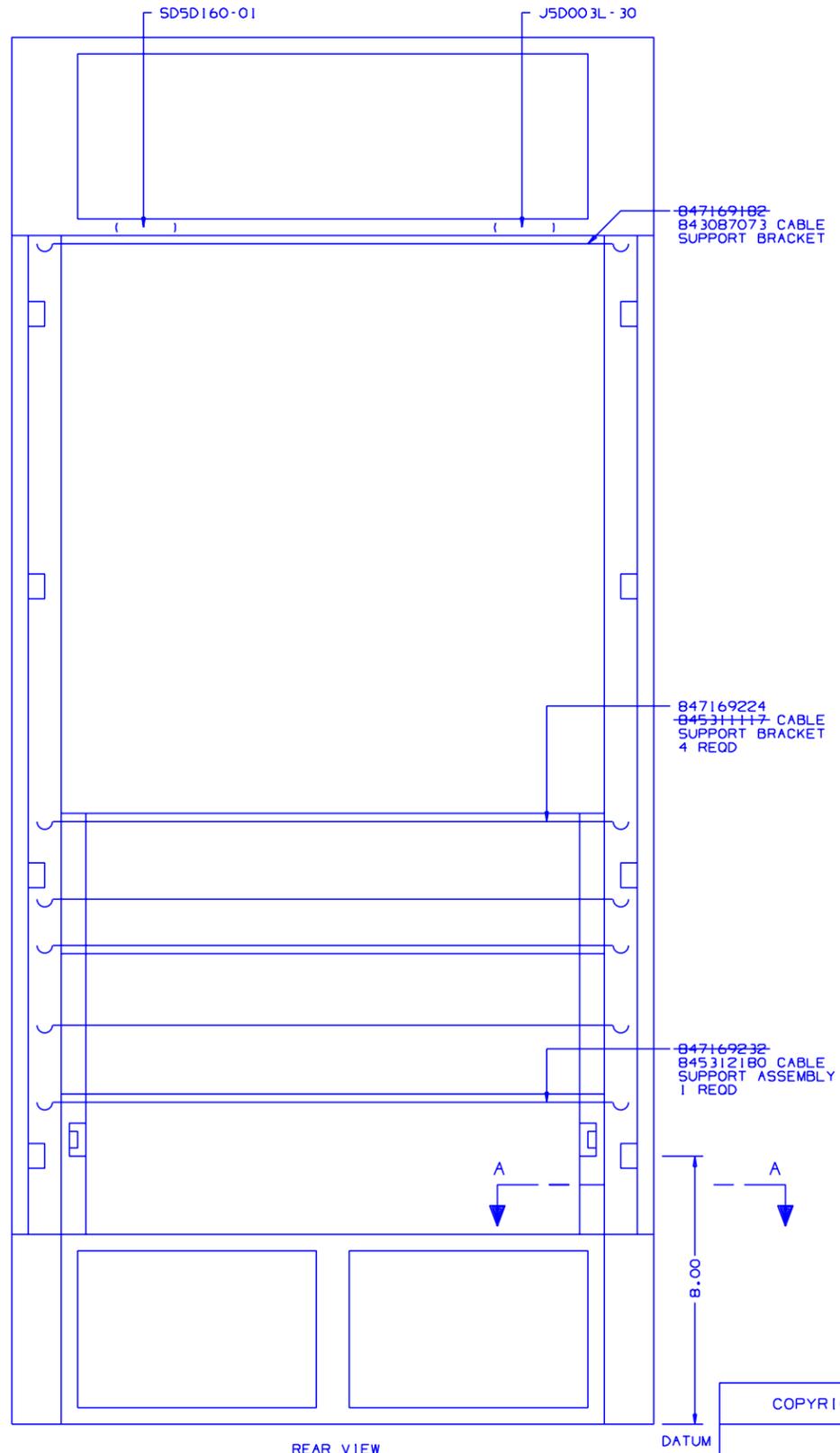
PRINTED IN U.S.A.



FRONT VIEW



SIDE VIEW
FIG. 1
SHOWN WITHOUT DOORS & SIDE PANELS



REAR VIEW

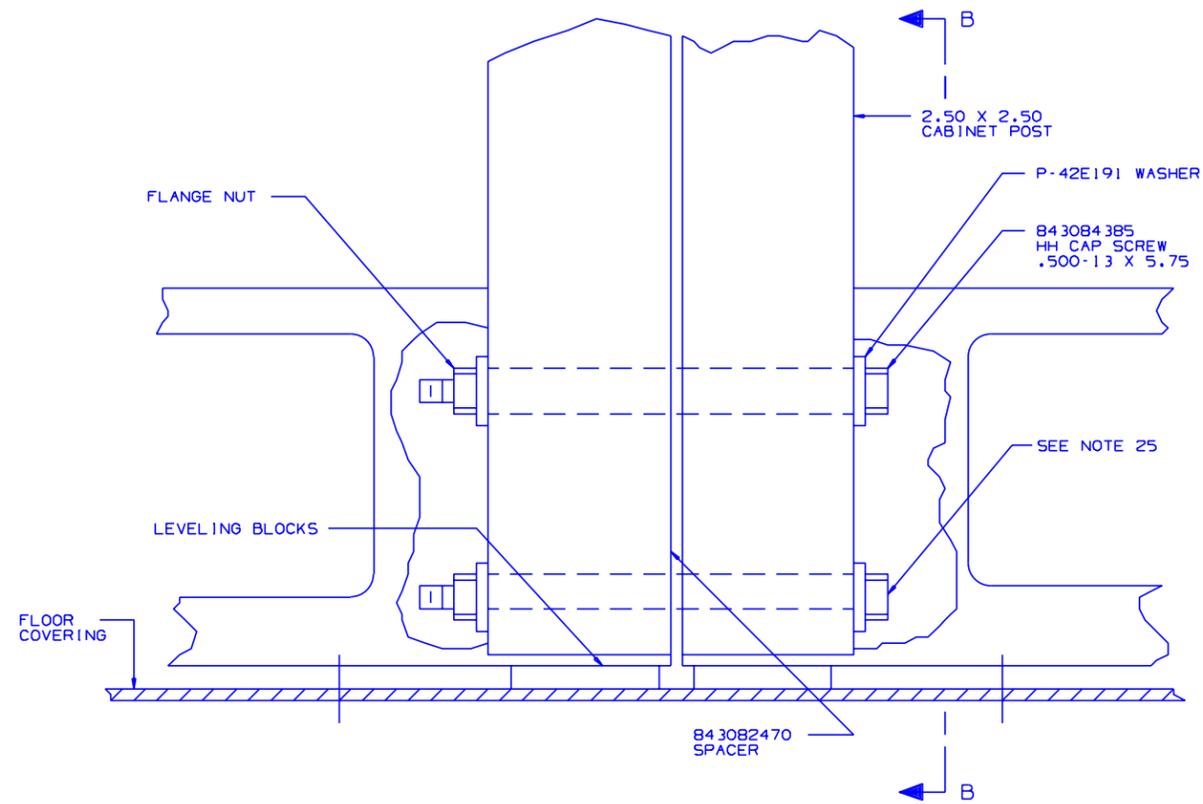
CONVERSION TABLE	
INCH	MM
6.50	165.1
8.00	203.2
19.13	485.8
29.94	760.48
72.00	1828.8

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET EXPORT	DWG SIZE	ISSUE
	C2	88
LUCENT TECHNOLOGIES INC.	J5D003L-30	SHEET B1

J5D003L-30

PRINTED IN U.S.A.

CONVERSION TABLE	
INCH	MM
.375	9.53
2.31	68.37
6.31	160.27



FRONT VIEW
(DOORS REMOVED)
METHOD OF JUNCTIONING ONE CABINET TO ANOTHER CABINET
FIG. 2

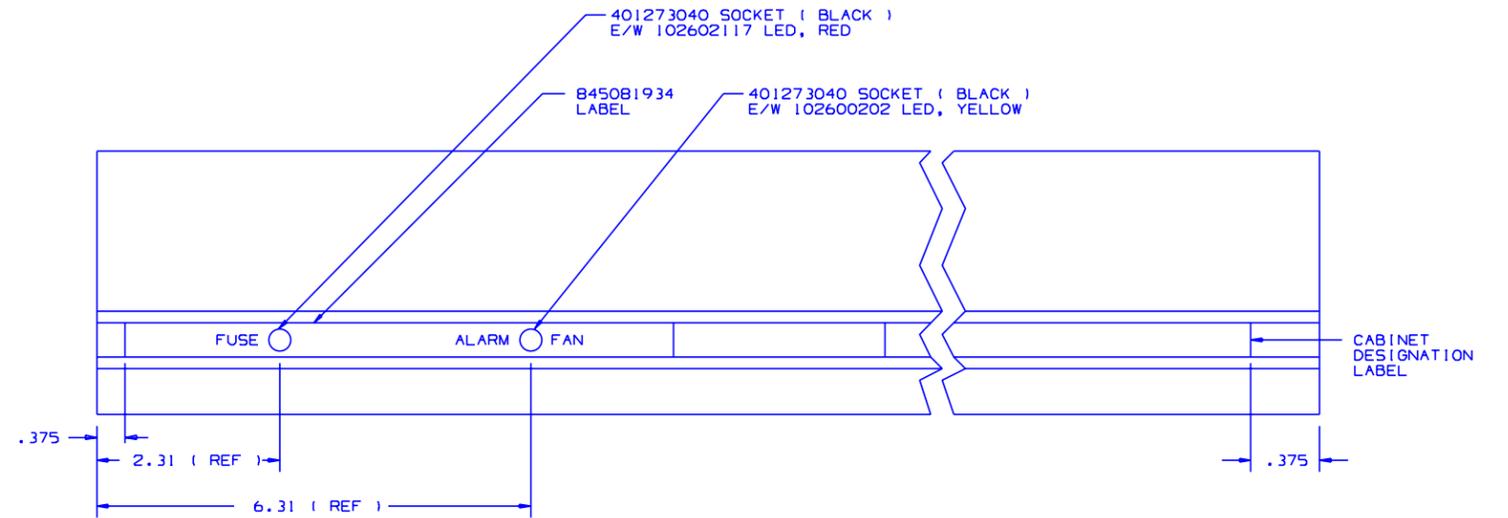


FIG. 3

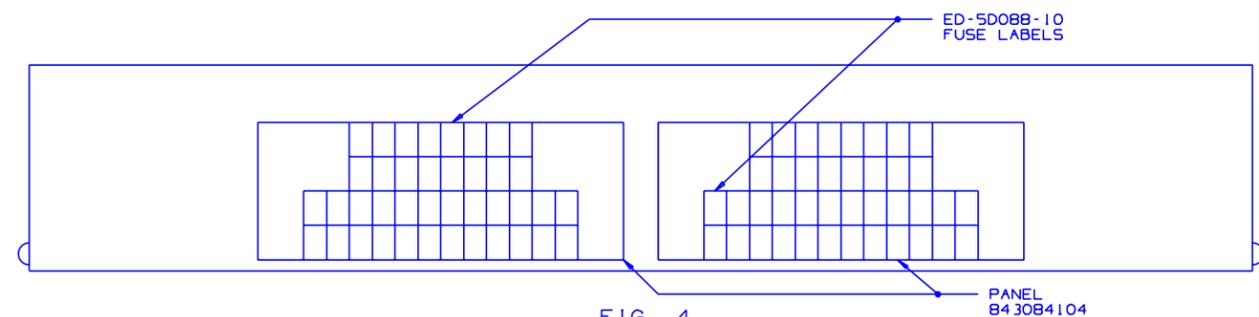
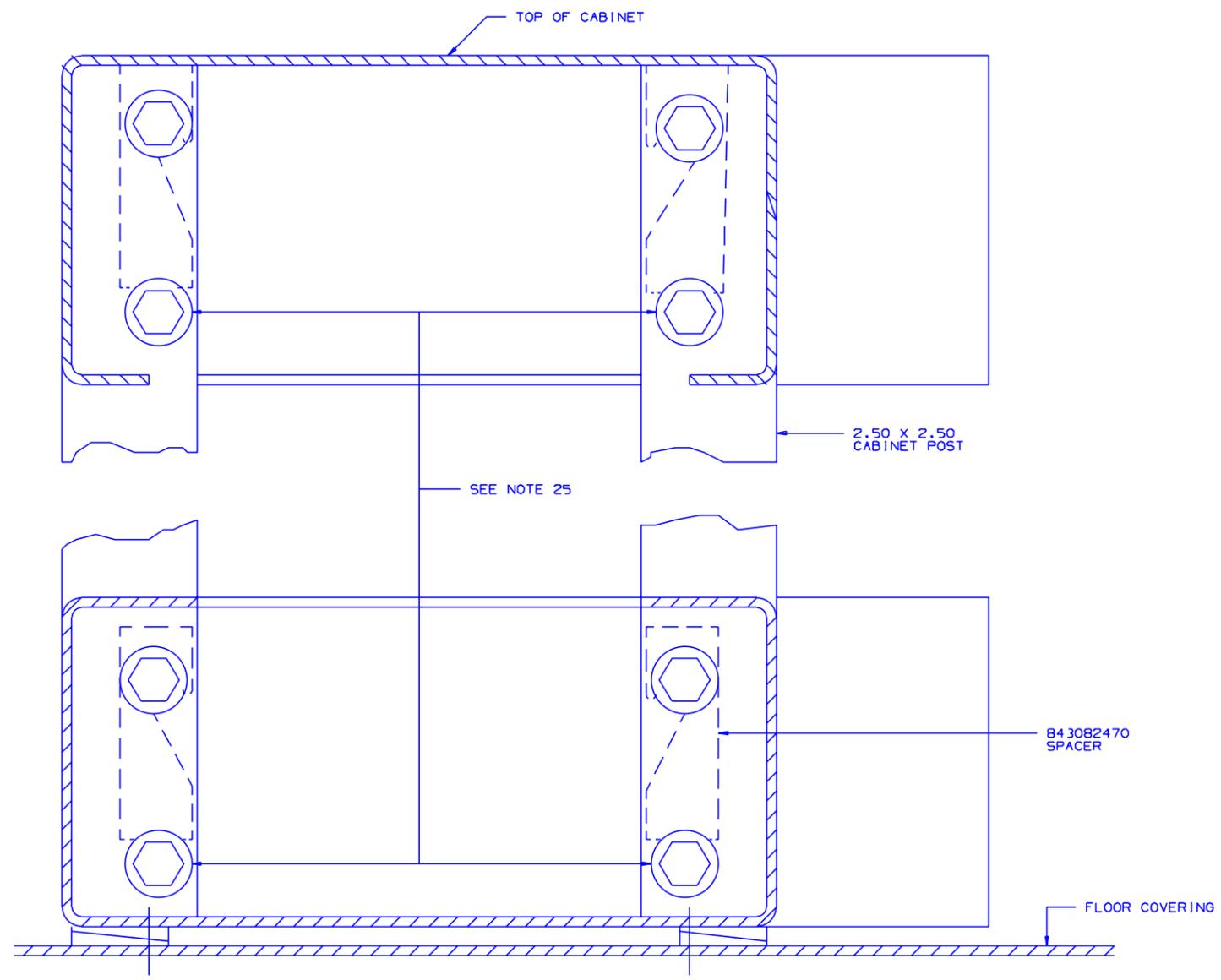
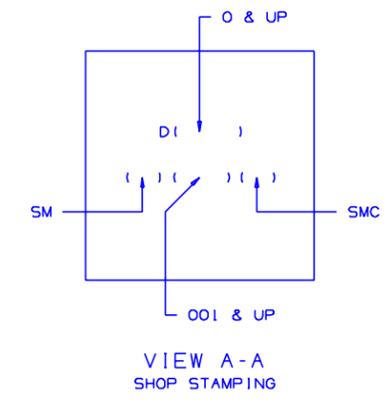


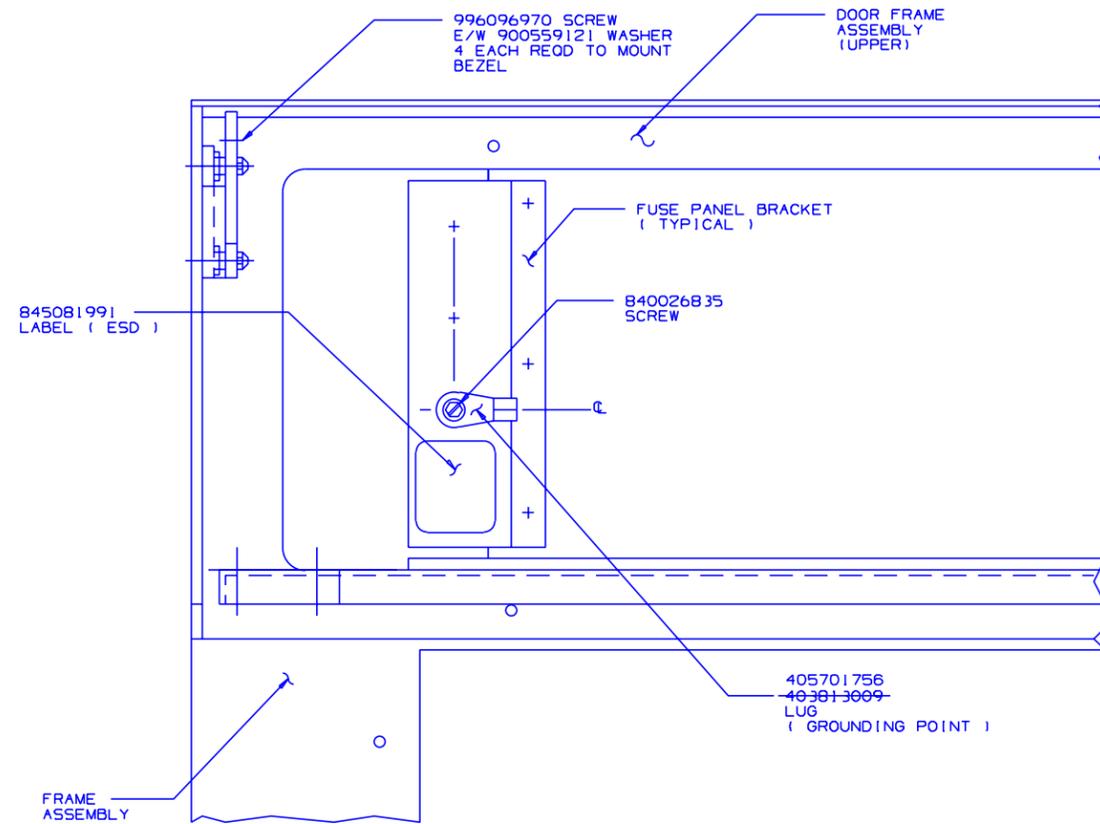
FIG. 4
BEZEL IN MAINTENANCE (OPEN) POSITION



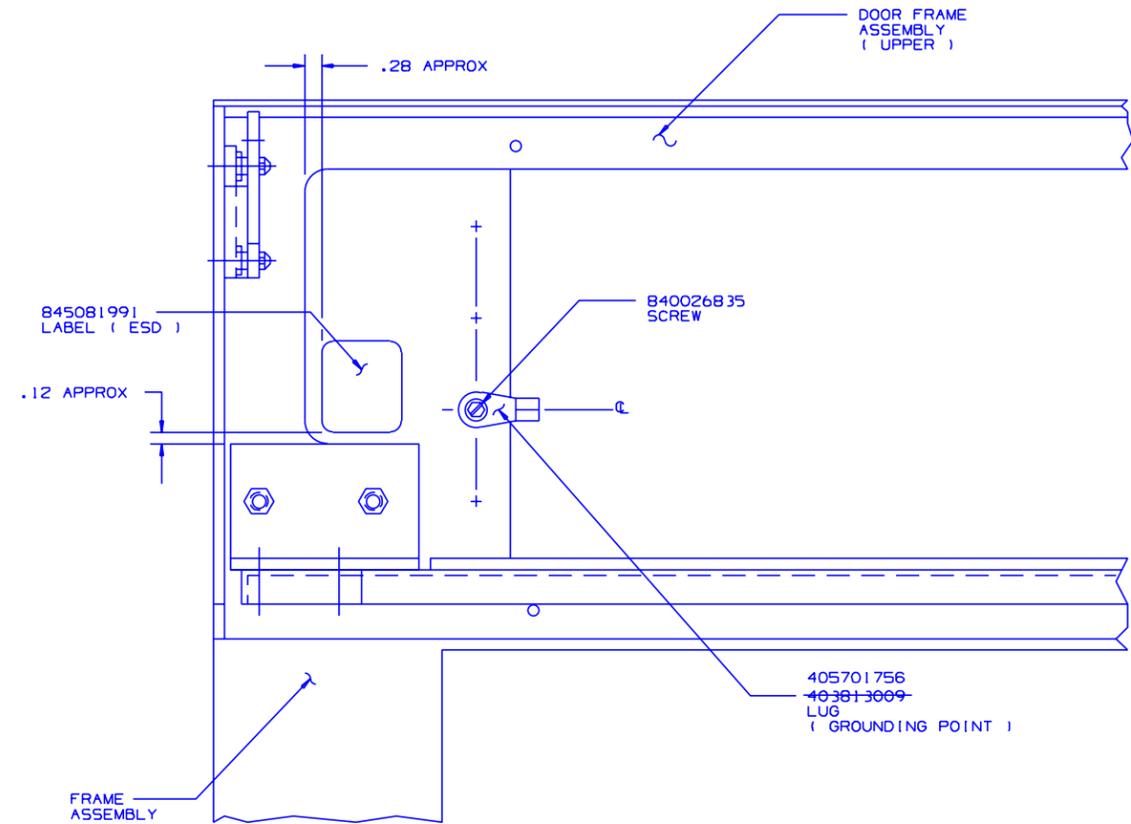
VIEW B-B
(SEE NOTE 17 & 27)



COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET EXPORT	DWG SIZE	ISSUE
	C2	88
LUCENT TECHNOLOGIES INC.	J5D003L - 30	SHEET
	PRINTED IN U.S.A.	B3



EQUIPMENT SIDE
(BEZEL REMOVED FOR CLARITY)



WIRING SIDE
(BEZEL REMOVED FOR CLARITY)

FIG. A

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET EXPORT	DWG SIZE	ISSUE
	C2	88
LUCENT TECHNOLOGIES INC.	J5D003L - 30	SHEET
	PRINTED IN U.S.A.	B4

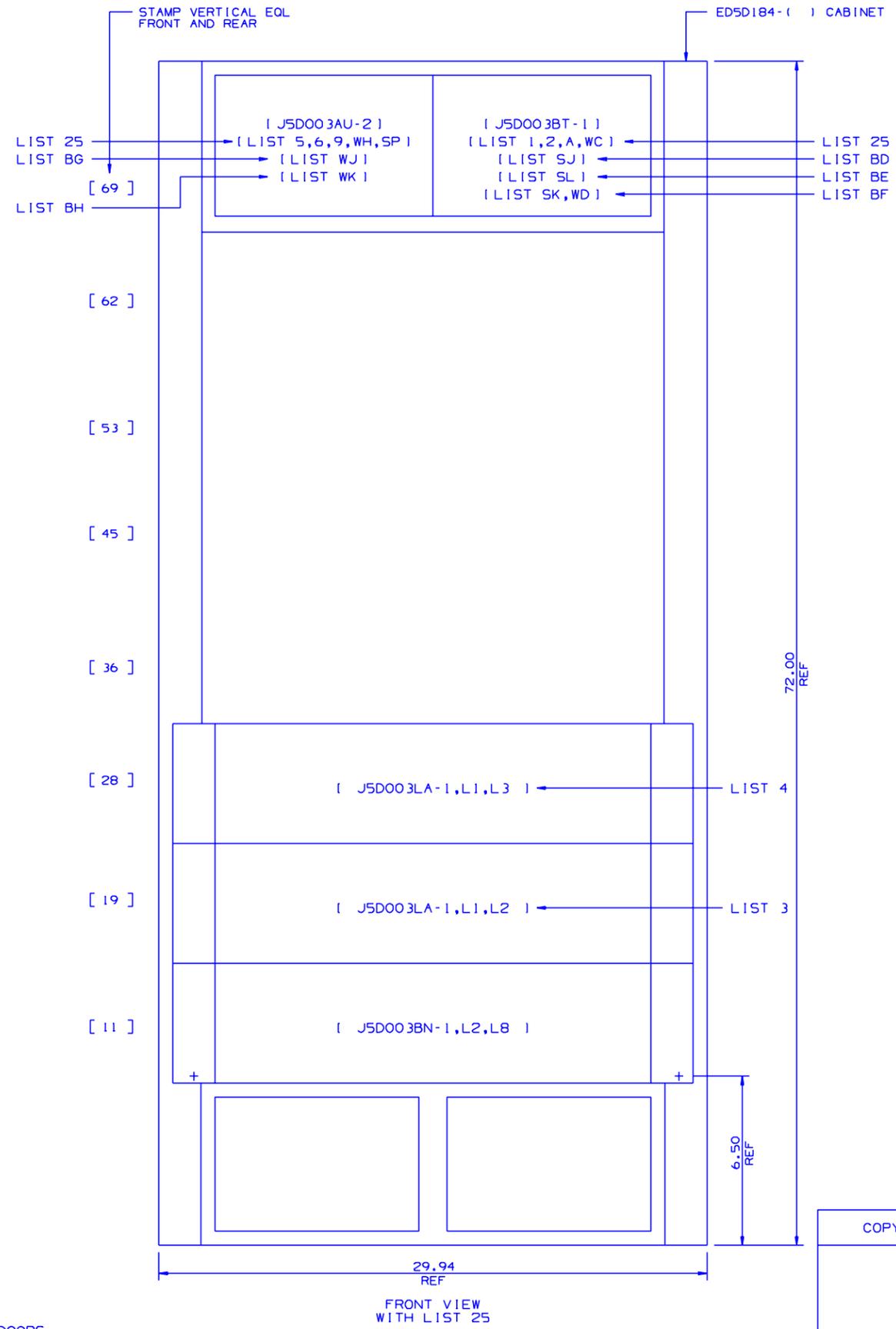
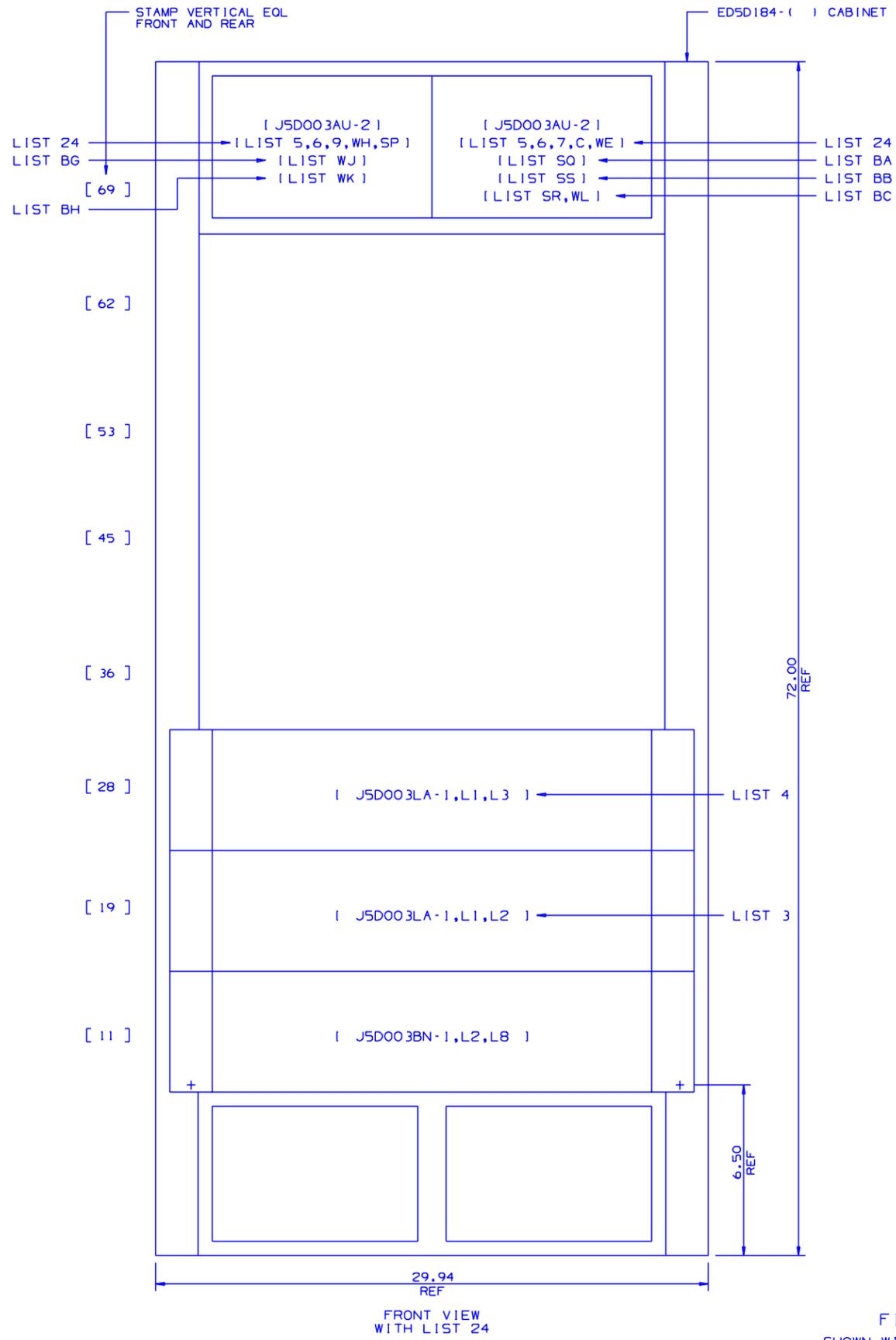


FIG. 5
SHOWN WITHOUT DOORS
RECONFIGURED SMC2

CONVERSION TABLE	
INCH	MM
6.50	165.1
29.94	760.48
72.00	182.88

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED

SMC2 CABINET EXPORT

LUCENT TECHNOLOGIES INC. J5D003L - 30

DWG SIZE C2	ISSUE 88
SHEET B5	

PRINTED IN U.S.A.

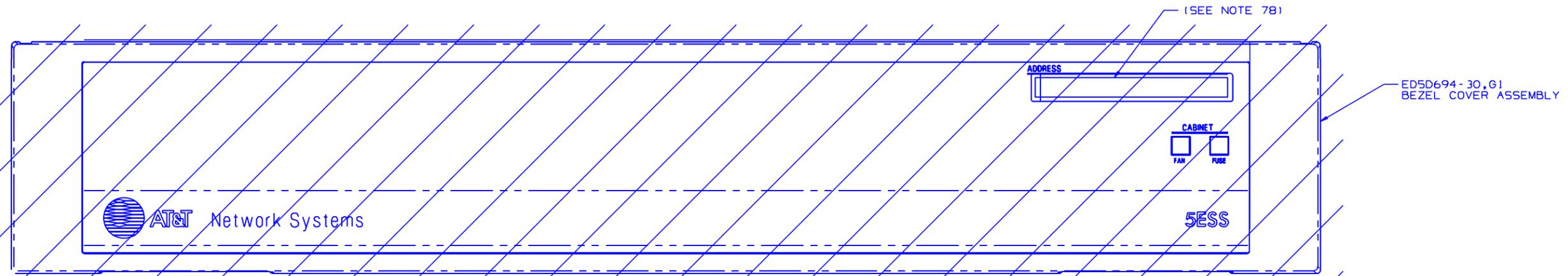
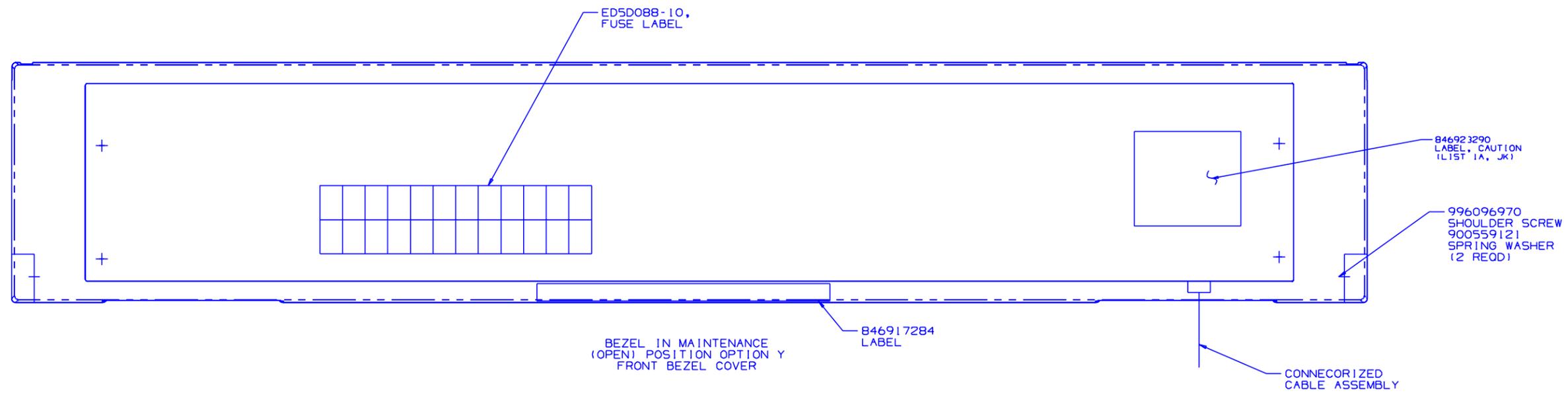


FIG. 6
FRONT BEZEL COVER
OPTION Y

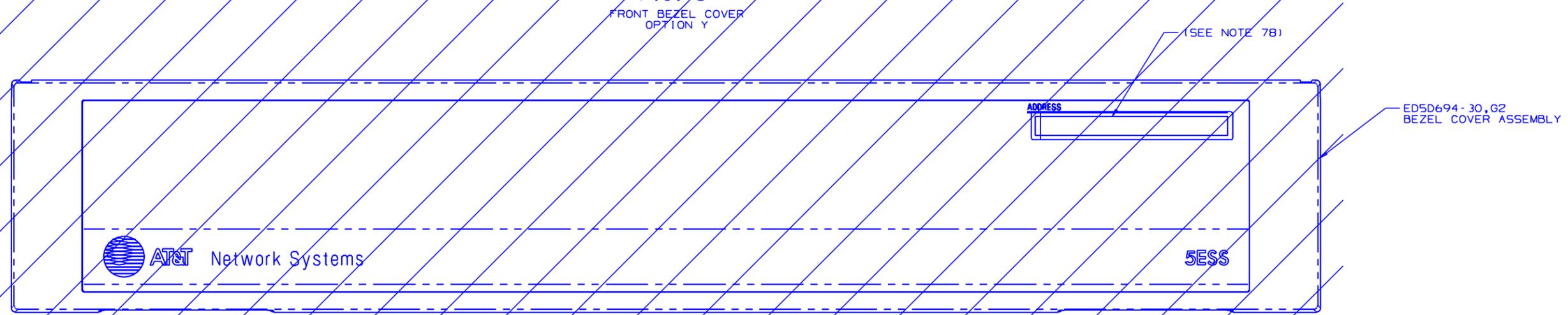


FIG. 7
REAR BEZEL COVER
OPTION Y

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED

SMCZ CABINET EXPORT

DWG SIZE C2	ISSUE 88
----------------	-------------

LUCENT TECHNOLOGIES INC.	J5D003L - 30	SHEET B6
--------------------------	--------------	-------------

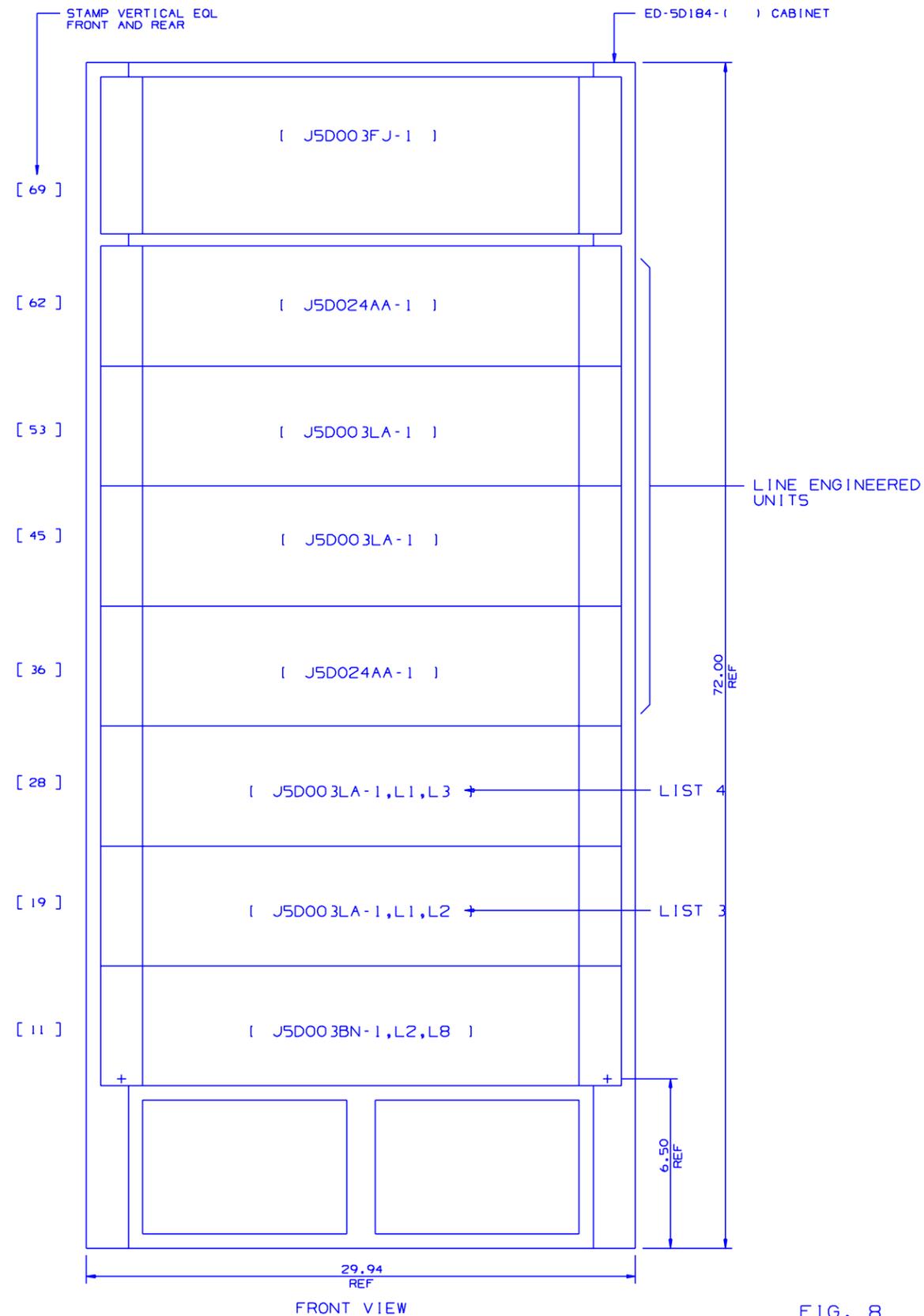
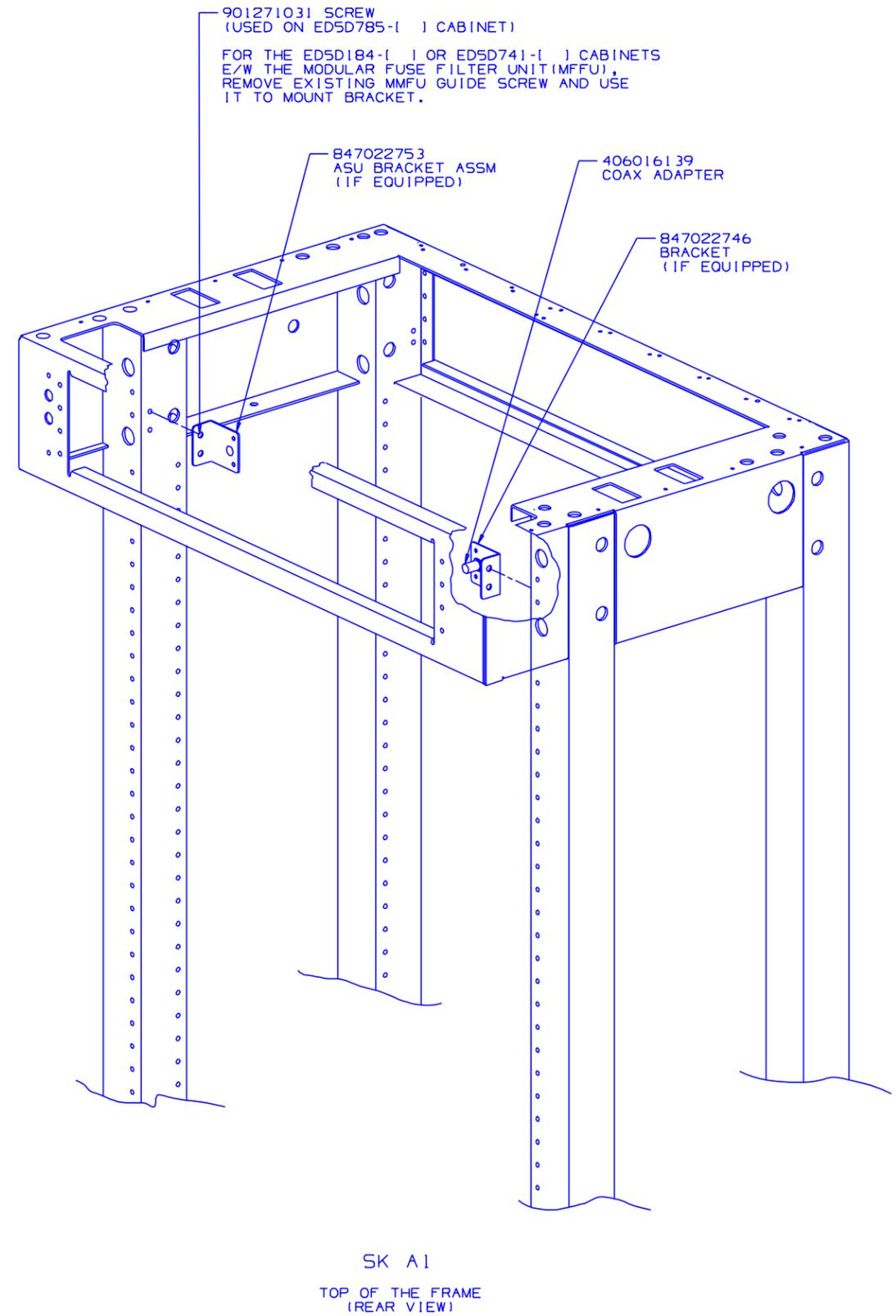


FIG. 8
SHOWN WITHOUT DOORS
RECONFIGURED SMC2
WITH 2ND MCTU2



COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET		
DWG SIZE C2	ISSUE 88	
LUCENT TECHNOLOGIES INC.	J5D003L - 30	SHEET B7

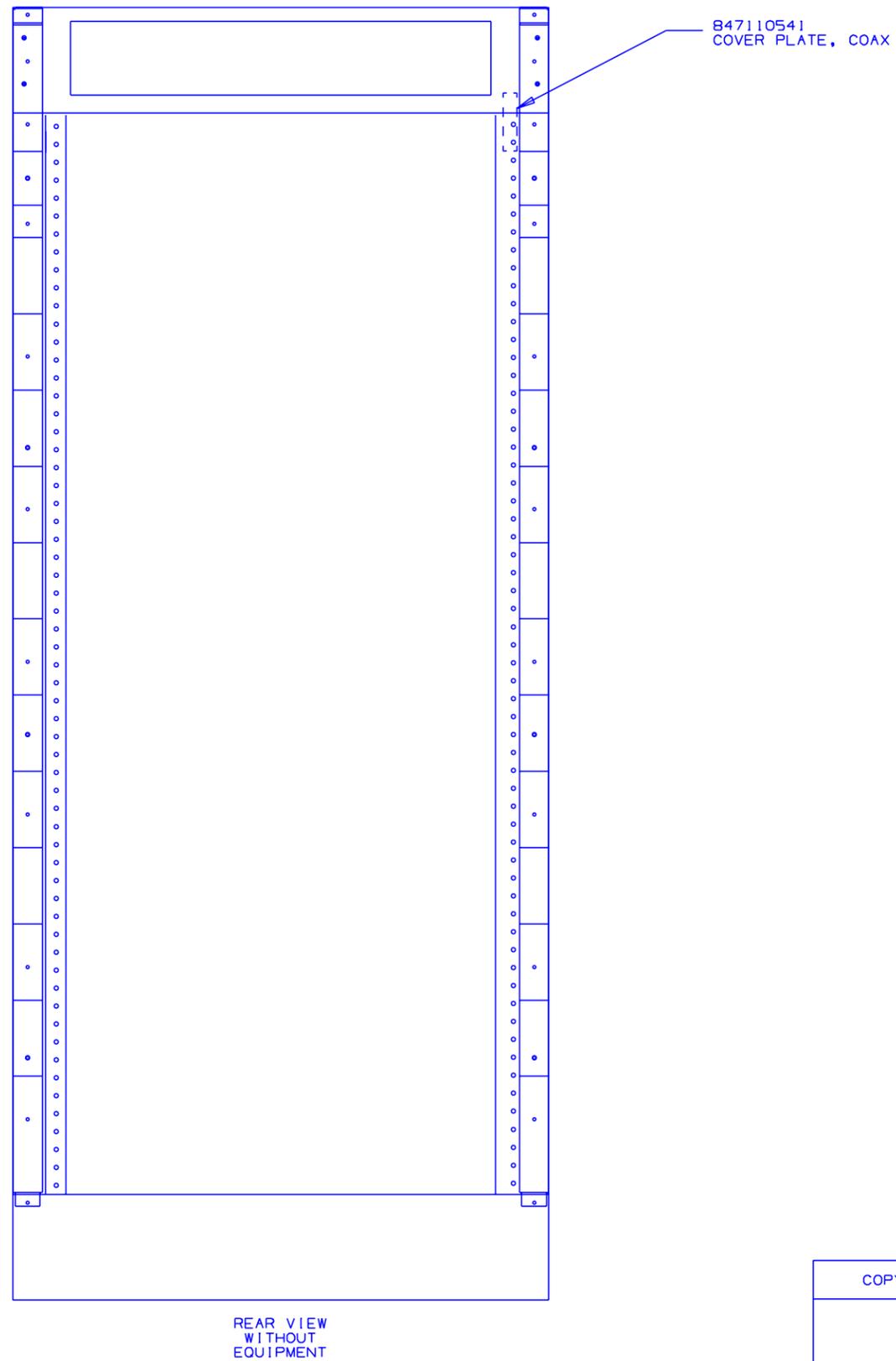
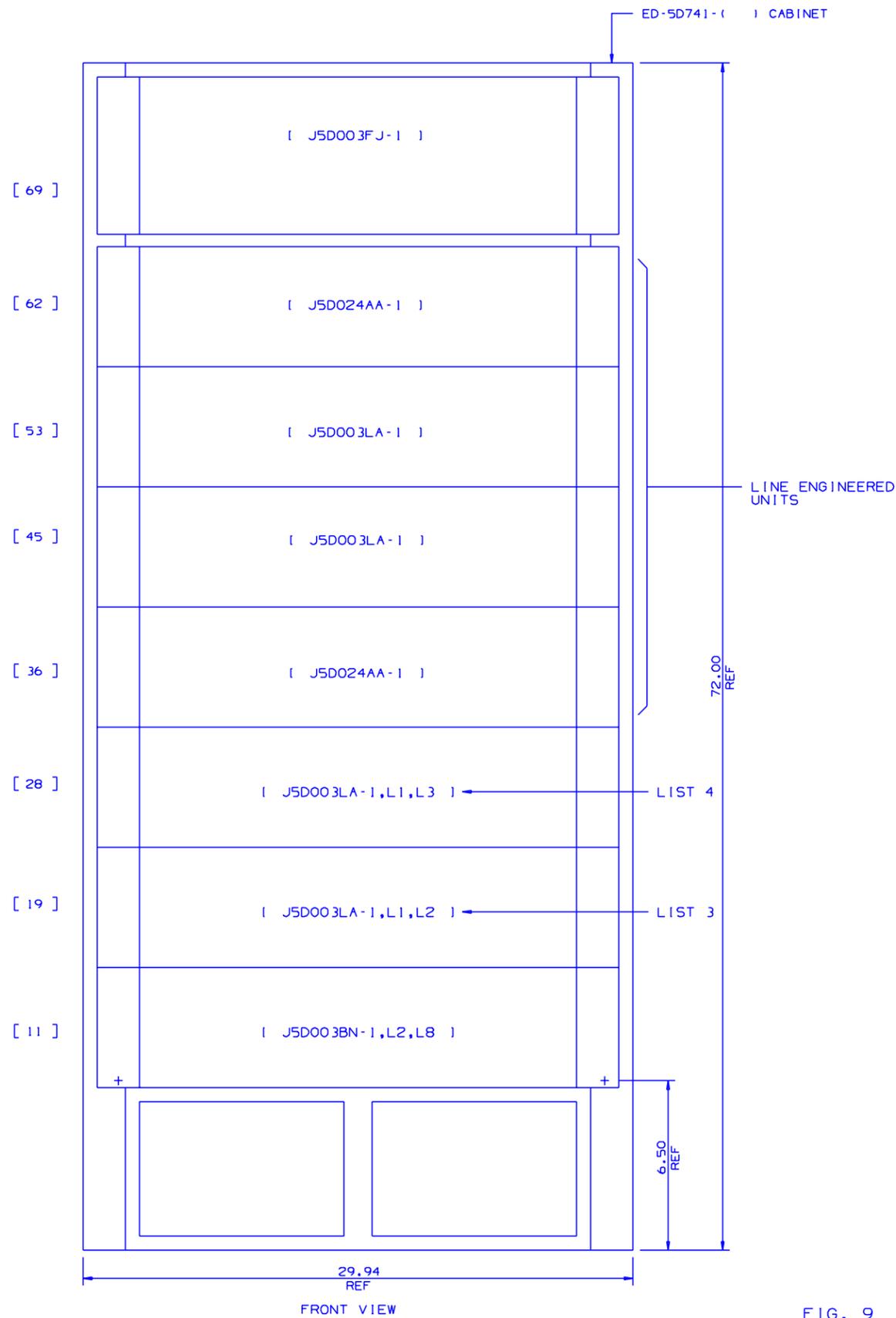


FIG. 9
SHOWN WITHOUT DOORS
RECONFIGURED SMC2
WITH 2ND MCTU2
SESS 2000 CABINET

CONVERSION TABLE	
INCH	MM
6.50	165.1
29.94	760.48
72.00	182.88

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET	DWG SIZE	ISSUE
	C2	88
LUCENT TECHNOLOGIES INC.	J5D003L-30	SHEET
	PRINTED IN U.S.A.	88

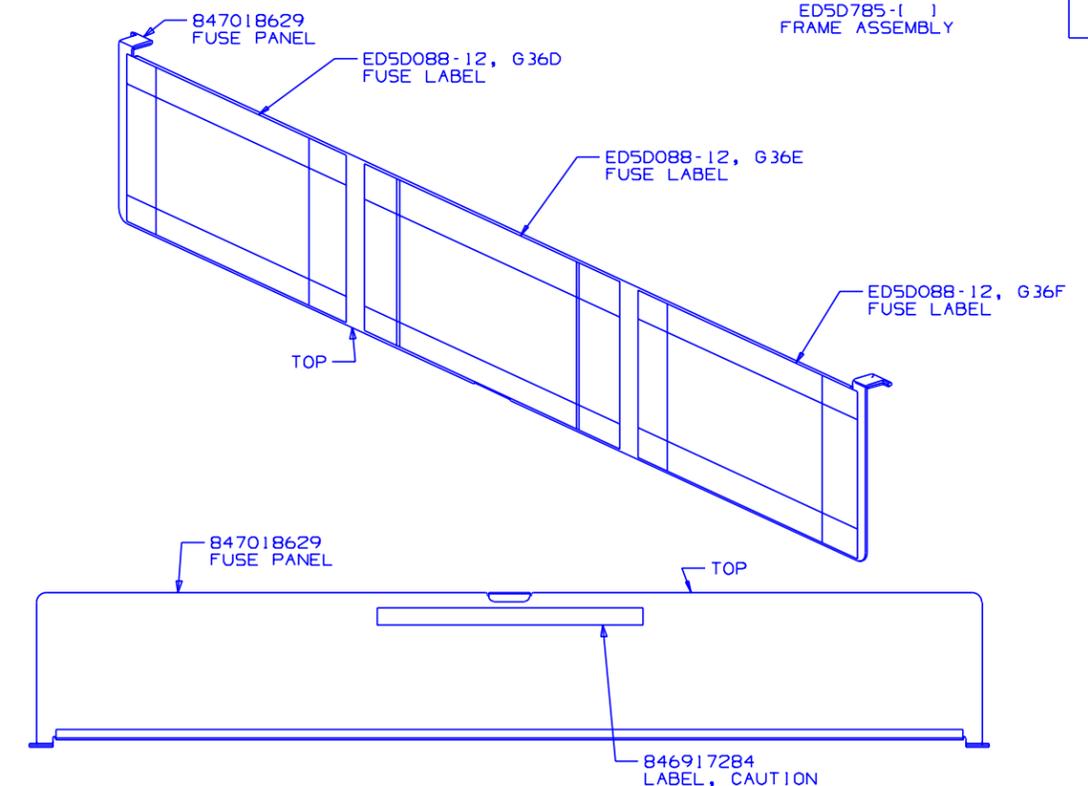
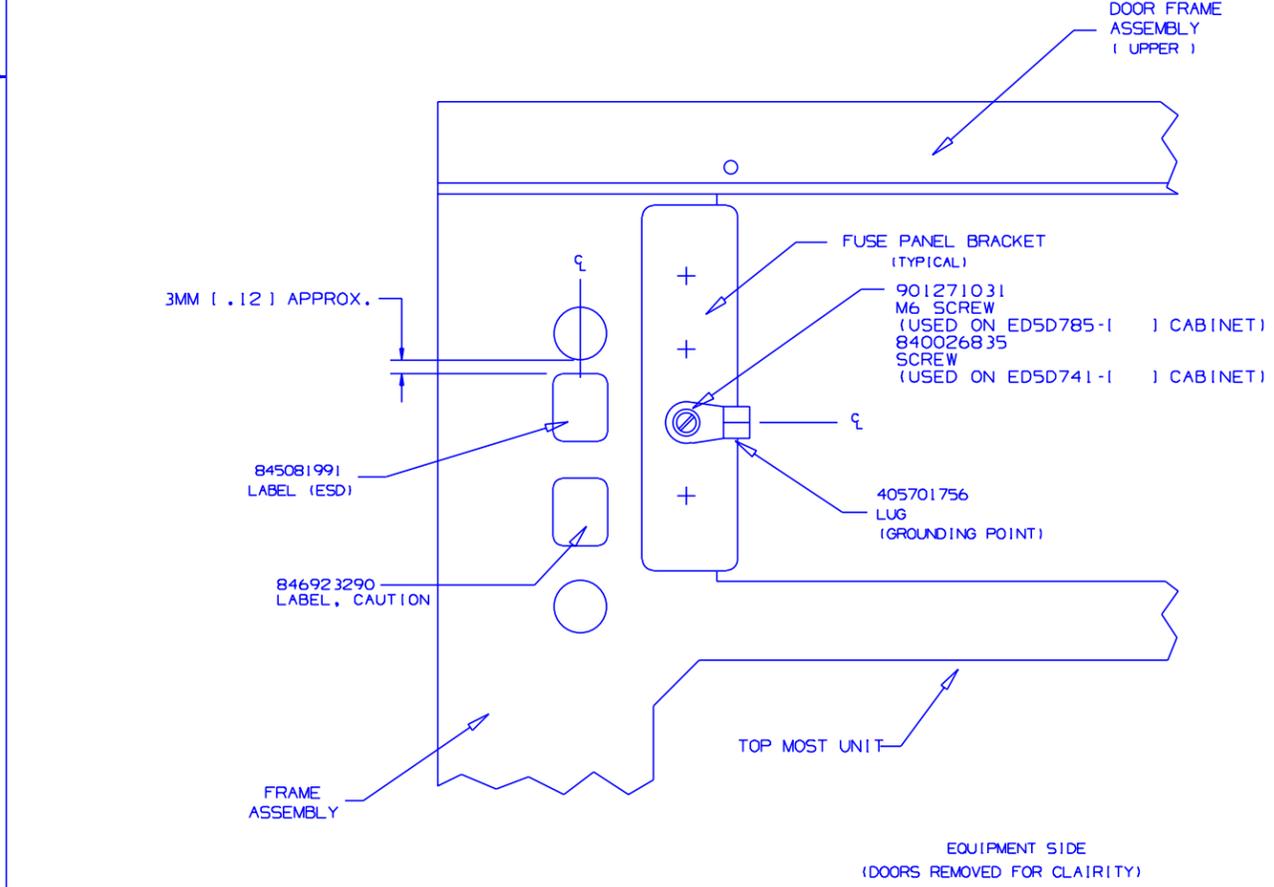
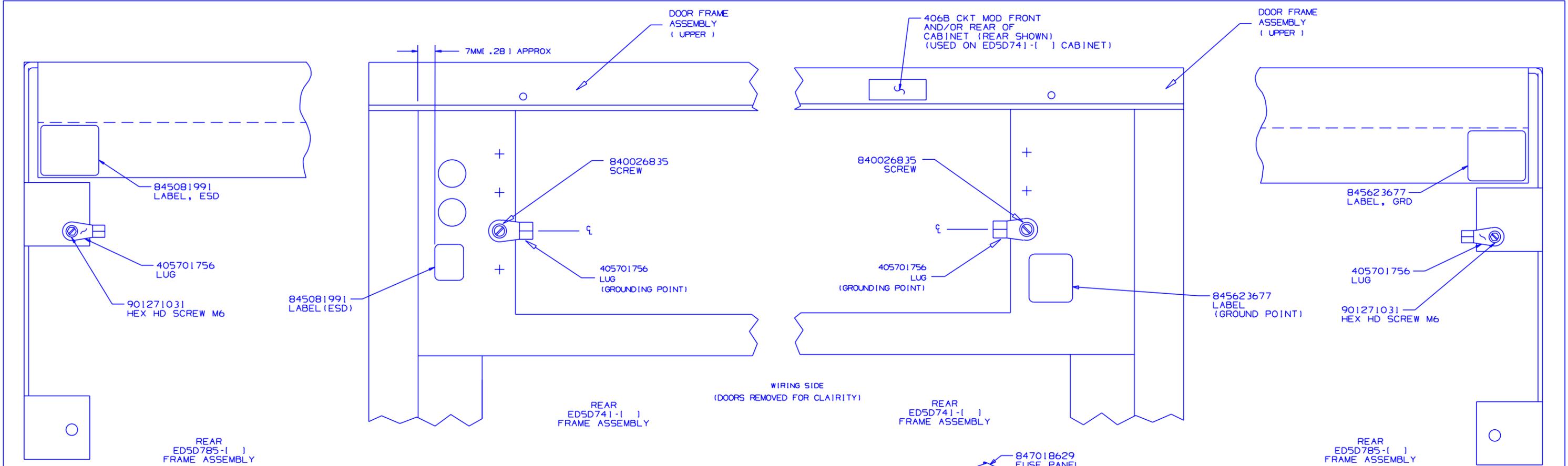


FIG. 10
5ESS-2000
CABINET

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET		
DWG SIZE C2	ISSUE 88	
LUCENT TECHNOLOGIES INC.	J5D00 3L - 30	SHEET B9
PRINTED IN U.S.A.		

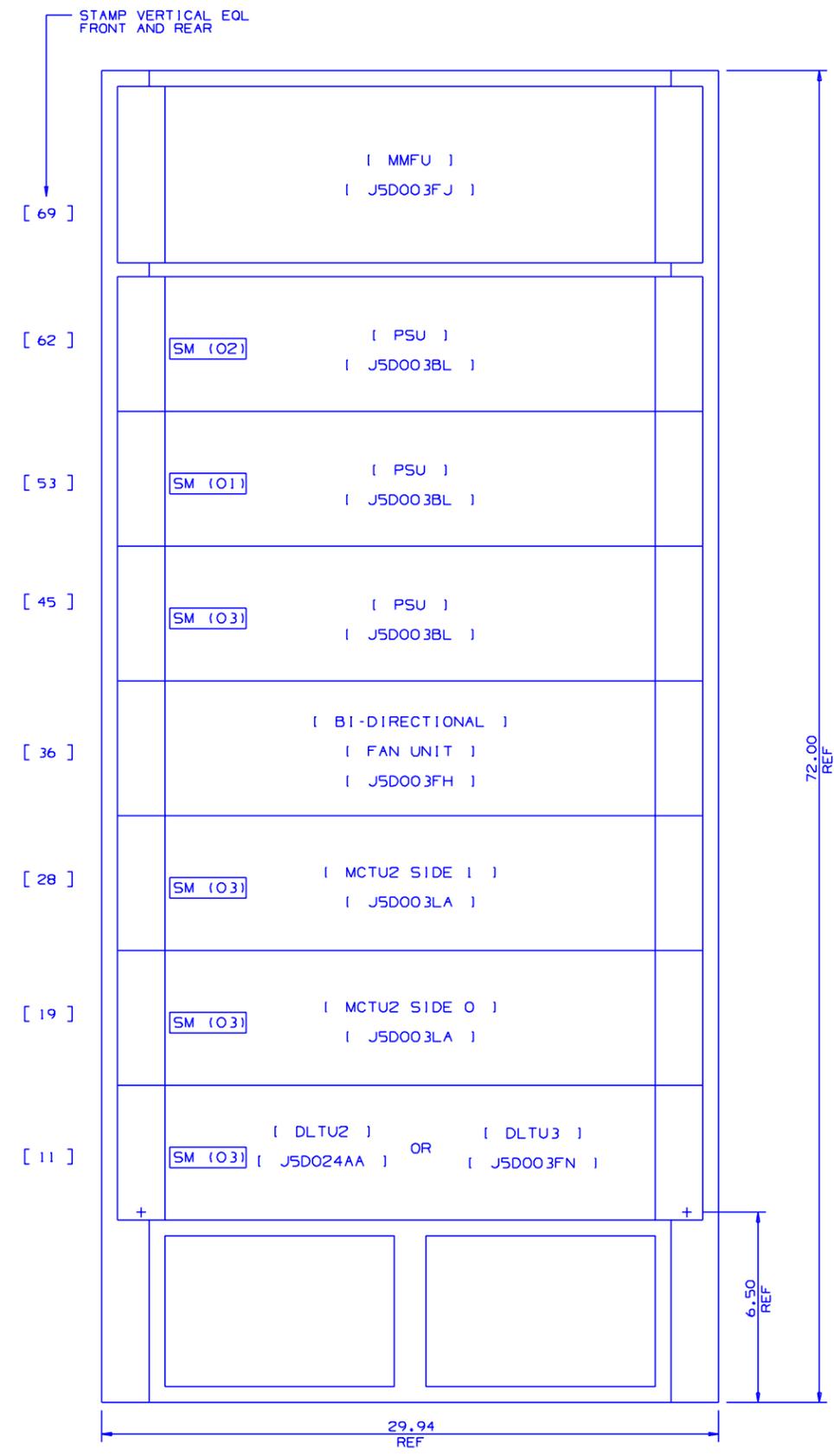
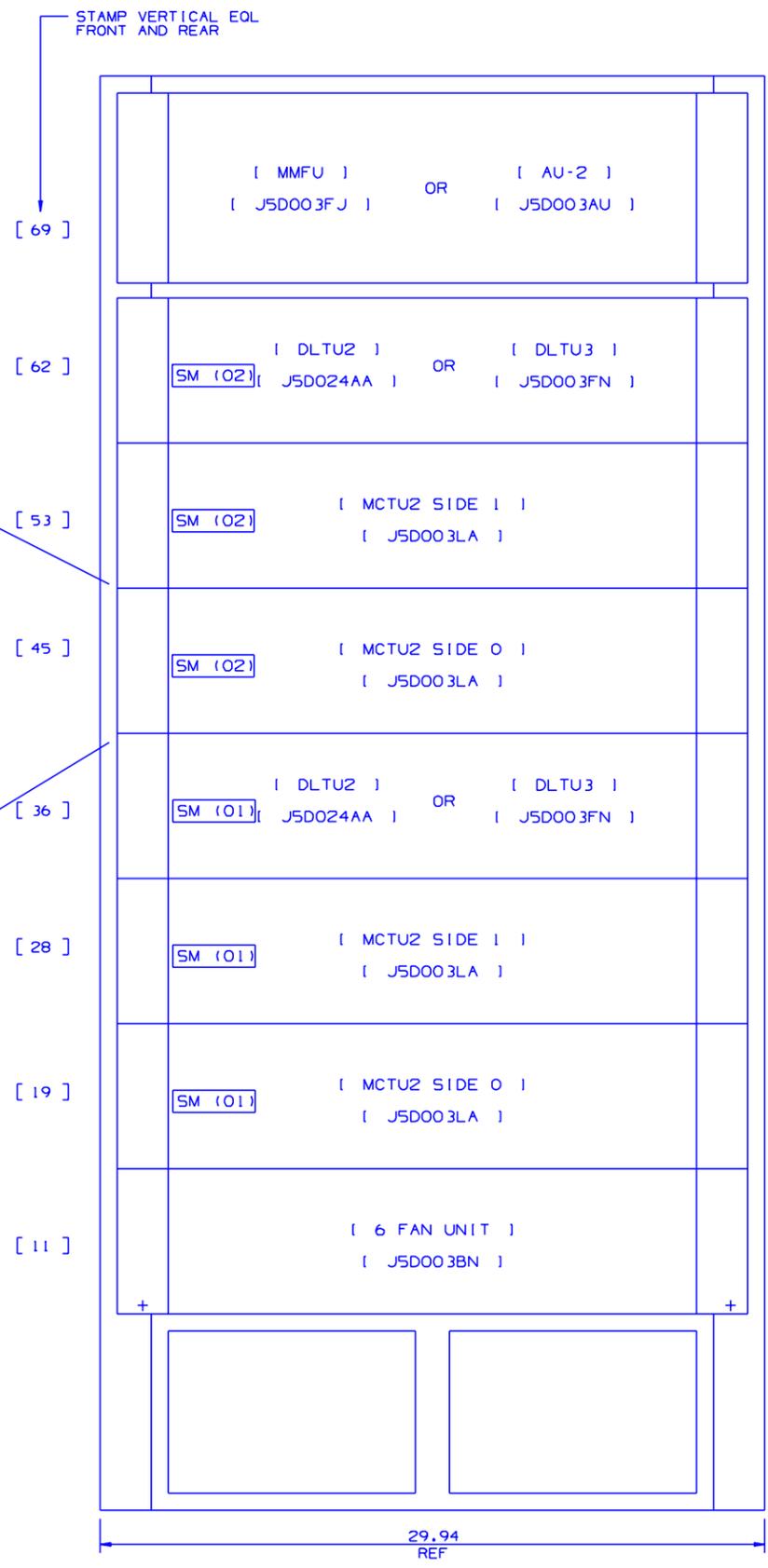
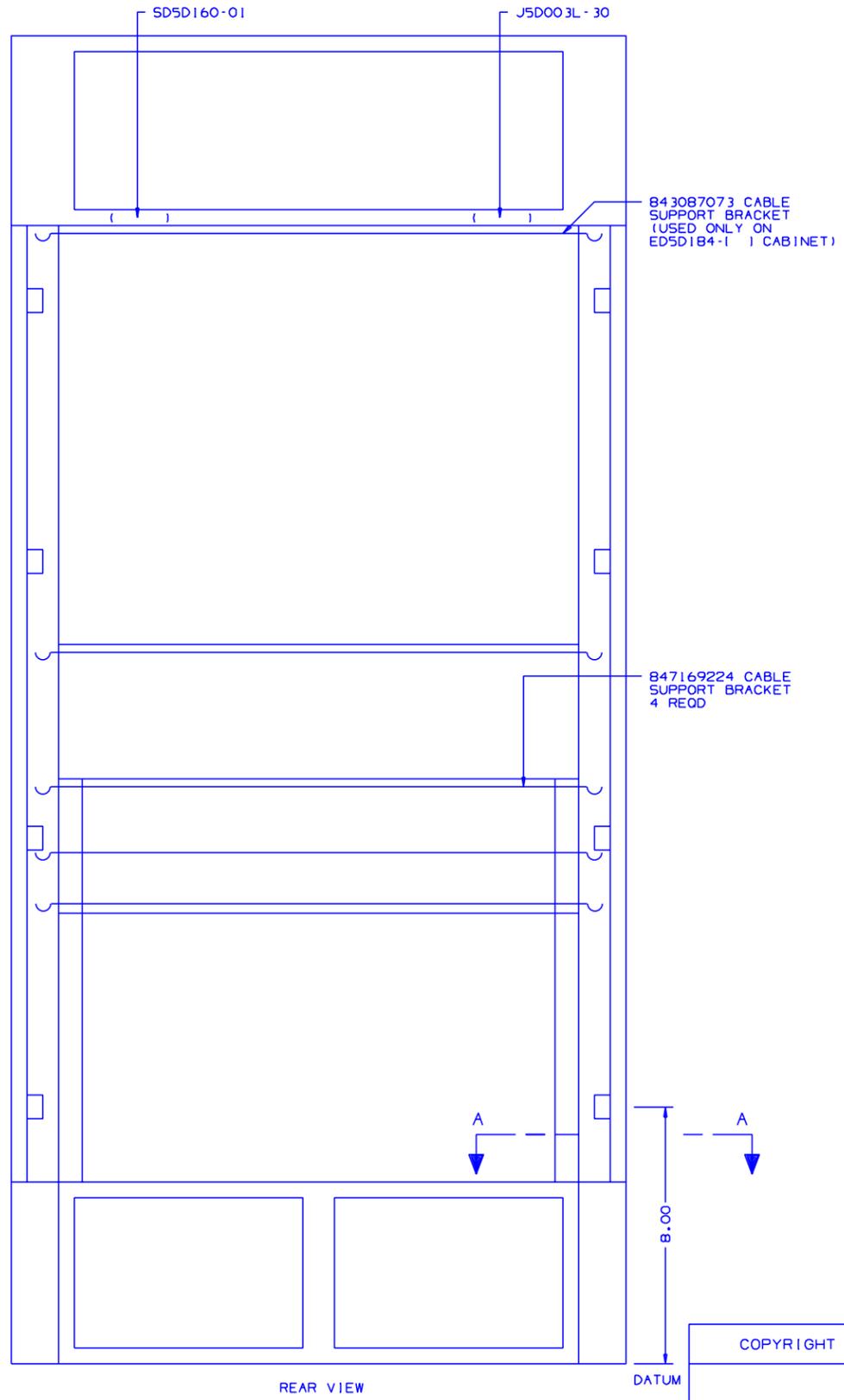
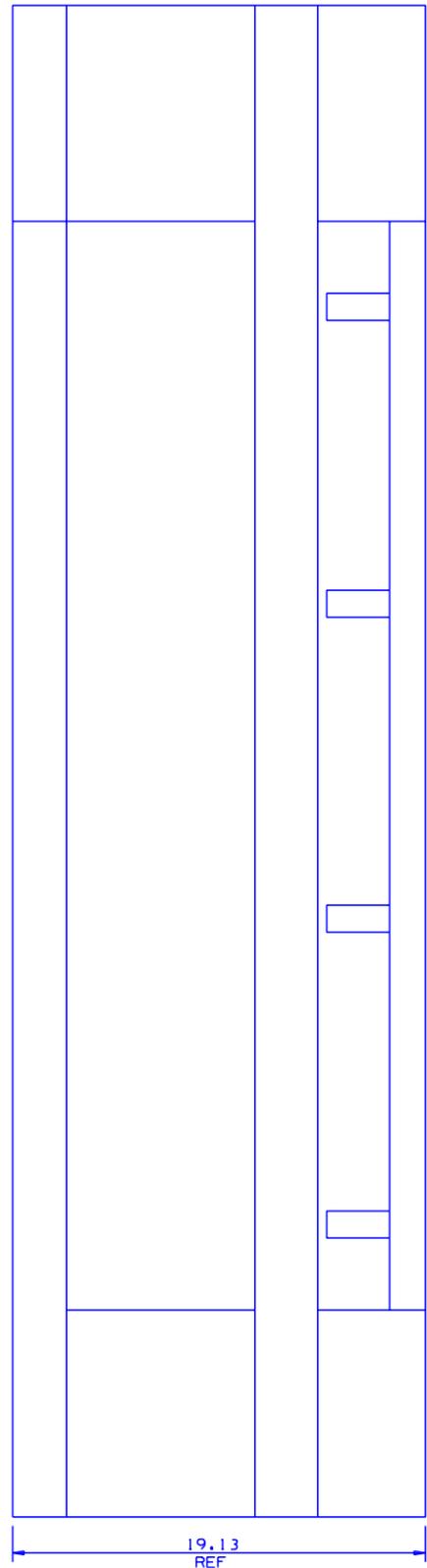
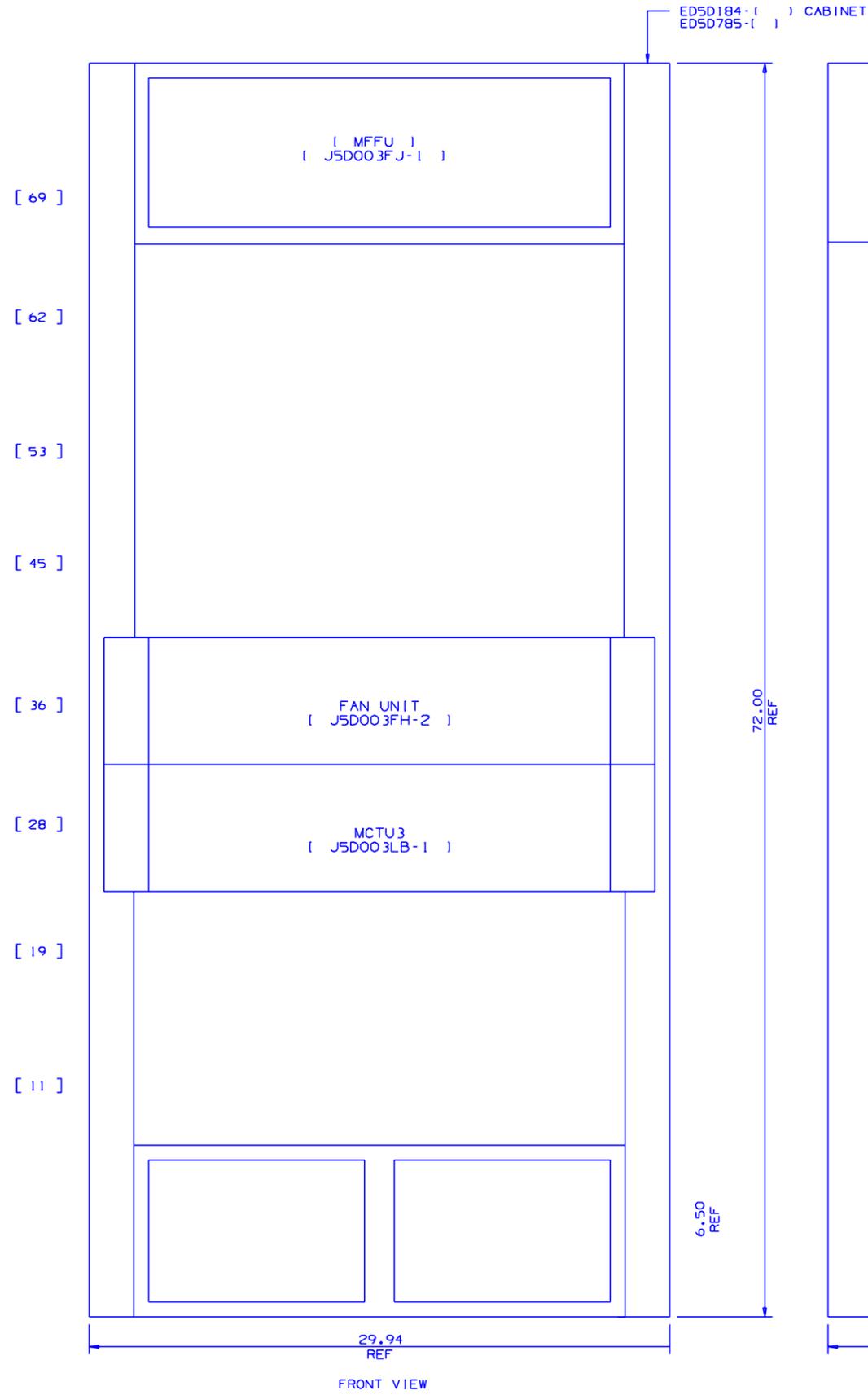


FIG. 11
SHOWN WITHOUT DOORS
SM LABEL POSITION
SHELF EQL 04-002

SM LABEL PLACEMENT FOR SHARED SM
CUT TO 1" LENGTH



CONVERSION TABLE	
INCH	MM
8.00	203.2
19.13	485.8
29.94	760.48
72.00	182.88

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED

SMC2 CABINET EXPORT

DWG SIZE C2 ISSUE 88

LUCENT TECHNOLOGIES INC. J5D003L-30 SHEET B11

PRINTED IN U.S.A.

J5D003L-30

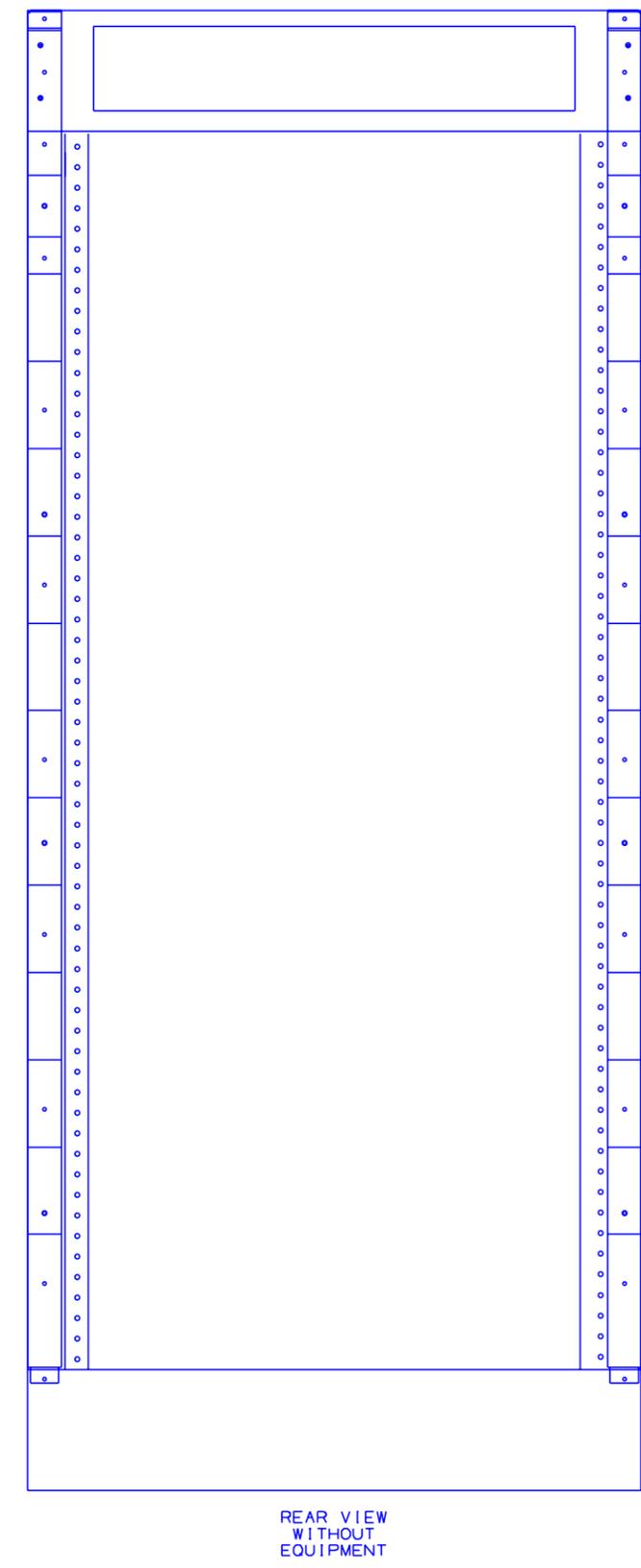
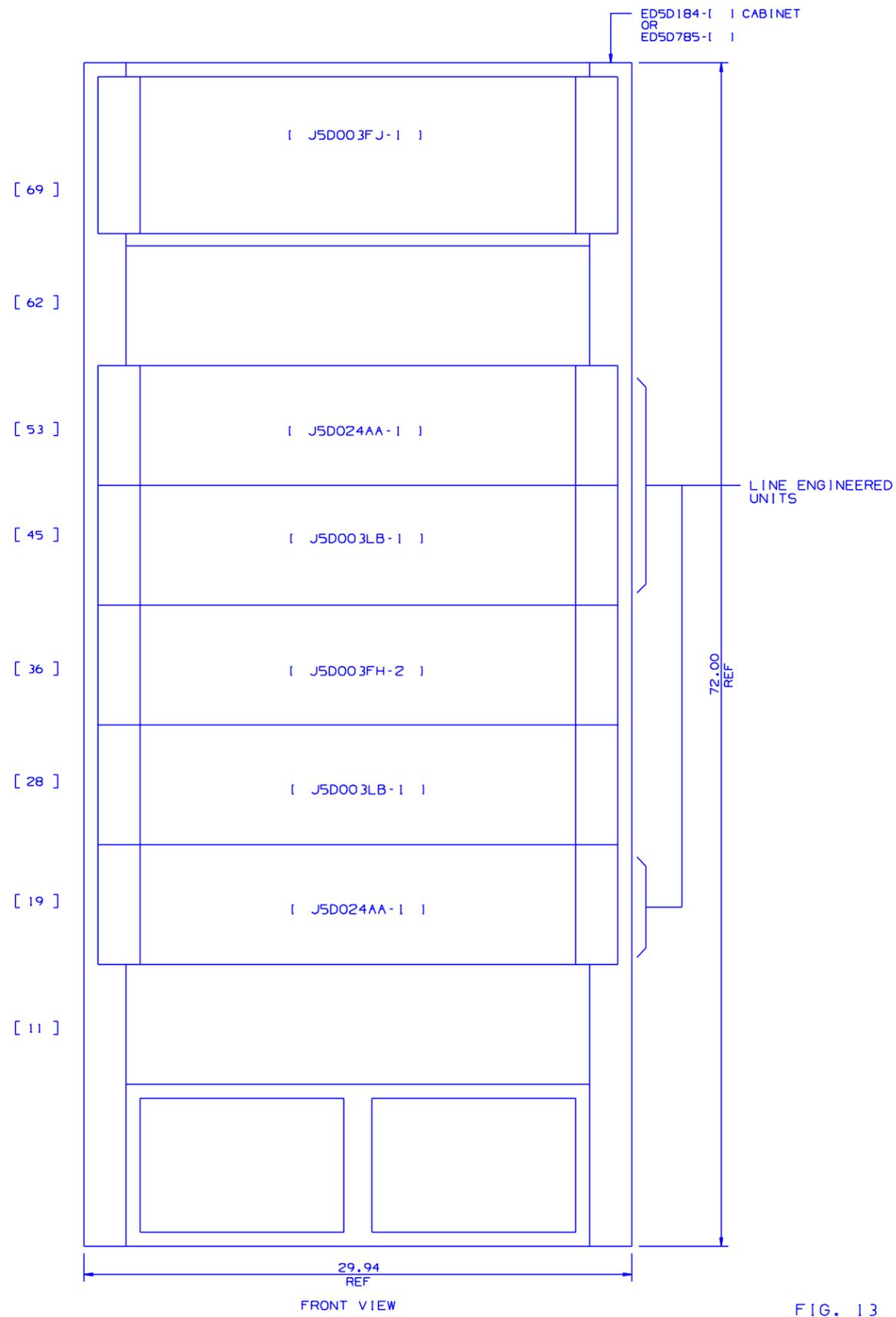


FIG. 13
SHOWN WITHOUT DOORS
RECONFIGURED SMC2
WITH 2ND MCTU3

CONVERSION TABLE	
INCH	MM
29.94	760.48
72.00	182.88

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET EXPORT	DWG SIZE	ISSUE
	C2	88
LUCENT TECHNOLOGIES INC.	J5D003L - 30	SHEET
	PRINTED IN U.S.A.	B12

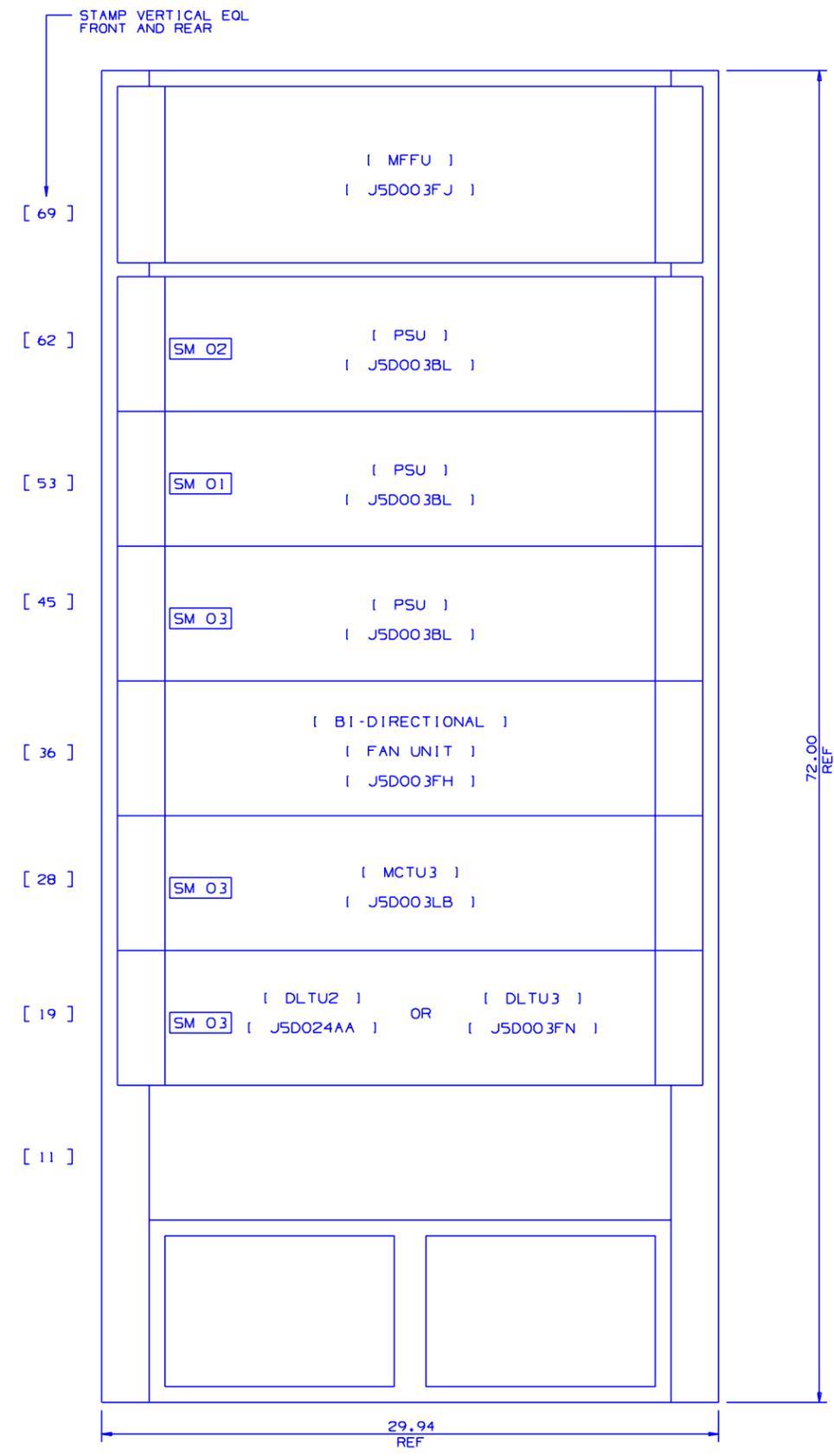
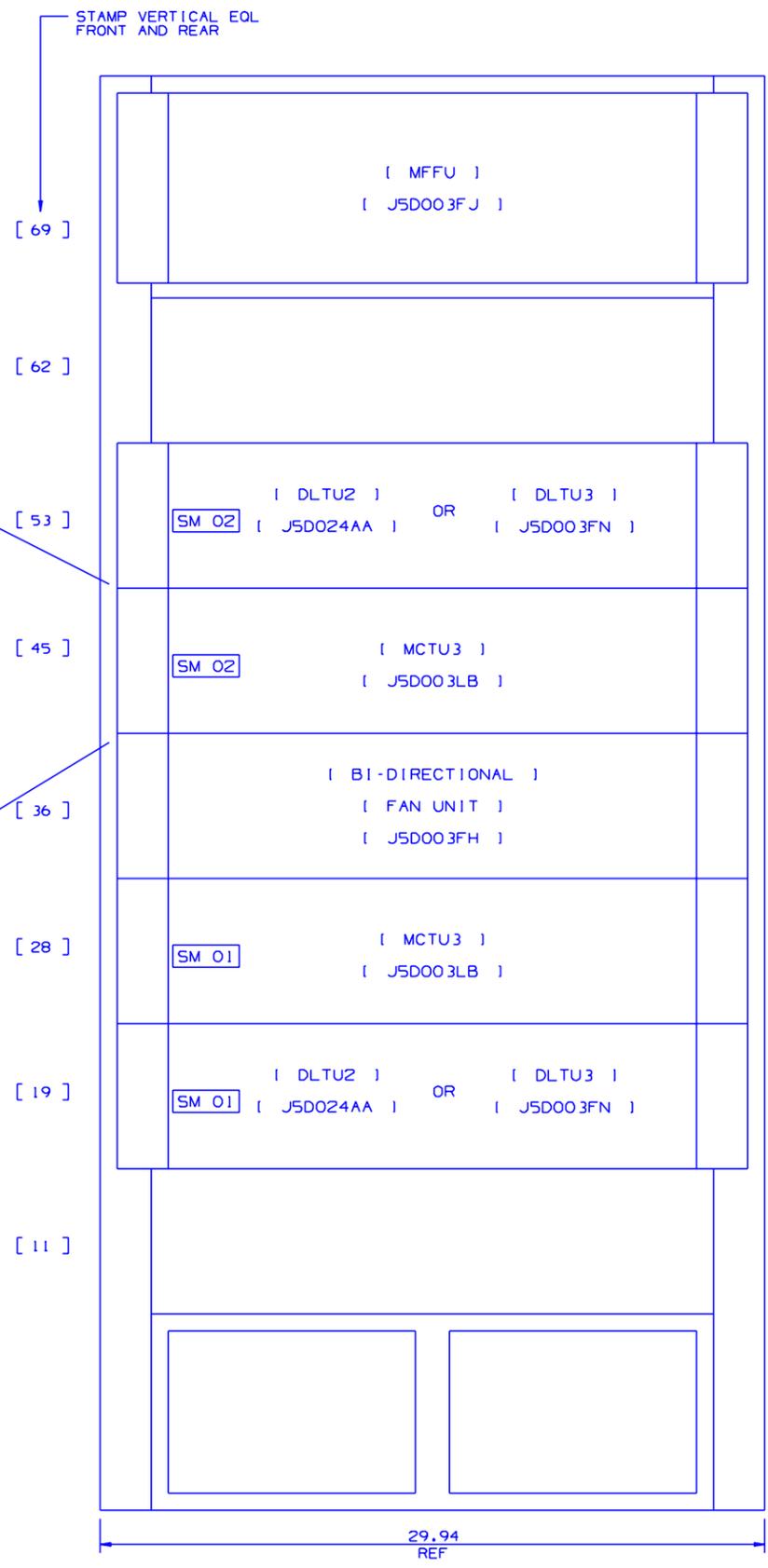


FIG. 14
SHOWN WITHOUT DOORS
SM LABEL POSITION
SHELF EQL 04-002

S
H
O
P

MANUFACTURING NOTES

***** CONTINUED *****

- CABINET.
- X X 23. WHEN INSTALLING A TRM, A MEASUREMENT FROM THE SM TO THE CM IS REQUIRED TO INSURE THAT THE OPTICAL LOSS IS WITHIN THE FUNCTIONAL RANGE OF 9-17DB (OR 14-22DB ON THE TRANSMIT SIDE OF THE CM2). AFTER THE MEASUREMENT IS TAKEN, CHOOSE THE APPROPRIATE ATTENUATOR FROM THE TABLE BELOW IF ADDITION LOSS IS NEEDED.
- | TYPE | CODE | ADD. LOSS REQD |
|---------|-------|----------------|
| 1000C | 401A1 | 5-8DB |
| | 401B1 | 10-13DB |
| | 401C1 | 15-18DB |
| IN-LINE | 1002A | 0DB |
| | 402A | 4-8DB |
| | 402B | 10-14DB |
| | 402C | 14-18DB |
24. THE 402B ATTENUATORS AND THE OPTIC CABLES ATTACH TO THE 982CF CONNECTOR AT THE SM. THE 402C ATTENUATORS AND THE OPTIC CABLES ATTACH TO THE 982CG CONNECTOR AT THE SM.
25. THESE BOLTS ARE NOT REQUIRED WHEN CABINETS ARE JUNCTIONED IN THE FIELD.
- X X 26. THE FOLLOWING ARE THE FUSE (AND DESIGNATION PIN) ASSIGNMENTS FOR A RECONFIGURED SMC2: (LIST 24 OR LIST 25)
- | FUSE POS | CODE | AMP | DESIGNATION PIN COLOR |
|--|------|------|-----------------------|
| 1XT,5XT | 70G | .5 | RED |
| 1XB,5XB | 74E | 1.5 | NONE |
| 5T,7T,1B,
2B,3B,9B,
10B,11B,
2X,3X,4X,6X,
7X,8X,9X THRU
16X,6T,8T THRU
24T,4B THRU 8B,
12B THRU 24B | 70A | 1.33 | WHITE |
| | 72B | | NONE |
- X X 27. THE HEXAGON HEAD CAP SCREWS USED FOR JUNCTIONING CABINETS TOGETHER MAY BE INSERTED FROM EITHER SIDE OF THE JUNCTION AS DETERMINED BY THE MANUFACTURING LOCATION.
- X 28. THE FOLLOWING ARE THE X & Y LOCATIONS FOR THE ICS PROVIDED IN PROM KIT 846565760.
- | Y LOC | X LOC |
|--------|-------|
| 7.700 | 0.300 |
| 11.100 | 0.300 |
| 9.400 | 0.300 |
| 9.400 | 1.100 |
| 7.700 | 1.100 |
- X 29. \$MOUNT 847110541 PLATE ON CABINET UPRIGHT, EQL 66-004, (RIGHT REAR) USING A SCREW THAT MOUNTS THE RIGHT HAND MODULAR FUSE/FILTER BRACKET.\$
- X 30. MFFU DUMMY FUSES ARE TO BE REPLACED WITH MMFU FUSES WHEN EQUIPPING FUSE POSITIONS.
- X X 31. GUIDES SHALL BE MOUNTED WITHIN THE CABINET WITH THEIR "SHORT FLANGES" ORIENTATED TOWARD THE CABINET TOP.
- X X 32. TO DETERMINE THE SETTINGS OF THE OPTION SELECT SWITCH, SEE SD5D536-01, NOTE 309. SETTINGS ARE TO BE MADE PRIOR TO SHIPMENT FROM MANUFACTURING LOCATION.
- EQUIP CONNECTORS PER UNIT EQL'S AS FOLLOWS:
04-062-013
04-154-013.
- X X 33. TO DETERMINE SETTINGS OF THE DLI TIME SLOT SELECT SWITCHES, SEE SD-5D536-01 NOTE 304. SETTING IS TO BE MADE PRIOR TO SHIPMENT FROM THE MANUFACTURING LOCATION. 955B CONNECTORS MUST BE STAMPED WITH A CABINET EQL AND TERMINAL NUMBER.
- EQUIP CONNECTORS PER UNIT EQL'S AS FOLLOWS:
04-083-034 04-175-034
04-083-047 04-175-047
- X 34. LIST GU, ASU BRACKET ASM, TO BE INSTALLED ON INSIDE FACE OF RIGHT REAR UPRIGHT BEHIND MFFU. LIST HA, ETHERNET GRND BLKHD, TO BE ASSEMBLED FROM BNC PANEL ADAPTER 406016139 AND ASU BRACKET PLATE 847022746. BNC ADAPTER TO BE INSTALLED WITH RETAINING NUT TOWARD REAR (WIRING SIDE) OF BRACKET. BRACKET TO BE INSTALLED ON INSIDE FACE OF LEFT REAR UPRIGHT BEHIND MFFU.
- X X 35. WHEN MOUNTING PLENUM PLATE, FLANGE MUST BE AT THE TOP AND DIRECTED INWARD.

S
H
O
P

MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.
- X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.
- * PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.
- */ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.
- () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
- { } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.
- < > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.
- "W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.
- "W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.
- "S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.
- A/R AS REQUIRED.
- "B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.
- X X 12. CABINET SHALL BE SHIPPED WITH THOSE CIRCUIT PACKS AND POWER UNITS USED DURING SYSTEM TESTING AT THE MANUFACTURING LOCATION.
- X X 13. LIST 9 FURNISHES A 1.33 AMP 70A FUSES & KS-14174.L1 DESIG PINS WHICH WILL BE EQUIPPED AT FUSE POSITIONS 11T FOR THE FIRST LIST 9 & 23T FOR THE SECOND LIST 9. IN A RECONFIGURED SMC2 (LIST 24 OR 25) FUSE POSITIONS ARE 1T FOR THE FIRST LIST 9 AND 9T FOR THE SECOND LIST 9.
- X X 14. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCH,ETC) AND SI (METRIC) DIMENSIONS.
- X 15. THE DLI TIME SLOT SWITCHES, 955B ARE TO BE 'SET' PER NOTE 304 OF SD5D151-01 (MCTU2), OR SD5D536-01 (MCTU3), BY THE FRAME SHOP PRIOR TO SHIPMENT.
- X 16. FUSE LABELS SHALL BE AFFIXED TO THE 843084104 PANEL FASTENED TO THE REAR OF THE BEZEL LOCATED AT THE TOP FRONT OF CABINET. LABELS SHALL BE PLACED SO THEY ARE READABLE WITH BEZEL IN THE OPEN POSITION.
- X X 17. WHEN JUNCTIONING SIX FOOT CABINETS TOGETHER, THE LEVEL OF EACH CABINET WITH REGARD TO THE ADJACENT CABINET SHALL BE DETERMINED AT THE TOP SURFACE OF THE CABINET AND NOT THE BOTTOM. WHEN JUNCTIONING THE CABINETS TOGETHER IN BLOCKS OF TWO THREE OR FOUR CABINETS, THE QUANTITY OF SPACERS REQUIRED BETWEEN CABINETS WILL VARY ACCORDING TO THE DIMENSIONS OF THE CABINETS THEMSELVES. EACH BLOCK OF CABINETS SHALL BE MEASURED, AND THE APPROPRIATE QUANTITIES OF 843082470 SPACERS SHALL BE ADDED BETWEEN THE CABINETS TO ACHIEVE THE FOLLOWING DIMENSIONS:
TWO CABINETS 59-7/8", + 1/16", -0"
THREE CABINETS 89-7/8", + 1/16", -0"
FOUR CABINETS 119-7/8", + 1/16", -0"
- X 18. EQUIPMENT TO BE USED FOR TERMINATING ED-5D507-17 CABLE ASSEMBLY ON RTN TERMINAL OF J5D003AU-1 FUSE/FILTER UNIT.
- X 19. 843084104 PANELS ARE TO BE MOUNTED AS INDICATED IN FIGURE 4 ON BACK OF FRONT AND REAR BEZEL. (PANELS FOR FUSE LABELS ARE ON BACK OF FRONT BEZEL).
- X X 20. REFER TO FRAME SHOP ASSIST FOR APPLICATION OF HEATSHRINK TUBING.
- X X 21. THE CABINET DESIGNATION LABELS ARE TO BE JOB ENGINEERED, THE COMCODES ARE TO BE ASSIGNED USING ED5D597-70. THE COMCODES USED IN THE STOCKLIST ARE FOR ACCOUNTING PURPOSES ONLY.
- X 22. WHEN LIST N IS ORDERED, OMIT ONE 845313220 BEZEL ASSEMBLY INSTEAD OF ONE 843077900 BEZEL ASSEMBLY AND MOUNT THE STATUS AND ALARM UNIT IN ITS PLACE, ON THE FRONT SIDE (APPARATUS SIDE) OF THE
- CONTINUED TO THE LEFT -----

COPYRIGHT @ 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D1 OF 59

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1010	1 1A 1B	1	ED5D184-73,G4, G4, G4		ASSEMBLY, CABINET				
1011	FC FN	OMIT 1	ED5D184-73,G4, G4		ASSEMBLY, CABINET				
1012	FC	1	ED5D184-74,G4		ASSEMBLY, CABINET				
1013	FC,FN,HJ	2	845622976		ASSEMBLY,DOOR PERFORATED (CENTER-OPENING)		S		
1014	FN	1	ED5D184-74,G4A		ASSEMBLY, CABINET				
1015	GS	OMIT 2	845622976		ASSEMBLY,DOOR PERFORATED (CENTER-OPENING)		S		
1016	GS	1	ED5D184-76,G2		HARDWARE		S		
1017	HJ NC	1	ED5D184-74,G4B, G4B		ASSEMBLY, CABINET				
1018	HJ NC	OMIT 1	ED5D184-73,G4, G4		ASSEMBLY, CABINET				
1019	1,1A,39, 60,61,64	4	845311117		SUPPORT,BRACKET				
1020	1,1A,39, 60,61,64	5	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")				
1021	39	1	ED5D741-70,G1		ASSEMBLY, CABINET				
1022	39,60,61	14	843078015		GUIDE				
1023	39,60,61	56	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
1024	39	1	846917284		LABEL,CAUTION				
1025	1,1A,39, 60,61,64	1	845312180		ASSEMBLY,CABLE SUPPORT				
1026	1,1A,39, 60,61	1	405811845		TERMINAL #137 H.H. SMITH				
1027	1,1A,1B, 39,60,61, 64,100, 100A,120, 120A	1	845623677		LABEL,GROUND POINT				
1028	1,1A,39, 60,61	1	406748145		LUG,TERMINAL #M10-14FLX 3M CO.				
1029	1,1A,1B, 39,60,61, 64,CL	1	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")				
1030	1,1A	4	401273040	KS21320L1	SOCKET,RELAY				
1032	39,60,61	2	901249177		LABEL,DESIGNATION				
1033	64,120, 120A	4	901249177		LABEL,DESIGNATION			*/	
1034	1A,1B, 100,100A	2	406239111		LABEL,DESIGNATION #50900660 W H BRADY COMPANY				
1036	1,1A,1B, 39,60,61, 64	4	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")				
1040	1,1A	2	102602117	549D	DIODE,LIGHT EMITTING RED				
1050	1,1A	2	102600202	549F	DIODE,LIGHT EMITTING YELLOW				
1051	40	1	ED5D741-70,G2		ASSEMBLY, CABINET		S		
1060	1,1A	4	843084104		PANEL				19
1070	1,1A	16	840058234		SCREW,PAN HEAD MACHINE .112-40 X 3/16 STEEL 289A FINISH				19

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

J5D003L-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1080	1,1A,1B, 39,60,61, 100,100A	1	843087073		SUPPORT,CABLE				
1081	41,43	1	847033966		ASSEMBLY,INDICATOR STRIP				
1082	41,43	2	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH				
1083	41,43	1	106925183	406B	MODULE,CIRCUIT CLEI = E5PQAFYA				
1084	41,43	1	847146875		ASSEMBLY,INDICATOR STRIP FAN, FUSE				
1090	1,1A,1B, 100,100A	4	997244439		BUSHING,SNAP #SB-750-10 HEYMAN MFG CO.				
1091	42	1	847035755		ASSEMBLY,INDICATOR STRIP				
1100	1,1A	1	995230927		BUSHING,SNAP #SB-500-5 HEYMAN MFG CO				
1110	1,1A,1B	2	800812935	P-81293	NUT,HEXAGON .190-32 STEEL				18
1120	1,1A,1B	2	802850800	P-285080	WASHER,LOCK .190				18
1130	1,1A,1B, 100,100A	8	900718800		TUBING HEAT SHRINKABLE 3/32 X 1-1/4 CLEAR #RT876 RAYCHEM CORP.				20
1140	1	4	403446024		GROMMET #Z57Z ASTRO-TEX CO				
1141	1,1A	4	405816810		BUSHING,SNAP #SB-1.375-16 HEYMAN MFG. CO.				
1150	45	1	J5D003LA-1,L37		UNIT, MODULE CONTROLLER AND TSI				
1180	1	24	811114172	P-11A417	SCREW,SPECIAL ROUND HEAD MACHINE .164-32 X 1/2 STEEL 289A FINISH				
1181	1,1A,1B, 39	23	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
1190	1 33	2	J5D003AU-2,L5, L5		UNIT, FUSE/FILTER				
1200	1 33 BZ CA CB	1	J5D003AU-2,L7, L7, L7, L7, L7		UNIT, FUSE/FILTER				
1210	1 33	2	J5D003AU-2,LWD, LWD		UNIT, FUSE/FILTER				
1220	1 33	1	J5D003AU-2,LSF, LSF		UNIT, FUSE/FILTER				
1230	1 33	1	J5D003AU-2,LSG, LSG		UNIT, FUSE/FILTER				
1240	1 33	2	J5D003AU-2,L6, L6		UNIT, FUSE/FILTER				
1250	1 33	1	J5D003AU-2,LC, LC		UNIT, FUSE/FILTER				

STOCKLIST CONTINUED ON SHEET D3

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D2 OF 59

PRINTED IN U.S.A.

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1251	121A	2	J5D003LB-1,L26A		UNIT, MCTU3				
1260	1 1A	1	J5D003BN-1,L2, L2		UNIT, FAN				
1270	1 1A	1	J5D003BN-1,LB, LB		UNIT, FAN				
1280	1,33	8	100203322	70A	FUSE 1.33 AMP FUSE POS 5T,6T,7T,5B,17T, 18T,19T,17B				
1290	1,33	8	401922059	KS14174L1	PIN,DESIGNATION NYLON WHITE FUSE POS 5T,6T,7T,5B,17T, 18T,19T,17B				
1300	1,33	2	102630332	74E	FUSE 15 AMP FUSE POS 1XB,9XB				
1310	1,33	2	100203389	70G	FUSE .5 AMP FUSE POS 1XT,9XT				
1315	1,33	2	401922109	KS14174L7	PIN,DESIGNATION NYLON RED FUSE POS 1XT,9XT				
1320	1,33	68	103757977	72B	FUSE,DUMMY FUSE POS 1T THRU 4T,8T, FUSE POS 9T,10T,11T, FUSE POS 12T THRU 16T, FUSE POS 20T THRU 24T, FUSE POS 1B THRU 4B, FUSE POS 6B THRU 16B, FUSE POS 18B THRU 24B, FUSE POS 2X THRU 8X, FUSE POS 10X THRU 16X				
1330	1,1A,1B, 39,60,61, 64,100, 100A,120, 120A	2	845081991		LABEL,ESD				
1340	1	2	402616122		LUG,TERMINAL ELECTROSTATIC DISCHARGE #E01-203 3M CO.				
1341	1,1A,1B, 39,60,61, 64,100, 100A,120, 120A	3	405701756		TERMINAL,LUG #M8-14R/SX 3M CO.				
1345	64	17	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
1350	1	2	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
1351	1	2	840026827		SCREW,HEXAGON WASHER HEAD .216-24 X 1/2 SELF TAPPING				
1360	1,1A,100	4	996096970		SCREW,SHOULDER #4327 PIC DESIGN CORP. /OR EQUIV.				
1361	1,1A,1B, 100,100A	4	406763276		SCREW,HEX HEAD SLOTTED .190-32 STAINLESS STEEL #ATT04034SP CAMCAR TEXTRON				
1370	1,1A,1B, 100,100A	8	900559121		WASHER,SPRING #UN250-0110 ASSOCIATED SPRING CO. /OR EQUIV.				
1410	1,1A	2	843077900		BEZEL				
1415	1,1A	2	845310507		ASSEMBLY,DOOR			S	

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

J5D003L-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1420	3 3A 3B 3C 3D 3E 3F 3G 3H	1	J5D003LA-1,L1, L1, L1, L1, L1, L1, L1, L1, L1		UNIT, MODULE CONTROLLER AND TSI				
1430	3 3A 3B 3C 3D 3E 3F 3G 3H	1	J5D003LA-1,L2, L2, L2, L2, L2, L2, L2, L2, L2		UNIT, MODULE CONTROLLER AND TSI				
1439	3E 3F 3G 3H	1	J5D003LA-1,L5B, L5B, L5B, L5B		UNIT, MODULE CONTROLLER AND TSI				
1440	3 3A	1	J5D003LA-1,L5, L5		UNIT, MODULE CONTROLLER AND TSI				
1441	3B 3C 3D	1	J5D003LA-1,L5A, L5A, L5A		UNIT, MODULE CONTROLLER AND TSI				
1442	3D 3E	1	J5D003LA-1,L7C, L7C		UNIT, MODULE CONTROLLER AND TSI				
1443	3F	1	J5D003LA-1,L7D		UNIT, MODULE CONTROLLER AND TSI				
1444	3G	1	J5D003LA-1,L7E		UNIT, MODULE CONTROLLER AND TSI				
1445	3A 3B	1	J5D003LA-1,L7A, L7A		UNIT, MODULE CONTROLLER AND TSI				
1446	3C	1	J5D003LA-1,L7B		UNIT, MODULE CONTROLLER AND TSI				
1450	3	1	J5D003LA-1,L7		UNIT, MODULE CONTROLLER AND TSI				
1451	3H	1	J5D003LA-1,L7F		UNIT, MODULE CONTROLLER AND TSI				
1470	4 4A 4B 4C 4D 4E 4F 4G 4H	1	J5D003LA-1,L1, L1, L1, L1, L1, L1, L1, L1, L1		UNIT, MODULE CONTROLLER AND TSI				
1480	4 4A 4B 4C 4D 4E 4F 4G 4H	1	J5D003LA-1,L3, L3, L3, L3, L3, L3, L3, L3, L3		UNIT, MODULE CONTROLLER AND TSI				
1499	4E 4F 4G 4H	1	J5D003LA-1,L5B, L5B, L5B, L5B		UNIT, MODULE CONTROLLER AND TSI				
1500	4 4A	1	J5D003LA-1,L5, L5		UNIT, MODULE CONTROLLER AND TSI				

STOCKLIST CONTINUED ON SHEET D4

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D3 OF 59

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1501	4B 4C 4D	1	J5D003LA-1,L5A, L5A, L5A		UNIT, MODULE CONTROLLER AND TSI			
1502	4D 4E	1	J5D003LA-1,L7C, L7C		UNIT, MODULE CONTROLLER AND TSI			
1503	4F	1	J5D003LA-1,L7D		UNIT, MODULE CONTROLLER AND TSI			
1504	4G	1	J5D003LA-1,L7E		UNIT, MODULE CONTROLLER AND TSI			
1505	4A 4B	1	J5D003LA-1,L7A, L7A		UNIT, MODULE CONTROLLER AND TSI			
1506	4C	1	J5D003LA-1,L7B		UNIT, MODULE CONTROLLER AND TSI			
1510	4	1	J5D003LA-1,L7		UNIT, MODULE CONTROLLER AND TSI			
1511	4H	1	J5D003LA-1,L7F		UNIT, MODULE CONTROLLER AND TSI			
1520	58	1	J5D003LA-1,L36		UNIT, MODULE CONTROLLER AND TSI			
1521	59	1	J5D003LA-1,L40		UNIT, MODULE CONTROLLER AND TSI			
1530	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G1, G1, G1, G1, G1, G1, G1, G1		ASSEMBLY, CABLE			
1540	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G2, G2, G2, G2, G2, G2, G2, G2		ASSEMBLY, CABLE			
1550	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G3, G3, G3, G3, G3, G3, G3, G3		ASSEMBLY, CABLE			
1560	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G4, G4, G4, G4, G4, G4, G4, G4		ASSEMBLY, CABLE			
1570	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G5, G5, G5, G5, G5, G5, G5, G5		ASSEMBLY, CABLE			
1580	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G6, G6, G6, G6, G6, G6, G6, G6		ASSEMBLY, CABLE			

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1590	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G7, G7, G7, G7, G7, G7, G7, G7		ASSEMBLY, CABLE			
1600	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G8, G8, G8, G8, G8, G8, G8, G8		ASSEMBLY, CABLE			
1610	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G9, G9, G9, G9, G9, G9, G9, G9		ASSEMBLY, CABLE			
1620	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G10, G10, G10, G10, G10, G10, G10, G10		ASSEMBLY, CABLE			
1630	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G11, G11, G11, G11, G11, G11, G11, G11		ASSEMBLY, CABLE			
1640	4 4A 4B 4C 4D 4E 4F 4G 4H	1	ED5D651-25,G12, G12, G12, G12, G12, G12, G12, G12		ASSEMBLY, CABLE			
1650	4 4A 4B 4C 4D 4E 4F 4G 4H	8	ED5D507-17,G10, G10, G10, G10, G10, G10, G10, G10		ASSEMBLY, CABLE			
1660	5	1	J5D003LA-1,L8		UNIT, MODULE CONTROLLER AND TSI			
1670	6	1	J5D003LA-1,L6		UNIT, MODULE CONTROLLER AND TSI			
1680	7	1	J5D003LA-1,L9		UNIT, MODULE CONTROLLER AND TSI			

STOCKLIST CONTINUED ON SHEET D5

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D4 OF 59

PRINTED IN U.S.A.

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1681	7A	1	J5D003LA-1,L9A		UNIT, MODULE CONTROLLER AND TSI				
1682	7B	1	J5D003LA-1,L9B		UNIT, MODULE CONTROLLER AND TSI				
1690	8	1	J5D003LA-1,L11		UNIT, MODULE CONTROLLER AND TSI				
1700	9	1	J5D003LA-1,L10		UNIT, MODULE CONTROLLER AND TSI				13
1701	9A	1	J5D003LA-1,L10A		UNIT, MODULE CONTROLLER AND TSI				
1710	9,FU	1	100203322	70A	FUSE 1.33 AMP				13
1720	9,FU	1	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE				13
1730	9,FU	OMIT 1	103757977	72B	FUSE, DUMMY				13
1740	10	1	J5D003LA-1,L15		UNIT, MODULE CONTROLLER AND TSI				
1750	11	1	J5D003LA-1,L16		UNIT, MODULE CONTROLLER AND TSI				
1760	12	1	J5D003LA-1,L12		UNIT, MODULE CONTROLLER AND TSI				15
1770	13	1	J5D003LA-1,L17		UNIT, MODULE CONTROLLER AND TSI				
1780	14	1	J5D003LA-1,L13		UNIT, MODULE CONTROLLER AND TSI				
1790	15	1	J5D003LA-1,L14		UNIT, MODULE CONTROLLER AND TSI				
1800	16,23	1	ED5D586-10,G1,G1		UNIT, ALARM & STATUS				22
1810	16,23	1	ED5D586-10,G6,G6		UNIT, ALARM & STATUS				
1820	17,22	1	ED5D586-10,G2,G2		UNIT, ALARM & STATUS				22
1830	17,22	1	ED5D586-10,G7,G7		UNIT, ALARM & STATUS				
1835	23	OMIT 1	ED5D586-10,G2		UNIT, ALARM & STATUS				22
1836	23	OMIT 1	ED5D586-10,G7		UNIT, ALARM & STATUS				
1840	16,17,22	OMIT 1	843077900		BEZEL				
1930	A	2	J5D003AU-2,LWF		UNIT, FUSE/FILTER				
1940	A	2	843083569		LABEL, CABINET DESIGNATION				
1941	A,CX	2	845081942		LABEL, ALARM				
1950	A,CX	2	843083577		LABEL, CABINET DESIGNATION				
1960	A,CX	2	845081934		LABEL, ALARM				
1970	B	1	845311117		SUPPORT, BRACKET				
1980	C	1	ED5D507-15,G12		ASSEMBLY, CABLE				
1990	C	1	ED5D507-15,G13		ASSEMBLY, CABLE				
2000	D	1	ED5D507-15,G14		ASSEMBLY, CABLE				
2010	D	1	ED5D507-15,G15		ASSEMBLY, CABLE				
2020	E	1	ED5D507-15,G16		ASSEMBLY, CABLE				
2030	E	1	ED5D507-15,G17		ASSEMBLY, CABLE				
2040	F	1	ED5D507-15,G18		ASSEMBLY, CABLE				
2050	F	1	ED5D507-15,G19		ASSEMBLY, CABLE				
2060	C,CM	8	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4				
2070	D,CN	16	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4				
2080	E,CP	20	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4				
2090	F,CQ	28	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4				
2100	A,C,D,E,F,CM,CN,CP,CQ,CX,NG	4	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4				*

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

J5D003L-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
2110	C,CM	8	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH				
2120	D,CN	16	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH				
2130	E,CP	20	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH				
2140	F,CQ	28	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH				
2150	A,C,D,E,F,CM,CN,CP,CQ,CX,NG	4	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH				*
2160	C,CM	4	843082470		SPACER				
2170	D,CN	8	843082470		SPACER				
2180	E,CP	12	843082470		SPACER				
2190	F,CQ	16	843082470		SPACER				
2200	A,C,D,E,F,CM,CN,CP,CQ,CX,NG	4	843082470		SPACER				*
2210	C,CM	8	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.				
2220	D,CN	16	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.				
2230	E,CP	20	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.				
2240	F,CQ	28	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.				
2250	A,C,D,E,F,CM,CN,CP,CQ,CX,NG	4	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.				*
2260	C,CM	4	845081934		LABEL, ALARM				
2270	D,CN	6	845081934		LABEL, ALARM				
2280	E,CP	8	845081934		LABEL, ALARM				
2290	F,CQ	10	845081934		LABEL, ALARM				
2300	A,C,D,E,F,CM,CN,CP,CQ,CX	2	845081967		LABEL, BLANK				21
2310	C,D,E,F	2	845081967		LABEL, BLANK				21
2320	D,E,F,CN,CP,CQ	2	845081967		LABEL, BLANK				21

STOCKLIST CONTINUED ON SHEET D6

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET OF D5 59

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2330	E,F,CP,CQ	2	845081967		LABEL,BLANK			21
2340	F,CQ	2	845081967		LABEL,BLANK			21
2430	C,CM	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2440	D,E,CN,CP	2	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2450	E,F,CP,CQ,NG	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*/	
2460	F,CQ	3	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2470	G	OMIT 1	ED5D507-15,G12		ASSEMBLY, CABLE			
2480	G	OMIT 1	ED5D507-15,G13		ASSEMBLY, CABLE			
2490	G	1	ED5D507-15,G12		ASSEMBLY, CABLE		*	
2500	G	1	ED5D507-15,G13		ASSEMBLY, CABLE		*	
2510	G,CR	OMIT 8	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2520	G,CR	4	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2530	G,CR	OMIT 8	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2540	G,CR	4	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH		*	
2550	G,CR	OMIT 4	843082470		SPACER			
2560	G,CR	4	843082470		SPACER		*	
2570	G,CR	OMIT 8	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO			
2580	G,CR	4	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO		*	
2590	H	OMIT 1	ED5D507-15,G14		ASSEMBLY, CABLE			
2600	H	OMIT 1	ED5D507-15,G15		ASSEMBLY, CABLE			
2610	H	1	ED5D507-15,G14		ASSEMBLY, CABLE		*	
2620	H	1	ED5D507-15,G15		ASSEMBLY, CABLE		*	
2630	H,CS	OMIT 16	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2640	H,CS	8	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2650	H,CS	OMIT 16	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2660	H,CS	8	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH		*	
2670	H,CS	OMIT 8	843082470		SPACER			
2680	H,CS	8	843082470		SPACER		*	
2690	H,CS	OMIT 16	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2700	H,CS	8	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.		*	
2710	J	OMIT 1	ED5D507-15,G16		ASSEMBLY, CABLE			

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

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2720	J	OMIT 1	ED5D507-15,G17		ASSEMBLY, CABLE			
2730	J	1	ED5D507-15,G16		ASSEMBLY, CABLE		*	
2740	J	1	ED5D507-15,G17		ASSEMBLY, CABLE		*	
2750	J,CT	OMIT 20	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2760	J,CT	12	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2770	J,CT	OMIT 20	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2780	J,CT	12	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH		*	
2790	J,CT	OMIT 12	843082470		SPACER			
2800	J,CT	12	843082470		SPACER		*	
2810	J,CT	OMIT 20	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2820	J,CT	12	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.		*	
2830	K	OMIT 1	ED5D507-15,G18		ASSEMBLY, CABLE			
2840	K	OMIT 1	ED5D507-15,G19		ASSEMBLY, CABLE			
2850	K	1	ED5D507-15,G18		ASSEMBLY, CABLE		*	
2860	K	1	ED5D507-15,G19		ASSEMBLY, CABLE		*	
2870	K,CV	OMIT 28	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2880	K,CV	16	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2890	K,CV	OMIT 28	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2900	K,CV	16	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH		*	
2910	K,CV	OMIT 16	843082470		SPACER			
2920	K,CV	16	843082470		SPACER		*	
2930	K,CV	OMIT 28	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2940	K,CV	16	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.		*	
2950	G,CR	OMIT 1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			

STOCKLIST CONTINUED ON SHEET D7

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

J5D003L-30

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D6 OF 59

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2960	G,CR	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*	/
2970	G,J,CR,CT	OMIT 2	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2980	G,J,CR,CT	2	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*	/
2990	J,K,CT, CV	OMIT 1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
3000	J,K,CT, CV	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*	/
3010	K,CV	OMIT 3	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
3020	K,CV	3	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*	/
3030	L	1	ED5D184-73,G2		ASSEMBLY, CABINET			
3031	FD	1	ED5D184-74,G2		ASSEMBLY, CABINET			
3032	FD	OMIT 1	ED5D184-73,G4		ASSEMBLY, CABINET			
3033	FP	1	ED5D184-74,G2B		ASSEMBLY, CABINET			
3034	FP	OMIT 1	ED5D184-73,G4		ASSEMBLY, CABINET			
3040	N,P,CJ, NB	2	845313220		BEZEL,EMI			
3045	N,P,CJ, NB	OMIT 2	843077900		BEZEL			
3050	Q,R	1	843079625		PLENUM			
3060	Q,R	2	843079948		BRACKET,MOUNTING			
3070	Q,R	12	900820077		SCREW,SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
3075	NQ,NR	2	848551446		PLATE,PLENUM			35
3076	NQ	8	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
3080	R	4	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
3081	Q	4	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
3090	S	8	103912812	401A1	BUILD-OUT,LIGHTGUIDE		s	23
3100	S	8	103912820	401B1	BUILD-OUT,LIGHTGUIDE		s	23
3110	S	8	103912838	401C1	BUILD-OUT,LIGHTGUIDE		s	23
3120	T	8	103239836	1002A	CONNECTOR,LIGHTGUIDE		s	23
3130	T	8	105347785	402A	ATTENUATOR,LIGHTGUIDE		s	23
3140	T	8	105347793	402B	ATTENUATOR,LIGHTGUIDE		s	23
3150	T	8	105347801	402C	ATTENUATOR,LIGHTGUIDE		s	23
3160	T	4	ED5D518-30,G16		CABLE, FIBER-OPTIC LIGHTGUIDE		s	23
3170	T	4	ED5D518-30,G15		CABLE, FIBER-OPTIC LIGHTGUIDE		s	23

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3180	V	8	105347793	402B	ATTENUATOR,LIGHTGUIDE		s	24
3190	V	8	105347801	402C	ATTENUATOR,LIGHTGUIDE		s	24
3200	V	4	ED5D518-30,G7		CABLE, FIBER-OPTIC LIGHTGUIDE		s	24
3210	V	4	ED5D518-30,G8		CABLE, FIBER-OPTIC LIGHTGUIDE		s	24
3220	L,M,N,P, AP,CH,CJ, FC,FD,FN, HJ	OMIT 2	845310507		ASSEMBLY,DOOR		s	
3230	M	2	845310515		ASSEMBLY,DOOR			
3240	N	2	845312826		ASSEMBLY,DOOR			
3250	P	2	845312834		ASSEMBLY,DOOR			
3260	W	1	ED5D088-10,G271		LABEL, FUSE			
3270	W	1	ED5D088-10,G272		LABEL, FUSE			
3280	W	OMIT 1	ED5D088-10,G274		LABEL, FUSE			
3290	W	OMIT 1	ED5D088-10,G275		LABEL, FUSE			
3320	1 33	1	ED5D088-10,G269, G269		LABEL, FUSE			
3330	1 33	1	ED5D088-10,G270, G270		LABEL, FUSE			
3340	1 33	1	ED5D088-10,G274, G274		LABEL, FUSE			
3350	1 33	1	ED5D088-10,G275, G275		LABEL, FUSE			
3360	X	1	J5D003LA-1,LA		UNIT, MODULE CONTROLLER AND TSI			
3370	Y	1	J5D003LA-1,LE		UNIT, MODULE CONTROLLER AND TSI			
3380	Z	1	J5D003LA-1,LC		UNIT, MODULE CONTROLLER AND TSI			
3390	AA	1	J5D003LA-1,LD		UNIT, MODULE CONTROLLER AND TSI			
3400	AB	1	J5D003LA-1,LE		UNIT, MODULE CONTROLLER AND TSI			
3410	AC	1	J5D003LA-1,LF		UNIT, MODULE CONTROLLER AND TSI			
3420	AD	1	J5D003LA-1,LG		UNIT, MODULE CONTROLLER AND TSI			
3430	AE	1	J5D003LA-1,LH		UNIT, MODULE CONTROLLER AND TSI			
3440	AF	1	J5D003LA-1,LJ		UNIT, MODULE CONTROLLER AND TSI			
3450	AG	1	J5D003LA-1,LK		UNIT, MODULE CONTROLLER AND TSI			
3460	AH	1	J5D003LA-1,LL		UNIT, MODULE CONTROLLER AND TSI			
3470	AJ	1	J5D003LA-1,LM		UNIT, MODULE CONTROLLER AND TSI			
3480	AK	1	J5D003LA-1,LN		UNIT, MODULE CONTROLLER AND TSI			
3490	AL	1	J5D003LA-1,LP		UNIT, MODULE CONTROLLER AND TSI			
3500	AM	1	J5D003LA-1,LR		UNIT, MODULE CONTROLLER AND TSI			
3510	AN	1	J5D003LA-1,LS		UNIT, MODULE CONTROLLER AND TSI			
3520	AP	1	ED5D184-72,G2		ASSEMBLY, CABINET			

STOCKLIST CONTINUED ON SHEET D8

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D7 OF 59

PRINTED IN U.S.A.

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
3530	L AP	OMIT 1	ED5D184-73,G4,G4		ASSEMBLY, CABINET				
3540	AR	1	ED5D586-10,GA		UNIT, ALARM & STATUS				
3550	AP	2	843079807		ASSEMBLY,DOOR				
3560	18	1	J5D003LA-1,L18		UNIT, MODULE CONTROLLER AND TSI				
3565	18A	1	J5D003LA-1,L18A		UNIT, MODULE CONTROLLER AND TSI				
3566	18B	1	J5D003LA-1,L18B		UNIT, MODULE CONTROLLER AND TSI				
3570	AS	1	J5D003LA-1,LT		UNIT, MODULE CONTROLLER AND TSI				
3600	21	1	J5D003LA-1,L19		UNIT, MODULE CONTROLLER AND TSI				
3610	AT	1	J5D003LA-1,LV		UNIT, MODULE CONTROLLER AND TSI				
3620	AV	1	J5D003LA-1,LW		UNIT, MODULE CONTROLLER AND TSI				
3630	AW	1	J5D003LA-1,LX		UNIT, MODULE CONTROLLER AND TSI				
3640	AX	1	J5D003LA-1,LY		UNIT, MODULE CONTROLLER AND TSI				
3650	AY	1	J5D003LA-1,LZ		UNIT, MODULE CONTROLLER AND TSI				
3660	AZ	1	J5D003LA-1,LAA		UNIT, MODULE CONTROLLER AND TSI				
3670	BA	1	J5D003LA-1,LAB		UNIT, MODULE CONTROLLER AND TSI				
3680	BB	1	J5D003LA-1,LAC		UNIT, MODULE CONTROLLER AND TSI				
3690	BC	1	J5D003LA-1,LAD		UNIT, MODULE CONTROLLER AND TSI				
3700	BD	1	J5D003LA-1,LAE		UNIT, MODULE CONTROLLER AND TSI				
3710	BE	1	J5D003LA-1,LAF		UNIT, MODULE CONTROLLER AND TSI				
3720	BF	1	J5D003LA-1,LAG		UNIT, MODULE CONTROLLER AND TSI				
3750	BG	1	J5D003LA-1,LWA		UNIT, MODULE CONTROLLER AND TSI				
3800	BH	1	J5D003LA-1,LAH		UNIT, MODULE CONTROLLER AND TSI				
3810	BJ	1	J5D003LA-1,LAJ		UNIT, MODULE CONTROLLER AND TSI				
3820	BK	1	J5D003LA-1,LAK		UNIT, MODULE CONTROLLER AND TSI				
3830	BL	1	J5D003LA-1,LAL		UNIT, MODULE CONTROLLER AND TSI				
3840	BM	1	J5D003LA-1,LAM		UNIT, MODULE CONTROLLER AND TSI				
3850	BN	1	J5D003LA-1,LAN		UNIT, MODULE CONTROLLER AND TSI				
3860	BP	1	J5D003LA-1,LAP		UNIT, MODULE CONTROLLER AND TSI				
3865	BR	1	J5D003LA-1,LAR		UNIT, MODULE CONTROLLER AND TSI				
3870	BS	1	J5D003LA-1,LAS		UNIT, MODULE CONTROLLER AND TSI				
3880	BT	1	J5D003LA-1,LAT		UNIT, MODULE CONTROLLER AND TSI				
3890	BV	1	J5D003LA-1,LAV		UNIT, MODULE CONTROLLER AND TSI				
3900	BW	1	J5D003LA-1,LAW		UNIT, MODULE CONTROLLER AND TSI				
3910	BX	1	J5D003LA-1,LAZ		UNIT, MODULE CONTROLLER AND TSI				
3920	BY	1	J5D003LA-1,LBA		UNIT, MODULE CONTROLLER AND TSI				
3921	CK	1	J5D003LA-1,LBB		UNIT, MODULE CONTROLLER AND TSI				
3922	DW	1	J5D003LA-1,LBX		UNIT, MODULE CONTROLLER AND TSI				
3930	CH	2	846169993		ASSEMBLY,DOOR			S	
3940	CJ	2	846170009		ASSEMBLY,EMI DOOR			S	
4000	24	1	J5D003AU-2,L9		UNIT, FUSE/FILTER				
4010	24	1	J5D003AU-2,LWE		UNIT, FUSE/FILTER				
4020	24	1	J5D003AU-2,LWH		UNIT, FUSE/FILTER				
4030	24	1	J5D003AU-2,LSP		UNIT, FUSE/FILTER				
4040	24	OMIT 1	J5D003AU-2,LSF		UNIT, FUSE/FILTER				
4050	24	OMIT 1	J5D003AU-2,LSG		UNIT, FUSE/FILTER				
4060	24	OMIT 2	J5D003AU-2,LWD		UNIT, FUSE/FILTER				

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

J5D003L-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
4070	25	1	J5D003AU-2,L9		UNIT, FUSE/FILTER				
4080	25	1	J5D003AU-2,LWH		UNIT, FUSE/FILTER				
4090	25	1	J5D003AU-2,LSP		UNIT, FUSE/FILTER				
4100	25	1	J5D003BT-1,L1		UNIT, FUSE/FILTER				
4110	25	1	J5D003BT-1,L2		UNIT, FUSE/FILTER				
4120	25	1	J5D003BT-1,LA		UNIT, FUSE/FILTER				
4130	25	1	J5D003BT-1,LWC		UNIT, FUSE/FILTER				
4140	25	OMIT 1	J5D003AU-2,L5		UNIT, FUSE/FILTER				
4150	25	OMIT 1	J5D003AU-2,L6		UNIT, FUSE/FILTER				
4160	24 25	OMIT 1	J5D003AU-2,L7,L7		UNIT, FUSE/FILTER				
4170	25	OMIT 1	J5D003AU-2,LSF		UNIT, FUSE/FILTER				
4180	25	OMIT 1	J5D003AU-2,LSG		UNIT, FUSE/FILTER				
4190	25	OMIT 1	J5D003AU-2,LC		UNIT, FUSE/FILTER				
4200	25	OMIT 2	J5D003AU-2,LWD		UNIT, FUSE/FILTER				
4210	BZ	1	J5D003AU-2,LSQ		UNIT, FUSE/FILTER				
4220	CA	1	J5D003AU-2,LSS		UNIT, FUSE/FILTER				
4230	CB	1	J5D003AU-2,LWL		UNIT, FUSE/FILTER				
4240	CB	1	J5D003AU-2,LSR		UNIT, FUSE/FILTER				
4250	CB	OMIT 1	J5D003AU-2,LWE		UNIT, FUSE/FILTER				
4260	CC	1	J5D003BT-1,LSJ		UNIT, FUSE/FILTER				
4270	CD	1	J5D003BT-1,LSL		UNIT, FUSE/FILTER				
4280	CE	1	J5D003BT-1,LWD		UNIT, FUSE/FILTER				
4290	CE	1	J5D003BT-1,LSK		UNIT, FUSE/FILTER				
4300	CE	OMIT 1	J5D003BT-1,LWC		UNIT, FUSE/FILTER				
4310	CF	1	J5D003AU-2,LWJ		UNIT, FUSE/FILTER				
4320	CG	1	J5D003AU-2,LWK		UNIT, FUSE/FILTER				
4330	CL	1	845312180		ASSEMBLY,CABLE SUPPORT				
4340	24 25	OMIT 1	ED5D088-10,G269,G269		LABEL, FUSE				
4350	24 25	OMIT 1	ED5D088-10,G270,G270		LABEL, FUSE				
4360	24 25	1	ED5D088-10,G47,G47		LABEL, FUSE				
4370	24	1	ED5D088-10,G258		LABEL, FUSE				
4380	24 25	1	ED5D088-10,G318,G318		LABEL, FUSE				
4390	24 25	1	ED5D088-10,G319,G319		LABEL, FUSE				
4400	CW	OMIT 1	ED5D088-10,G318		LABEL, FUSE				
4410	CW	1	ED5D088-10,G317		LABEL, FUSE				

STOCKLIST CONTINUED ON SHEET D9

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D8 OF 59

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4420	25	1	ED5D088-10,G323		LABEL, FUSE			
4430	CY	2	J5D003AU-2,LE		UNIT, FUSE/FILTER			
4440	CZ	1	J5D003AU-2,LF		UNIT, FUSE/FILTER			
4450	DA	1	J5D003BT-1,LC		UNIT, FUSE/FILTER			
4460	DB	OMIT 1	J5D003BN-1,L2, LB, L2, LB, L2, LB		UNIT, FAN			
4470	DB	1	J5D003BN-2,L3		UNIT, FAN			
4471	1B GA LZ	1	J5D003BN-2,L3A, L3A, L3A		UNIT, FAN			
4472	GA	1	J5D003BN-2,LC		UNIT, FAN		S	
4500	27	1	J5D003LA-1,L21		UNIT, MODULE CONTROLLER AND TSI			
4501	27A	1	J5D003LA-1,L21A		UNIT, MODULE CONTROLLER AND TSI			
4520	DC	1	J5D003LA-1,LBS		UNIT, MODULE CONTROLLER AND TSI			
4530	DD	1	J5D003LA-1,LBD		UNIT, MODULE CONTROLLER AND TSI			
4540	DE	1	J5D003LA-1,LBE		UNIT, MODULE CONTROLLER AND TSI			
4550	DF	1	J5D003LA-1,LBF		UNIT, MODULE CONTROLLER AND TSI			
4560	DG	1	J5D003LA-1,LBG		UNIT, MODULE CONTROLLER AND TSI			
4570	DH	1	J5D003LA-1,LBH		UNIT, MODULE CONTROLLER AND TSI			
4580	DJ	1	J5D003LA-1,LBJ		UNIT, MODULE CONTROLLER AND TSI			
4590	DK	1	J5D003LA-1,LBK		UNIT, MODULE CONTROLLER AND TSI			
4600	DL	1	J5D003LA-1,LBL		UNIT, MODULE CONTROLLER AND TSI			
4610	DM	1	J5D003LA-1,LBM		UNIT, MODULE CONTROLLER AND TSI			
4620	DN	1	J5D003LA-1,LBN		UNIT, MODULE CONTROLLER AND TSI			
4630	DP	1	J5D003LA-1,LBP		UNIT, MODULE CONTROLLER AND TSI			
4640	DR	1	J5D003LA-1,LBR		UNIT, MODULE CONTROLLER AND TSI			
4650	DS	1	J5D003LA-1,LWB		UNIT, MODULE CONTROLLER AND TSI			
4700	DT	1	J5D003LA-1,LBV		UNIT, MODULE CONTROLLER AND TSI			
4710	DV	1	J5D003LA-1,LBW		UNIT, MODULE CONTROLLER AND TSI			
4720	28	1	J5D003LA-1,L22		UNIT, MODULE CONTROLLER AND TSI			
4730	DX	1	J5D003LA-1,LBY		UNIT, MODULE CONTROLLER AND TSI			
4740	DY	1	J5D003LA-1,LBZ		UNIT, MODULE CONTROLLER AND TSI			
4750	DZ	1	J5D003LA-1,LCA		UNIT, MODULE CONTROLLER AND TSI			
4760	EA	1	J5D003LA-1,LCE		UNIT, MODULE CONTROLLER AND TSI			
4770	EB	1	J5D003LA-1,LCC		UNIT, MODULE CONTROLLER AND TSI			
4780	EC	1	J5D003LA-1,LCD		UNIT, MODULE CONTROLLER AND TSI			
4790	ED	1	J5D003LA-1,LCE		UNIT, MODULE CONTROLLER AND TSI			
4800	EE	1	J5D003LA-1,LCF		UNIT, MODULE CONTROLLER AND TSI			
4810	EF	1	J5D003LA-1,LCG		UNIT, MODULE CONTROLLER AND TSI			
4820	EG	1	J5D003LA-1,LCH		UNIT, MODULE CONTROLLER AND TSI			
4830	EH	1	J5D003LA-1,LCJ		UNIT, MODULE CONTROLLER AND TSI			
4840	EJ	1	J5D003LA-1,LCK		UNIT, MODULE CONTROLLER AND TSI			
4850	29	1	J5D003LA-1,L24		UNIT, MODULE CONTROLLER AND TSI			
4851	29A	1	J5D003LA-1,L24A		UNIT, MODULE CONTROLLER AND TSI			
4860	28A	1	J5D003LA-1,L22A		UNIT, MODULE CONTROLLER AND TSI			
4861	EK	1	J5D003LA-1,LCL		UNIT, MODULE CONTROLLER AND TSI			
4862	28B	1	J5D003LA-1,L22B		UNIT, MODULE CONTROLLER AND TSI			

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4870	EL	1	846565760		KIT,RETROFIT		S	28
4880	EL	1	ED5D075-11,G73		LABEL		S	
4890	EM	1	J5D003LA-1,LAX		UNIT, MODULE CONTROLLER AND TSI			
4900	EN	1	J5D003LA-1,LAY		UNIT, MODULE CONTROLLER AND TSI			
4910	31	1	J5D003LA-1,L23		UNIT, MODULE CONTROLLER AND TSI			
4920	EP	1	J5D003LA-1,LCM		UNIT, MODULE CONTROLLER AND TSI			
4930	32	1	J5D003LA-1,L26		UNIT, MODULE CONTROLLER AND TSI			
4931	32A	1	J5D003LA-1,L26A		UNIT, MODULE CONTROLLER AND TSI			
5000	EQ,FD	OMIT 4	401273040	KS2132011	SOCKET,RELAY			
5010	EQ,FD	OMIT 2	102602117	549D	DIODE,LIGHT EMITTING RED			
5020	EQ,FD	OMIT 2	102600202	549F	DIODE,LIGHT EMITTING YELLOW			
5030	EQ,FD	OMIT 4	843084104		PANEL			
5040	EQ,FD	OMIT 16	840058234		SCREW,PAN HEAD MACHINE .112-40 X 3/16 STEEL 289A FINISH			
5050	EQ	OMIT 2	845081942		LABEL,ALARM			
5060	EQ	OMIT 2	843083577		LABEL,CABINET DESIGNATION			
5070	EQ	OMIT 2	843077900		BEZEL			
5080	EQ	1	ED5D694-30,G1		ASSEMBLY, BEZEL COVER			
5090	EQ	1	ED5D694-30,G2		ASSEMBLY, BEZEL COVER			
5100	79 80 83 84 ER ES KL KM	OMIT 1	ED5D694-30,G1, G1, G1, G1, G1, G1, G1		ASSEMBLY, BEZEL COVER			
5101	ER	OMIT 1	ED5D586-10,G2		UNIT, ALARM & STATUS			
5102	ER	OMIT 1	ED5D586-10,G7		UNIT, ALARM & STATUS			
5110	ER	1	ED5D678-10,G1		UNIT, ALARM & STATUS			
5120	ES	1	ED5D678-10,G3		UNIT, ALARM & STATUS			
5121	ES	OMIT 1	ED5D586-10,G1		UNIT, ALARM & STATUS			
5122	ES	OMIT 1	ED5D586-10,G6		UNIT, ALARM & STATUS			
5130	ET	1	ED5D503-15,G1270		ASSEMBLY, CABLE			
5140	EU	1	ED5D503-15,G1274		ASSEMBLY, CABLE			
5150	EV	1	ED5D503-15,G1276		ASSEMBLY, CABLE			
5160	EW	1	ED5D678-12,G1		ASSEMBLY, CABLE			
5170	EW EX	1	ED5D678-12,G2, G2		ASSEMBLY, CABLE			
5180	EX	1	ED5D678-12,G4		ASSEMBLY, CABLE			
5190	EX	1	ED5D678-25,G1		ASSEMBLY, CABLE			

STOCKLIST CONTINUED ON SHEET D10

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D9 OF 59

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5200	EX	1	ED5D678-25,GZ		ASSEMBLY, CABLE			
5210	EY	1	J5D003LA-1,LCN		UNIT, MODULE CONTROLLER AND TSI			
5220	EZ	1	J5D003LA-1,LCP		UNIT, MODULE CONTROLLER AND TSI			
5230	FA	1	J5D003LA-1,LCQ		UNIT, MODULE CONTROLLER AND TSI			
5240	FB	1	J5D003LA-1,LCR		UNIT, MODULE CONTROLLER AND TSI			
5250	FE	1	406509455		FILTER,AIR MECHANICAL #UAF-262 UNIVERSAL AIR FILTER CO.		S	
5260	FF	1	J5D003LA-1,LCS		UNIT, MODULE CONTROLLER AND TSI			
5270	FG	1	J5D003LA-1,LCT		UNIT, MODULE CONTROLLER AND TSI			
5280	FH	1	J5D003LA-1,LCU		UNIT, MODULE CONTROLLER AND TSI			
5290	FJ	1	J5D003LA-1,LCV		UNIT, MODULE CONTROLLER AND TSI			
5300	FK	1	J5D003LA-1,LCX		UNIT, MODULE CONTROLLER AND TSI			
5310	FL	1	J5D003LA-1,LCY		UNIT, MODULE CONTROLLER AND TSI			
5320	FM	1	J5D003LA-1,LCZ		UNIT, MODULE CONTROLLER AND TSI			
5350	34	1	J5D003FJ-1,L113		UNIT, MODULAR, FUSE/FILTER			
5360	36	1	J5D003FJ-1,L114		UNIT, MODULAR, FUSE/FILTER			
5361	37	1	J5D003FJ-1,L118		UNIT, MODULAR, FUSE/FILTER			
5362	38	1	J5D003FJ-1,L119		UNIT, MODULAR, FUSE/FILTER			
5390	FR	1	J5D003FJ-1,LAM		UNIT, MODULAR, FUSE/FILTER			
5400	FS	1	ED5D088-10,G475A		LABEL, FUSE			
5410	FS	1	ED5D088-10,G475B		LABEL, FUSE			
5420	FS	1	ED5D088-10,G475C		LABEL, FUSE			
5425	FW	4	406693895	WP91768L108	FUSE,3.00 AMP FAST ACTING			
5430	FT,FW	2	406599332	WP92458L12	FUSE,65V 12 AMP			
5440	FT	10	406693895	WP91768L108	FUSE,3.00 AMP FAST ACTING			
5442	FV	2	406693895	WP91768L108	FUSE,3.00 AMP FAST ACTING			
5444	FW	1	ED5D088-12,G132		LABELS, FUSE			
5445	FW	1	ED5D088-12,G133		LABELS, FUSE			
5446	FW	1	ED5D088-12,G134		LABELS, FUSE			
5447	FW	1	ED5D088-12,G135		LABELS, FUSE			
5448	FW	1	ED5D088-12,G136		LABELS, FUSE			
5449	FW	1	ED5D088-12,G137		LABELS, FUSE			
5451	FX	1	ED5D088-10,G489		LABEL, FUSE			
5452	FX	1	ED5D088-10,G490		LABEL, FUSE			
5453	FX	1	ED5D088-10,G491		LABEL, FUSE			
5454	FX	1	ED5D088-10,G535		LABEL, FUSE			
5455	FX	1	ED5D088-10,G493		LABEL, FUSE			
5456	FX	1	ED5D088-10,G494		LABEL, FUSE			
5457	FX	1	ED5D088-10,G495		LABEL, FUSE			
5458	FX	1	ED5D088-10,G536		LABEL, FUSE			
5459	FY GB GY	1	ED5D088-10,G496,G496,G496		LABEL, FUSE			
5460	FY GB GY	1	ED5D088-10,G496A,G496A,G496A		LABEL, FUSE			
5461	FY GB GY	1	ED5D088-10,G535,G535,G535		LABEL, FUSE			

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5462	FY GB GY	1	ED5D088-10,G479,G479,G479		LABEL, FUSE			
5463	FY	1	ED5D088-10,G536		LABEL, FUSE			
5464	FY GB GY	1	ED5D088-10,G482,G482,G482		LABEL, FUSE			
5465	FY GB GY	1	ED5D088-10,G537,G537,G537		LABEL, FUSE			
5466	FY	1	ED5D088-10,G538		LABEL, FUSE			
5467	FY	1	ED5D088-10,G539		LABEL, FUSE			
5468	FY	1	ED5D088-10,G540		LABEL, FUSE			
5469	FY	1	ED5D088-10,G541		LABEL, FUSE			
5470	FZ	1	846917284		LABEL,CAUTION			
5471	FY	1	ED5D088-10,G542		LABEL, FUSE			
5480	GC	1	J5D003FJ-1,LU		UNIT, MODULAR, FUSE/FILTER			
5490	GD	1	J5D003FJ-1,LV		UNIT, MODULAR, FUSE/FILTER			
5510	GF	1	J5D003FJ-1,LX		UNIT, MODULAR, FUSE/FILTER			
5520	GG	1	J5D003FJ-1,LY		UNIT, MODULAR, FUSE/FILTER			
5530	GH	1	J5D003FJ-1,LZ		UNIT, MODULAR, FUSE/FILTER			
5540	GJ	1	J5D003FJ-1,LAA		UNIT, MODULAR, FUSE/FILTER			
5550	GK	1	J5D003FJ-1,LAB		UNIT, MODULAR, FUSE/FILTER			
5560	GL	1	J5D003FJ-1,LAC		UNIT, MODULAR, FUSE/FILTER			
5570	GM	1	J5D003FJ-1,LAD		UNIT, MODULAR, FUSE/FILTER			
5580	GN	1	J5D003FJ-1,LAE		UNIT, MODULAR, FUSE/FILTER			
5590	GP	1	J5D003FJ-1,LJ		UNIT, MODULAR, FUSE/FILTER			
5600	GQ	1	J5D003FJ-1,LK		UNIT, MODULAR, FUSE/FILTER			
5620	GT	1	J5D003LA-1,LDB		UNIT, MODULE CONTROLLER AND TSI			
5630	HW	1	J5D003LA-1,LDC		UNIT, MODULE CONTROLLER AND TSI			
5635	HW	1	J5D003LA-1,LWC		UNIT, MODULE CONTROLLER AND TSI			
5640	GU	1	847022753		ASSEMBLY,ASU BRACKET			34
5650	GU	2	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
5660	GV	1	ED5D678-10,GA		UNIT, ALARM & STATUS			
5670	GW	1	ED5D678-10,GC		UNIT, ALARM & STATUS			
5710	GX	1	ED5D741-70,G8		ASSEMBLY, CABINET			S
5711	GX	1	ED5D744-70,G6		TREATMENT, CABINET EMC			S
5810	GZ	1	ED5D678-10,G7		UNIT, ALARM & STATUS			S
5825	GR	8	ED5D507-17,G10		ASSEMBLY, CABLE			
5830	GR	1	ED5D651-25,G1A		ASSEMBLY, CABLE			

STOCKLIST CONTINUED ON SHEET D11

COPYRIGHT © 2001 LUCENT TECHNOLOGIES ALL RIGHTS RESERVED	
BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2 EXPORT	
DWG SIZE C2	ISSUE 113
LUCENT TECHNOLOGIES INC	J5D003L-30
SHEET D10 OF 59	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5835	GR	1	ED5D651-25,G2A		ASSEMBLY, CABLE			
5840	GR	1	ED5D651-25,G3A		ASSEMBLY, CABLE			
5845	GR	1	ED5D651-25,G4A		ASSEMBLY, CABLE			
5850	GR	1	ED5D651-25,G5A		ASSEMBLY, CABLE			
5855	GR	1	ED5D651-25,G6A		ASSEMBLY, CABLE			
5860	GR	1	ED5D651-25,G7A		ASSEMBLY, CABLE			
5865	GR	1	ED5D651-25,G8A		ASSEMBLY, CABLE			
5870	GR	1	ED5D651-25,G9A		ASSEMBLY, CABLE			
5875	GR	1	ED5D651-25,G10A		ASSEMBLY, CABLE			
5880	GR	1	ED5D651-25,G11A		ASSEMBLY, CABLE			
5885	GR	1	ED5D651-25,G12A		ASSEMBLY, CABLE			
5900	47	1	J5D003FJ-1,L126		UNIT, MODULAR, FUSE/FILTER			
5910	47	1	J5D003FJ-1,LAQ		UNIT, MODULAR, FUSE/FILTER			
5950	76	2	406708545	WP91768L107	FUSE,2.0 AMP, 250 VOLT VERY FAST ACTING			
5960	76	1	ED5D088-10,G595		LABEL, FUSE			
5970	76	1	ED5D088-10,G596		LABEL, FUSE			
5980	48	1	J5D003LA-1,L30		UNIT, MODULE CONTROLLER AND TSI			
5990	49	1	J5D003LA-1,L31		UNIT, MODULE CONTROLLER AND TSI			
6000	50A 50B	1	J5D003LA-1,L27A, L27A		UNIT, MODULE CONTROLLER AND TSI			
6010	50	1	J5D003LA-1,L28		UNIT, MODULE CONTROLLER AND TSI			
6011	50A 50B	1	J5D003LA-1,L28A, L28A		UNIT, MODULE CONTROLLER AND TSI			
6020	50A	1	J5D003LA-1,L29		UNIT, MODULE CONTROLLER AND TSI			
6030	50	1	J5D003LA-1,L30		UNIT, MODULE CONTROLLER AND TSI			
6040	50	1	J5D003LA-1,L31		UNIT, MODULE CONTROLLER AND TSI			
6050	50A 50B	1	J5D003LA-1,L32, L32		UNIT, MODULE CONTROLLER AND TSI			
6060	50A 50B	1	J5D003LA-1,L33, L33		UNIT, MODULE CONTROLLER AND TSI			
6061	HT	1	J5D003LA-1,LDP		UNIT, MODULE CONTROLLER AND TSI			
6062	HU	1	J5D003LA-1,LDQ		UNIT, MODULE CONTROLLER AND TSI			
6070	51	1	J5D003LA-1,L39		UNIT, MODULE CONTROLLER AND TSI			
6080	51	OMIT	J5D003LA-1,L32		UNIT, MODULE CONTROLLER AND TSI			
6084	52	1	J5D003LA-1,L35		UNIT, MODULE CONTROLLER AND TSI			
6086	52A	1	J5D003LA-1,L35A		UNIT, MODULE CONTROLLER AND TSI			
6090	HA	1	847022746		BRACKET,ASU MOUNTING			34
6091	HA,HL	1	406016139		ADAPTER,BNC PANEL #228226-1 AMP INC.			34
6100	HB	1	J5D003LA-1,LDG		UNIT, MODULE CONTROLLER AND TSI			
6110	HC	1	J5D003LA-1,LDH		UNIT, MODULE CONTROLLER AND TSI			
6120	HD	1	J5D003LA-1,LDJ		UNIT, MODULE CONTROLLER AND TSI			
6130	HE	1	J5D003LA-1,LDK		UNIT, MODULE CONTROLLER AND TSI			
6150	HG	1	J5D003LA-1,LDM		UNIT, MODULE CONTROLLER AND TSI			
6160	HH	1	J5D003FJ-1,LCH		UNIT, MODULAR, FUSE/FILTER			
6161	HV	1	J5D003FJ-1,LCK		UNIT, MODULAR, FUSE/FILTER			
6165	HS	1	J5D003FJ-1,LCR		UNIT, MODULAR, FUSE/FILTER			
6170	53	1	J5D003FJ-1,L137		UNIT, MODULAR, FUSE/FILTER			

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6175	53	1	J5D003FJ-1,LBP		UNIT, MODULAR, FUSE/FILTER			
6180	56	1	J5D003FH-1,L1, LA,LD		UNIT, BI DIRECTIONAL FAN			
6181	56	OMIT	J5D003BN-2,L3A, LC,LD		UNIT, FAN			
6190	57	1	J5D003BN-2,LD		UNIT, FAN			
6200	HQ	3	847045598		LABEL,IDENTIFICATION			
6210	HX	1	ED5D678-10,G9		UNIT, ALARM & STATUS			S
6220	HY	1	ED5D678-10,G11		UNIT, ALARM & STATUS			S
6230	HZ	1	ED5D678-10,G13		UNIT, ALARM & STATUS			S
6240	JA	1	J5D003LA-1,LDD		UNIT, MODULE CONTROLLER AND TSI			
6250	JB	1	J5D003LA-1,LDE		UNIT, MODULE CONTROLLER AND TSI			
6255	JP	1	J5D003LA-1,LDN		UNIT, MODULE CONTROLLER AND TSI			
6260	JC	1	J5D003BN-2,LC		UNIT, FAN			
6261	JC MA NA	1	J5D003BN-2,L3A, L3A, L3A		UNIT, FAN			
6270	1B,100A, JK	1	846923290		LABEL,CAUTION			
6271	60	1	ED5D741-70,G1A		ASSEMBLY, CABINET			
6280	61	1	ED5D741-70,G1B		ASSEMBLY, CABINET			
6290	62	1	ED5D741-70,G2A		ASSEMBLY, CABINET			S
6300	63	1	ED5D741-70,G2		ASSEMBLY, CABINET			S
6310	JD	1	ED5D741-70,G7A		ASSEMBLY, CABINET			
6320	JD	1	ED5D741-70,G11A		ASSEMBLY, CABINET			
6650	64,120	1	847265733		ASSEMBLY,FRAME			
6651	120A	1	ED5D785-70,G1C		ASSEMBLY, GLOBAL SINGLE BAY FR & CAB			
6660	64	7	847286721		KIT,MOUNTING			
6680	65	1	847265741		KIT,CABINET DOOR ASSY(NON-EMC) 5ESS			S
6690	66	1	847265758		KIT,CABINET DOOR ASSY (EMC) 5ESS			S
6700	67,68	1	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)			S
6710	69	1	847306628		KIT,INDICATOR (BLANK, NEMC)			S
6720	70,71	1	847272861		KIT,INDICATOR (FAN/FUSE, EMC)			S
6740	72	1	847306636		KIT,INDICATOR (BLANK, EMC)			S
6750	JE	1	847272879		KIT,EMC FRAME ADDITION			S
6760	JF	1	847337524		KIT,JUNCTION UNITIZED (NEMC)			
6770	JG	1	847337557		KIT,JUNCTION NON-UNITIZED (NEMC)			*

STOCKLIST CONTINUED ON SHEET D12

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D11 OF 59

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6790	JJ	1	847337565		KIT,JUNCTION UNITIZED (EMC)			
6800	JJ	1	847337573		KIT,JUNCTION NON-UNITIZED (EMC)		*	
6810	JL	1	ED5D088-12,G36D		LABELS, FUSE			
6820	JL	1	ED5D088-12,G36E		LABELS, FUSE			
6830	JL	1	ED5D088-12,G36F		LABELS, FUSE			
6850	73	1	J5D003LA-1,L41		UNIT, MODULE CONTROLLER AND TSI			
6851	73A	1	J5D003LA-1,L41A		UNIT, MODULE CONTROLLER AND TSI			
6852	73B	1	J5D003LA-1,L41B		UNIT, MODULE CONTROLLER AND TSI			
6860	JM	1	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")			
6861	JM	1	845311117		SUPPORT,BRACKET			
6865	HF	1	J5D003LA-1,LDR		UNIT, MODULE CONTROLLER AND TSI			
6866	HK	1	J5D003LA-1,LEA		UNIT, MODULE CONTROLLER AND TSI			
6870	JM	2	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
6875	JN	1	J5D003FJ-1,LCP		UNIT, MODULAR, FUSE/FILTER			
6880	74 74A 74B	1	J5D003FH-2,L3, L3, L3		UNIT, FAN			
6890	74 74A 74B	1	J5D003FH-2,LB, LB, LB		UNIT, FAN			
6900	74 75	1	J5D003FH-2,LF, LF		UNIT, FAN		S	
6910	74 74A 74B 75 75A 75B	1	J5D003FH-2,L1, L1, L1, L1, L1, L1		UNIT, FAN			
6920	74 75	1	J5D003FH-2,LE, LE		UNIT, FAN			
6930	74 74A 74B 75 75A 75B	1	J5D003FH-2,LG, LG, LG, LG, LG, LG		UNIT, FAN			
6940	75 75A 75B	1	J5D003FH-2,L2, L2, L2		UNIT, FAN			
6945	74A 75A	1	J5D003FH-2,LL, LL		UNIT, FAN		S	
6950	75 75A 75B	1	J5D003FH-2,LA, LA, LA		UNIT, FAN			
6955	74A 74B 75A 75B	1	J5D003FH-2,LK, LK, LK, LK		UNIT, FAN			
7000	JQ	1	J5D003LA-1,LDT		UNIT, MODULE CONTROLLER AND TSI			
7010	JR	1	J5D003LA-1,LDU		UNIT, MODULE CONTROLLER AND TSI			
7020	JS	1	J5D003LA-1,LDV		UNIT, MODULE CONTROLLER AND TSI			
7030	JT	1	J5D003LA-1,LDG		UNIT, MODULE CONTROLLER AND TSI			
7040	JV	1	J5D003LA-1,LDL		UNIT, MODULE CONTROLLER AND TSI			
7050	JW	1	J5D003LA-1,LDW		UNIT, MODULE CONTROLLER AND TSI			
7060	JX	1	J5D003LA-1,LDX		UNIT, MODULE CONTROLLER AND TSI			
7070	JX	1	J5D003LA-1,LDY		UNIT, MODULE CONTROLLER AND TSI			

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7100	77	1	ED5D678-10,G8A		UNIT, ALARM & STATUS		S	
7105	78	1	ED5D678-10,G10A		UNIT, ALARM & STATUS		S	
7110	79	1	ED5D678-10,G30		UNIT, ALARM & STATUS			
7111	83	1	ED5D678-10,G30A		UNIT, ALARM & STATUS			
7115	80	1	ED5D678-10,G31		UNIT, ALARM & STATUS			
7116	84	1	ED5D678-10,G31A		UNIT, ALARM & STATUS			
7120	81	1	ED5D678-10,G32		UNIT, ALARM & STATUS		S	
7125	82	1	ED5D678-10,G33		UNIT, ALARM & STATUS		S	
7130	LH	1	ED5D678-10,GD		UNIT, ALARM & STATUS			
7135	LJ	1	ED5D678-10,GE		UNIT, ALARM & STATUS			
7140	LK	1	ED5D678-10,GF		UNIT, ALARM & STATUS			
7145	LM	1	ED5D678-10,GG		UNIT, ALARM & STATUS			
7150	LN	1	ED5D678-10,GH		UNIT, ALARM & STATUS			
7155	LP	1	ED5D678-10,GJ		UNIT, ALARM & STATUS			
7160	LR	1	ED5D678-10,GM		UNIT, ALARM & STATUS			
7165	LS	1	ED5D678-10,GN		UNIT, ALARM & STATUS			
7200	LT	1	J5D003LB-1,LK1		UNIT, MCTU3			
7210	LU	1	J5D003LB-1,LK2		UNIT, MCTU3			
7220	LW	1	J5D003LB-1,LK3		UNIT, MCTU3			
7230	LX	1	J5D003LB-1,LK4		UNIT, MCTU3			
7240	LY	1	J5D003LB-1,LK5		UNIT, MCTU3			
7250	74C	1	J5D003FH-2,L501		UNIT, FAN			
7255	74C	1	J5D003FH-2,LF2		UNIT, FAN			
7260	75C	1	J5D003FH-2,L500		UNIT, FAN			
7265	75C	1	J5D003FH-2,LF3		UNIT, FAN			
7500	100 100A	1	ED5D184-74,G7B, G7B		ASSEMBLY, CABINET			
7510	100	2	845622976		ASSEMBLY,DOOR PERFORATED (CENTER-OPENING)		S	
7520	100,100A, 120	4	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")			
7530	100,100A	13	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
7600	101 101A 101B 101C	1	J5D003LB-1,L1, L1, L1, L1		UNIT, MCTU3			
7602	101D	1	J5D003LB-1,L1A		UNIT, MCTU3			
7610	101 101A 101B 101C 101D	2	J5D003LB-1,L2, L2, L2, L2, L2		UNIT, MCTU3			

STOCKLIST CONTINUED ON SHEET D13

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D12 OF 59

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7620	112 112A	2	J5D003LB-1,L4, L4		UNIT, MCTU3			
7623	113 113A	2	J5D003LB-1,L5, L5		UNIT, MCTU3			
7624	113B	2	J5D003LB-1,L5A		UNIT, MCTU3			
7625	113C	2	J5D003LB-1,L5B		UNIT, MCTU3			
7626	114 114A	2	J5D003LB-1,L6, L6		UNIT, MCTU3			
7627	114B	2	J5D003LB-1,L6A		UNIT, MCTU3			
7628	114C	2	J5D003LB-1,L6B		UNIT, MCTU3			
7630	101	2	J5D003LB-1,L7		UNIT, MCTU3			
7631	101A 105A	2	J5D003LB-1,L7A, L7A		UNIT, MCTU3			
7632	101B 101C 101D 105B	2	J5D003LB-1,L7B, L7B, L7B, L7B		UNIT, MCTU3			
7640	101 101A 101B 101C 101D	2	J5D003LB-1,L9, L9, L9, L9, L9		UNIT, MCTU3			
7650	101 101A 101B 101C 101D	4	J5D003LB-1,L10, L10, L10, L10, L10		UNIT, MCTU3			
7655	101C 115	1	J5D003LB-1,L24, L24		UNIT, MCTU3			
7660	101 101A 101B 101C 101D	2	J5D003LB-1,L12, L12, L12, L12, L12		UNIT, MCTU3			
7665	116	2	J5D003LB-1,L25		UNIT, MCTU3			
7670	102	2	J5D003LB-1,L8		UNIT, MCTU3			
7671	102A 102B	2	J5D003LB-1,L8A, L8A		UNIT, MCTU3			
7680	103	2	J5D003LB-1,L20		UNIT, MCTU3			
7690	104 104A	2	J5D003LB-1,L13, L13		UNIT, MCTU3			
7700	105	2	J5D003LB-1,L7		UNIT, MCTU3			
7710	106	2	J5D003LB-1,L14		UNIT, MCTU3			
7720	107	4	J5D003LB-1,L15		UNIT, MCTU3			32 33
7730	108	2	J5D003LB-1,L17		UNIT, MCTU3			32 33
7740	109	2	J5D003LB-1,L19		UNIT, MCTU3			
7750	110	1	J5D003LB-1,L16		UNIT, MCTU3			
7760	111	1	J5D003LB-1,L18		UNIT, MCTU3			
7770	KA	1	J5D003LB-1,LB1		UNIT, MCTU3			
7780	KB	1	J5D003LB-1,LB2		UNIT, MCTU3			
7790	KC ND	1	J5D003LB-1,LF1, LF1		UNIT, MCTU3			
7800	KQ	1	J5D003LB-1,LD1		UNIT, MCTU3			
7805	KR	1	J5D003LB-1,LD2		UNIT, MCTU3			
7810	KS	1	J5D003LB-1,LD3		UNIT, MCTU3			

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

J5D003L-30

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7815	KC KD ND NE NH NJ	1	J5D003LB-1,LD4, LD4, LD4, LD4, LD4, LD4		UNIT, MCTU3			
7820	KC ND NH	1	J5D003LB-1,LG1, LG1, LG1		UNIT, MCTU3			
7830	KD NE	1	J5D003LB-1,LF2, LF2		UNIT, MCTU3			
7840	NF	1	J5D003LB-1,LF3		UNIT, MCTU3			
7860	KD NE NJ	1	J5D003LB-1,LG2, LG2, LG2		UNIT, MCTU3			
7863	NH	1	J5D003LB-1,LF4		UNIT, MCTU3			
7865	NJ	1	J5D003LB-1,LF5		UNIT, MCTU3			
7870	101 101A 101B	2	J5D003LB-1,LD6, LD6, LD6		UNIT, MCTU3			
7880	112	2	J5D003LB-1,LD8		UNIT, MCTU3			
7883	113	2	J5D003LB-1,LD9		UNIT, MCTU3			
7886	114	2	J5D003LB-1,LD10		UNIT, MCTU3			
7890	101 105	2	J5D003LB-1,LD14, LD14		UNIT, MCTU3			
7891	101A 101B 101C 101D 105A 105B	2	J5D003LB-1,LD24, LD24, LD24, LD24, LD24, LD24		UNIT, MCTU3			
7900	102	2	J5D003LB-1,LD15		UNIT, MCTU3			
7901	102A 102B	2	J5D003LB-1,LD25, LD25		UNIT, MCTU3			
7910	101 101A 101B	2	J5D003LB-1,LD16, LD16, LD16		UNIT, MCTU3			
7920	101 101A 101B	4	J5D003LB-1,LD17, LD17, LD17		UNIT, MCTU3			
7930	KT	2	J5D003LB-1,LD21		UNIT, MCTU3			
7935	KU	1	J5D003LB-1,LD22		UNIT, MCTU3			
7940	KU	1	J5D003LB-1,LD23		UNIT, MCTU3			
7945	104	2	J5D003LB-1,LD19		UNIT, MCTU3			
7950	103	2	J5D003LB-1,LD20		UNIT, MCTU3			
7960	KE	2	843078015		GUIDE			31
7970	KE,NR	8	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
7980	KF NK	1	J5D003LB-1,LE1, LE1		UNIT, MCTU3			

STOCKLIST CONTINUED ON SHEET D14

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D13 OF 59

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
7985	KF NK	1	J5D003LB-1,LE2,LE2		UNIT, MCTU3				
7990	KF NK	1	J5D003LB-1,LE3,LE3		UNIT, MCTU3				
7995	KF NK	1	J5D003LB-1,LE4,LE4		UNIT, MCTU3				
8000	KF NK	1	J5D003LB-1,LE5,LE5		UNIT, MCTU3				
8005	KF NK	1	J5D003LB-1,LE6,LE6		UNIT, MCTU3				
8010	KG NL	1	J5D003LB-1,LE13,LE13		UNIT, MCTU3				
8015	KG NL	1	J5D003LB-1,LE14,LE14		UNIT, MCTU3				
8020	KG NL	1	J5D003LB-1,LE15,LE15		UNIT, MCTU3				
8025	KG NL	1	J5D003LB-1,LE16,LE16		UNIT, MCTU3				
8030	KG NL	1	J5D003LB-1,LE17,LE17		UNIT, MCTU3				
8035	KG NL	1	J5D003LB-1,LE18,LE18		UNIT, MCTU3				
8040	NK NL	1	J5D003LB-1,LE25,LE25		UNIT, MCTU3				
8075	120,120A	11	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
8085	KH	1	847286721		KIT, MOUNTING			31	
8090	KJ, KK	1	847169224		ROD, ROUND UNIVERSAL SUPPORT ROD (3.5")				
8095	B, KJ	2	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
8100	KK	2	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
8110	KL	1	ED5D678-10,G20		UNIT, ALARM & STATUS				
8120	KM	1	ED5D678-10,G21		UNIT, ALARM & STATUS				
8130	KN	1	ED5D678-10,G25		UNIT, ALARM & STATUS			S	
8140	KP	1	ED5D678-10,G23		UNIT, ALARM & STATUS			S	
8150	KW	1	ED5D678-10,G8		UNIT, ALARM & STATUS			S	
8155	KX	1	ED5D678-10,G10		UNIT, ALARM & STATUS			S	
8160	KY	1	ED5D678-10,G24		UNIT, ALARM & STATUS			S	
8165	KZ	1	ED5D678-10,G22		UNIT, ALARM & STATUS			S	
8200	LB	1	J5D003FH-2,LP		UNIT, FAN				
8205	LC	1	J5D003FH-2,LN		UNIT, FAN				
8210	LD	1	J5D003FJ-1,LDC		UNIT, MODULAR, FUSE/FILTER				
8220	LE	1	J5D003FJ-1,LDB		UNIT, MODULAR, FUSE/FILTER				
8225	LF	1	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
8230	LG	1	ED5D678-10,GT		UNIT, ALARM & STATUS				
8250	121	2	J5D003LB-1,L26		UNIT, MCTU3				
9900	500	1	847265733		ASSEMBLY, FRAME				
9901	501	1	847325891		KIT, 4IN CABLE SUPPORT				
9902	502	1	846923290		LABEL, CAUTION				

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

J5D003L-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
9903	503	1	847513538		KIT, CABLE ROD 3.5"				
9904	504	1	847286721		KIT, MOUNTING				
9905	505	1	847265741		KIT, CABINET DOOR ASSY (NON-EMC) 5ESS			S	
9906	506	1	847265758		KIT, CABINET DOOR ASSY (EMC) 5ESS			S	
9907	507	1	847265766		KIT, INDICATOR (FAN/FUSE, NEMC)			S	
9908	508	1	847306628		KIT, INDICATOR (BLANK, NEMC)			S	
9909	509	1	847272861		KIT, INDICATOR (FAN/FUSE, EMC)			S	
9910	510	1	847306636		KIT, INDICATOR (BLANK, EMC)			S	
9911	511	1	847272879		KIT, EMC FRAME ADDITION			S	
9912	U1	1	847337565		KIT, JUNCTION UNITIZED (EMC)				
9913	U2	1	847337524		KIT, JUNCTION UNITIZED (NEMC)				
9914	S1	1	847337573		KIT, JUNCTION NON-UNITIZED (EMC)			*	
9915	S2	1	847337557		KIT, JUNCTION NON-UNITIZED (NEMC)			*	
9916	512	1	847513488		KIT, PLENUM				
9917	513	1	847623212		KIT, HARDWARE ASU2 LUG KIT				
9918	514	1	847623246		KIT, HARDWARE ETHERNET GROUND KIT				
9919	515	1	847325883		KIT, 1IN CABLE SUPPORT				

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

COPYRIGHT © 2001 LUCENT TECHNOLOGIES
ALL RIGHTS RESERVED

BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2 EXPORT

DWG SIZE C2 ISSUE 113

LUCENT TECHNOLOGIES INC J5D003L-30

SHEET D14 OF 59