

ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES								
CHG TAG 031371=LIST DN DESCRIPTION CHGD TO ISSUE 8A CKT PACK. ORIG ISS: 10/23/87 CHANGE CLASS: AU					PI31 - NOTE 53 REVISED FROM ONE LTP TO ZERO LTP'S. NOTE 62 REVISED TO INDICATE LISTS 26,27,27A,28. RESTRICTED APPLICATION NOTATION REMOVED FROM LIST 27A. REFERENCE TO NOTE 62 ADDED TO LISTS 26,27A & 28. CHG TAG 03137=LIST DB READ STD LIST DN & SL ITEM 4920 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: AU					CHANGE TAG: H6540 - LIST 27 REVISED. NOTE 79 ADDED TO LISTS 19 & 20 LIST DESCRIPTION. NOTES 79 & 80 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B								
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/15/91	ISSUE: 37	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/24/91	ISSUE: 31	DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 01/15/90	ISSUE: 23				
CHG TAG PT8=NOTE 84 ADDED. NOTE 73 LINED OUT. NOTE 58 REVISED. CHG TAG H6727=LIST DU,SL ITEM 4960 & NOTE 85 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: MF					CHG TAG H6686 LISTS DP,DQ,DR & SL ITEMS 4930,4940 & 4950 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHANGE TAG H6517: LISTS CZ & DA ADDED. SL ITEMS 4650 & 4660 ADDED. W/O LIST CZ OR DA ADDED TO LIST AW DESCRIPTION. PT1- SL ITEMS 1980 THRU 2050,2470 THRU 2500,2590 THRU 2620, 2710 THRU 2740 & 2830 THRU 2860 LINED OUT. ORIG ISS: 10/23/87 CHANGE CLASS: B								
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 09/30/91	ISSUE: 38	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/01/91	ISSUE: 32	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 02/02/90	ISSUE: 24				
CHG TAG H6775=LISTS 3A,4A,26 READ STD. LISTS 3B,4B & 26A ADDED. CHG TAG PT39=DA EFF DATE ADDED TO LIST 6/DJP. LISTS DL & DM READ STD, CABLES PROVIDED PER ALARM STATUS UNIT. SL ITEM 4831 READ ED5D586-10,G1. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHG TAG H6661=LISTS 31 & DD & SL ITEMS 4690 & 4700 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHG TAG PT1=SL ITEM 1040 READ 102600186. CHG TAG H6561= LIST DC & SL ITEM 4670 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B								
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 12/06/91	ISSUE: 39	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/04/91	ISSUE: 33	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/05/90	ISSUE: 25				
CHG TAG PT40=NOTE 58 REVISED TO REFLECT J5D003AC-2. CHG TAG H6781 LISTS 3B & 4B READ STD. LISTS 3C & 4C ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHG TAG H6664=LISTS DE THRU DM ADDED, NOTES 82 & 83 ADDED. SHEET B7 ADDED. CHG TAG PT34=LISTS DP,DQ & DR READ STD. SL ITEM 1350 LINED OUT. QTY FOR SL ITEM 1181 READ 24. SHEET B4 UPDATED. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHG TAG PT26=LED IN FIG 3, SHT B2 READ 102600186. LIST 27 REVISED TO RESTRICT. ORIG ISS: 10/23/87 CHANGE CLASS: M								
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 01/06/92	ISSUE: 40	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/08/91	ISSUE: 34	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/15/90	ISSUE: 26				
CHG TAG PT41=SL ITEMS 4870-4910 LINED OUT. CHG TAG H6848=LIST DW, SL ITEMS 4980 & 4990 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHG TAG PT35=SL ITEM 4730 READ 102602133.LIST DE REVISED. CHG TAG H6733=LIST BV READ STD. LIST DT & SL ITEMS 1011,1012 & 1417 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B					LIST 28 & SL ITEM 4680 ADDED. LIST DC READ STD.=CHG TAG H6561S ORIG ISS: 10/23/87 CHANGE CLASS: B								
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/01/92	ISSUE: 41	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/13/91	ISSUE: 35	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/17/90	ISSUE: 27				
CHG TAG H6793=LIST 3C & 4C READ STD. LISTS 3D & 4D ADDED. CHG TAG H6800=NOTE 58 REVISED FOR IDCU. CHG TAG H6844=LIST CM READ STD. LIST DV ADDED. CHG TAG H6828=LIST 1 READ STD. LISTS 1A,32,33,34,35,DX THRU EJ ADDED. NOTES 86 & 87 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: B					CHG TAG 14040=LIST 18A READ STD. LIST 18B & SL ITEM 3576 ADDED. CHG TAG PT36=NOTES REVISED IN DESCRIPTION OF LIST 31. SL ITEM 1971 ADDED. LISTS DE,DF & DG REVISED. ORIG ISS: 10/23/87 CHANGE CLASS: AC					CHG TAG CN03046=LIST 27 READ STD. LIST 27A & SL ITEM 4401 ADDED. NOTE 81 ADDED. NOTE 80 REVISED. CHG TAG PT28=SL ITEM 1181 ADDED. ORIG ISS: 10/23/87 CHANGE CLASS: A								
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 06/11/92	ISSUE: 42	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/01/91	ISSUE: 36	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/23/90	ISSUE: 28				
CHG TAG PT43=ISSUE NOTE FOR ISSUE 42 SHOULD REFLECT CHANGES FOR CHANGE H6800 ONLY. ORIG ISS: 10/23/87 CHANGE CLASS: B										CHG TAG H6602=LIST 18A & SL ITEM 3575 ADDED. NOTES 62 & 63 REVISED TO INCLUDE LIST 18A. ORIG ISS: 10/23/87 CHANGE CLASS: B								
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 06/12/92	ISSUE: 43						DRAFT: JJR					ENGR: JJR	SUPV:	CERTIFIED: 10/05/90	ISSUE: 29
										CHG TAG H6581=LISTS 3 & 4 READ STD. LISTS 3A & 4A & SL ITEMS 1445 & 1505 ADDED. LISTS 14,18 & V READ STD. CHG TAG PT30=SL ITEM 1095 ADDED. CHG TAG CR60=SL ITEMS 1380,1390 & 1400 REMOVED. ORIG ISS: 10/23/87 CHANGE CLASS: B								
										DRAFT: JJR					ENGR: JJR	SUPV:	CERTIFIED: 11/05/90	ISSUE: 30

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ISSUE											
SHT NBR	D1 THRU D15 ISSUE 121										
ISSUE											
SHT NBR	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
ISSUE	90	90	90	90	90	90	90	90	90	90	90
SHT NBR	B12	B13	B14	B15	B16	B17	B18				
ISSUE	90	90	90	90	90	95	99				
SHT NBR											
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		BT13	
		5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2	
DWG SIZE	ISSUE		
C2	121		
LUCENT TECHNOLOGIES INC		J5D003L-1	SHEET A1 OF 64

ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)
<p>(H7708) IN TABLE A LISTS 3E,4E AND 72 WERE RATED 'STANDARD', LISTS 3F AND 4F WERE MODIFIED, LISTS 72A,7J AND JK WERE ADDED. IN STOCKLIST ITEMS 7090,7095 AND 7100 WERE ADDED, ITEMS 5895, 5905 AND 5910 WERE MODIFIED. (PT84) MODIFIED GRAPHIC FIGS. 1,13,14 AND 16. MODIFIED ENG. NOTES 54,58,59 AND 94. IN TABLE A MODIFIED LISTS 101,106 AND FH. IN STOCKLIST MODIFIED ITEMS 1018,1345,5915,6520,6530 AND 6920.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 03/07/96 ISSUE: 84</p>	<p>(H7460) IN TABLE A ADDED LISTS 3F,4F, AND HE THRU HH, MODIFIED LISTS 3E,4E,6,7,8,9A,10,12,13,15,18B,21,26A,27A,28,31,53,54,68, 70,71,72,X,Y,Z,AA THRU AG,AP THRU AZ,BJ,BK,BL,CN,CP THRU CW,CZ, DA,EB AND FC. IN ENGINEERING NOTES ADDED NOTE 164, MODIFIED NOTE 62. IN STOCKLIST ADDED ITEMS 1444,1503 AND 6000 THRU 6040, MODIFIED ITEMS 1420,1430,1439,1470,1480,1499 AND 1530 THRU 1650. (PT77) MODIFIED ENGINEERING NOTE 155.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 06/22/95 ISSUE: 77</p>	<p>GRAPHIC SHEETS B4, B7, B9, B10 UPDATED.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: MF</p> <p>DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 09/21/94 ISSUE: 71</p> <p>H7214 ENG. NOTES MODIFIED: 62 AND 63. H7214 TABLE A MODIFIED: FG. H7214 TABLE A ADDED: 73. H7214 TABLE A DAED: 48. H7214 STOCKLIST MODIFIED: 8080 AND 9000. H7214 STOCKLIST ADDED: 5320, 9042, 9043 AND 9044.</p> <p>ORIG ISS: 10/23/87 NDD NBR: NDD5D003NW-472 CHANGE CLASS: B</p> <p>DRAFT: DE ENGR: DE SUPV: FNG CERTIFIED: 11/02/94 ISSUE: 72</p>
<p>(H7663) IN ENGINEERING NOTES MODIFIED NOTES 157 AND 159. IN TABLE A LISTS 68A,102 AND GS READ 'STANDARD', LISTS 68B,102A AND HB WERE ADDED, LISTS 8,103 AND FT WERE MODIFIED. IN STOCKLIST ITEMS 5862,5946,6671 AND 6901 WERE ADDED.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 03/21/96 ISSUE: 85</p>	<p>(H7600) IN TABLE A MODIFIED LIST 68, LISTS DH,DJ,DK,FG,GG,GL,15, 40,41,42,55,56,57 AND 58 RATED "DA". IN STOCKLIST ITEM 5875 LINED OUT. MODIFIED ENGINEERING NOTES 157,158 AND 159.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: MF</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 08/04/95 ISSUE: 78</p>	<p>(H7426) MODIFIED ENG. NOTES 54,59,90 AND 92. IN TABLE A ADDED LISTS Q,GW AND GX, MODIFIED LISTS 52,55,56,59,73,R,FB,FT AND HC, LISTS 45,46,GA,GB AND GC RATED DA. IN STOCKLIST DELETED ITEM 5760. ADDED ITEMS 1033,1036,1345,2066,2076,2086,2096,3081,3794, 5715,5717,5950 AND 9050, MODIFIED ITEMS 1016,1026,1028,1032,1034, 1341,1370,2065,2075,2085,2095,2430,2440,2450,2460,2950,2960,2970, 2980,2990,3000,3010,3020,3050,3060,3070,3792,8080 AND 9000. MODIFIED GRAPHIC FIGS. 1,11 AND B. (PT70) IN TABLE A MODIFIED LISTS 38,39,40,41,42,48,55,56,57,58, 59,60,61,62,63,64,65,66,67,CH,FD,FG,FQ AND GG. IN STOCKLIST MODIFIED ITEMS 1030,1040,1050,1060,1070,1090,1410,1415,1941,1960, 2260,2270,2280,2290,3220,3794,4710,4720,4730,4740,4750,4760,4770 4780 AND 5725, DELETED ITEM 5680 AND ADDED ITEMS 9055 AND 9060.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: M</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 03/07/95 ISSUE: 73</p>
<p>(H7718) IN TABLE A LISTS 73 AND 74 WERE RATED 'STANDARD', LISTS 73A AND 74A WERE ADDED, LISTS B,EC,EN,HD,JF,JG,JT AND JU WERE MODIFIED. IN STOCKLIST ADDED ITEMS 9075 AND 9080, MODIFIED ITEMS 9042,9043,9050,9060,9065 AND 9070. IN ENGINEERING NOTES MODIFIED NOTES 58 AND 158.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 04/04/96 ISSUE: 86</p>	<p>(CN54521) MODIFIED ENGINEERING NOTE 159. IN TABLE A LIST 68 RATED "DA", LIST 68A ADDED, LIST GS MODIFIED. IN STOCKLIST ADDED ITEM 5861.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: AU</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 08/22/95 ISSUE: 79</p>	<p>(H7538) IN TABLE A ADDED LIST 74. IN STOCKLIST ADDED ITEMS 9065 AND 9070, MODIFIED ITEMS 9044,9050,9055 AND 9060. (PT74) IN TABLE A MODIFIED LISTS W,CH,FT AND GY, RATED LIST HC 'DA'. IN NOTES MODIFIED NOTE 58. MODIFIED GRAPHIC FIGS. 9 AND 11.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 04/28/95 ISSUE: 74</p>
<p>(H7763) IN TABLE A ADDED LISTS FK,FL,FM,FN AND FP, LISTS GO AND GY WERE RATED 'STANDARD', LISTS 68B,GP,GQ AND HG WERE MODIFIED. IN STOCKLIST ADDED ITEMS 5420,5430,5440,5450 AND 5460.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: MF</p> <p>DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 04/16/96 ISSUE: 87</p>	<p>(PT80) MODIFIED ENGINEERING NOTES 99 AND 161. (H7620) IN TABLE A ADDED LISTS 500 THRU 515,S1,S2,U1 AND U2. IN STOCKLIST ADDED ITEMS 9900 THRU 9919. IN ENGINEERING NOTES ADDED NOTES 165 AND 166. IN MISCELLANEOUS TABLES MODIFIED TABLES D4 AND D5 AND DELETED TABLES D6 AND D7.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 11/08/95 ISSUE: 80</p>	<p>(H7521) IN TABLE A MODIFIED LISTS EC,EG,EH AND EK. ADDED LIST EN. IN STOCKLIST MODIFIED ITEM 5085, ADDED ITEMS 5075 AND 5330 THRU 5355. (PT75) MODIFIED ENGINEERING NOTE 54. IN TABLE A MODIFIED LIST 72, LIST GR RATED 'DA'. IN STOCKLIST MODIFIED ITEM 1345 AND LINED OUT ITEM 5280.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: M</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 06/01/95 ISSUE: 75</p>
<p>(H7599) IN ENGINEERING NOTES MODIFIED NOTE 62. IN TABLE A LISTS 3F,4F,7,101 AND 105 WERE RATED 'STANDARD', LISTS 3G,4G,7A,101A AND 105A WERE ADDED, LISTS 6,8,9A,10,12,13,18B,21,26A,27A,28, 31,53,54,68B,70,71,72A,102A,103,104,106,107,108,109,110,111,X, Y,Z,AA,AB,AC,AD,AE,AF,AG,AP,AQ,AR,AS,AT,AV,AW,AX,AY,AZ,BJ,BK, BL,CN,CP,CR,CS,CT,CV,CW,CZ,DA,FC,FM,FN,FP,HE,HF,JA,JB,JC AND JU. IN STOCKLIST ITEMS 1446,1504,1681,6631 AND 6891 WERE ADDED, ITEMS 1420,1430,1439,1470,1480,1499,1530 THRU 1650,6600,6610, 6620,6640,6650,6660,6870,6880,6910 AND 6920 WERE MODIFIED. (H7668) IN ENGINEERING NOTES ADDED NOTES 169 AND 170. IN TABLE A LISTS 112,113,114,115 AND 116 WERE ADDED, LISTS 101A,JE AND JH WERE MODIFIED. IN STOCKLIST ITEMS 6615,6625,6645,6655,6875 AND 6885 WERE ADDED, ITEMS 6620,6720,6730 AND 6880 WERE MODIFIED. IN MANUFACTURING NOTES ADDED NOTE 33. (PT88) IN STOCKLIST MODIFIED ITEMS 7110,7120 AND 9911.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 05/09/96 ISSUE: 88</p>	<p>(H7563) IN NOTES MODIFIED NOTES 15,58,71,72 AND 79, ADDED NOTES 29,30 AND 167. IN TABLE A MODIFIED LISTS 19,20,33,35,36,37,47, 60 THRU 67,69,73,74,C,D,E,F,Q,R,AN,BT,EB,EC,EG,EH,EJ,EK,FD,FR, FS,GJ,GK,GL,HA,HK AND TA, ADDED LISTS 75,100 THRU 111,120 AND JA THRU JU, LIST AL RATED 'DA'. IN STOCKLIST MODIFIED ITEMS 1017,1018,1027,1033,1034,1090,1095,1339,1341,1360,1370,5871, 5872,5880 AND 7070, ADDED ITEMS 1361,6500,6510,6520,6530,6600 THRU 7035 AND 7075 THRU 7140. ADDED GRAPHIC FIGS. 13,14 AND 15.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 11/17/95 ISSUE: 81</p>	<p>(H7548) IN TABLE A MODIFIED LISTS EJ AND GW. ADDED LISTS HJ AND HK. IN STOCKLIST ADDED ITEMS 6050 AND 6060.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 06/09/95 ISSUE: 76</p>
<p>(H7788) IN TABLE A ADDED LISTS HL,HM,HN,HP,HQ AND HR. IN STOCKLIST ADDED ITEMS 7310,7315,7320,7325 AND 7330, MODIFIED ITEMS 1181,1345,5270,5920,6530 AND 7075. IN ENGINEERING NOTES ADDED NOTE 171. IN MANUFACTURING NOTES ADDED NOTE 34. (H7819) IN TABLE A MODIFIED LIST HG. (PT89) IN TABLE A MODIFIED LIST 108.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: RGM CERTIFIED: 07/08/96 ISSUE: 89</p>	<p>(H7661) IN TABLE A ADDED LIST FH. IN STOCKLIST ADDED ITEMS 5360 AND 5365.</p> <p>ORIG ISS: 10/23/87 CHANGE CLASS: B</p> <p>DRAFT: JAP ENGR: JAP SUPV: PK CERTIFIED: 12/07/95 ISSUE: 83</p>	

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-1, AND FROM ZERO TO FOUR LTP'S, J5D003F-1 OR J5D003F-2 SWITCHING MODULES ARE IDENTIFIED BY THE LINE ENGINEER AS SM(001) TO SM(192).
54. \$SYSTEM CABLING IS SHOWN ON THE FOLLOWING DRAWINGS:
 INTERCABINET: ED5D500-21
 INTERCABINET: ED5D765-11 FOR VCDX
 INTERCABINET: ED5D765-12 FOR VCDX (ETHERNET)
 INTERCABINET: ED5D765-40 FOR VCDX (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\$
55. THIS NOTE DEFINES THE FUSE POSITIONS 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 11B AND 23B 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 (J5D003ED) 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 TO BE DETERMINED USING THE FOLLOWING GUIDELINES:
 UNIT SPECIFIED QUANTITY OF LIST B OR HD

 CSU, J5D003FS-1 3
 DSU2, J5D003EA-1 2
 FIU2, J5D003AP-2 3
 FIU3, J5D003AP-3 3
 TU, J5D003AC-2 3
 DLTU, J5D003AD-1 2
 GDSU, J5D003AE-1 3
 DCLU, J5D003AR-2 3
 DCLU-S, J5D003AS-2 2
 MMSU, J5D003BD-1 3
 PSU, J5D003BL-1 3
 PSU2, J5D003BY-1 3
 RCU, J5D003FC-1 3
 TRCU, J5D003ED-1 2
 TRCU2, J5D003ED-2 2
 TRCU3, J5D003EF-1 2

 CONTINUED ON NEXT SHEET -----

ISSUE NOTES (CONTINUED)

NOTE 70,74,499J,V,W LINED OUT. PART OF 499F LINED OUT.(H090245)
 ORIG ISS: 10/23/87 CHANGE CLASS: ME
 DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 12/06/00 ISSUE: 118

LIST 113B,114A RATED GA. LIST 113C,114B RATED NRTO.(H09269)
 ORIG ISS: 10/23/87 CHANGE CLASS: B
 DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 12/21/00 ISSUE: 119

LIST LQ,LR, STOCKLIST ITEM 3085,3086, NOTE 37 ADDED. LIST Q,R RATED DA. REFERENCE TO LIST LQ,LR ADDED TO NOTE 59,179. LIST LR ADDED TO STOCKLIST ITEM 6970. IN NOTE 59 LIST Q,R LINED OUT. (H09102)
 ORIG ISS: 10/23/87 CHANGE CLASS: B
 DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 03/09/01 ISSUE: 120

LIST 113D,114C, STOCKLIST ITEMS 6624,6628 ADDED. LIST 113C,114B RATED DA. LIST 113D, 114C ADDED TO STOCKLIST ITEMS 6881,6886 RESPECTIVELY. NOTE 169 CHANGED ACCORDINGLY.
 ORIG ISS: 10/23/87 CHANGE CLASS: AU
 DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 06/11/01 ISSUE: 121

ISSUE NOTES (CONTINUED)

LIST 110D, STOCKLIST ITEM 6602 ADDED. LIST 101C RATED DA. LIST 101D ADDED TO STOCKLIST ITEMS 6610,6632,6640,6650,6660,6891. IN TABLE A DESCRIPTIONS FOR LISTS 102A,104A,105B,106 THRU 111, 112B,113B,114B,116,LE, () ADDED AFTER 101; 101A,101B,101C REMOVED. NOTE 52 MODIFIED.(H8585)
 ORIG ISS: 10/23/87 CHANGE CLASS: ME
 DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 11/04/99 ISSUE: 111

IN ISSUE NOTE 111, "LIST 110D" SHOULD HAVE READ "LIST 101D".
 ORIG ISS: 10/23/87 CHANGE CLASS: ME
 DRAFT: DSL ENGR: JRK SUPV: RMB CERTIFIED: 11/23/99 ISSUE: 112

LIST 126A, STOCKLIST ITEM 7461 ADDED. LIST 126 RATING WAS NRTO. NOTE 179 MODIFIED.(C94532)
 IN ISSUE NOTE 111 "LIST 114B" SHOULD HAVE READ "LIST 114A".
 ORIG ISS: 10/23/87 CHANGE CLASS: AU
 DRAFT: JRK ENGR: JRK SUPV: CERTIFIED: 12/06/99 ISSUE: 113

NOTE 180 ADDED. LISTS 24,25,32,75,112B,A,AN,BA THRU BH,BP, BT,CJ,CK,CL,DW RATED DA. REFERENCE TO NOTE 180 ADDED TO LISTS 69,110,GN,HL,KR,KS,KT,KU,KW. LIST 108 DOLLAR SIGNS ADDED TO DESCRIPTION. IN LIST HQ DESCRIPTION "47" WAS "49".(H09045)
 ORIG ISS: 10/23/87 CHANGE CLASS: B
 DRAFT: JRK ENGR: JRK SUPV: RMB CERTIFIED: 04/21/00 ISSUE: 114

LISTS LG,LH,LJ,LK, STOCKLIST ITEMS 6863,6865,7007,ADDED. LISTS JF,JG,LC,LD RATED DA. LIST LG ADDED TO STOCKLIST ITEMS 6815, 6820. LIST LH ADDED TO STOCKLIST ITEMS 6815,6860. LIST LJ ADDED TO STOCKLIST ITEMS 6980 THRU 7005. LIST LK ADDED TO STOCKLIST ITEMS 7010 THRU 7035.(H09069)
 ORIG ISS: 10/23/87 CHANGE CLASS: B
 DRAFT: JRK ENGR: JRK SUPV: RMB CERTIFIED: 06/02/00 ISSUE: 115

LIST 120A, STOCKLIST ITEM 7071 ADDED. LISTS 1B,50,52,59,69,73C, 110,120,121,122,123,AK,BZ,CA,CB,CC,CD,CE,CF,CG,CH,FV,GN,HL,JV,JW, KR,KS,KT,KU,KW,KY,LB,TE RATED DA. IN TABLE A DESCRIPTION FOR LISTS 33,35,36,37,47, 74C,101D,125,Q,EJ,FD,FS,HD,HK,HQ,HR,JH,JQ,JR,JS,LH,TA () ADDED TO 120. LIST 120A ADDED TO STOCKLIST ITEMS 1027,1033,1330,1341, 6520,7075.(H09139)
 ORIG ISS: 10/23/87 CHANGE CLASS: B
 DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 08/25/00 ISSUE: 116

LIST 113C,114B, STOCKLIST ITEMS 6623,6627 ADDED. LIST 113B, 114A RATED DA. LIST 113C,114B ADDED TO NOTE 169. STOCKLIST ITEM 6881 LIST 113C ADDED, ITEM 6886 LIST 114B ADDED.(H8606)
 ORIG ISS: 10/23/87 CHANGE CLASS: ME
 DRAFT: JRK ENGR: JRK SUPV: DML CERTIFIED: 10/20/00 ISSUE: 117

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BT13

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

DWG SIZE C2 ISSUE 121

ENGINEERING NOTES

***** CONTINUED *****

- IS SPECIFIED FOR CO-LOCATED ORM/TRM'S, THE RESOURCE MODULE IS TO BE EQUIPPED WITH LIST 19 OR GJ AND ALL OTHER MODULES ARE TO BE EQUIPPED WITH LIST 20 OR GK. THIS IS SIMILAR TO MMRM'S EXCEPT THAT UP TO 12 CO-LOCATED ORM/TRM'S MAY SHARE A SINGLE ALARM STATUS CIRCUIT. LISTS 19 AND 20 ARE FOR 5ESS CABINETS AND LISTS GJ AND GK ARE FOR 5ESS-2000 CABINETS.
80. 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.
81. IF LIST 27A IS SPECIFIED, AND IS TO BE EQUIPPED IN AN SMC2 CABINET ALSO EQUIPPED WITH LIST 21, THE TNL376 CKT PACK FURNISHED BY LIST 21 MUST BE A MINIMUM "SERIES 5".
82. \$WHEN ORDERING BEZELS PER LIST DE, THE LINE ENGINEER SHALL ORDER ADDRESS CABINET LABELS PER ED5D695-10 USING TABLES A1 AND A6 OR ED5D695-15.\$
83. \$CONNECTORIZED CABLE ASSEMBLIES FOR THE NEW BEZELS ORDERED IN LIST DE ARE ORDERED IN THIS DRAWING AND ARE NOT TO BE ORDERED PER ED5D651-15.\$
84. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
85. LIST DU 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
86. LISTS DF AND DG ARE MUTUALLY EXCLUSIVE.
87. \$FOR FUSE ASSIGNMENT, SEE ED5D693-10.\$
88. LIST FB 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.
89. 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.
90. \$COMCODE NUMBER 901249177 IN STOCKLIST IS FOR ACCOUNTING PURPOSES ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D695-11 OR ED5D695-16 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.\$
91. CABINET MOUNTING FOR SHELVES WHEN EQUIPPING THE CDX FEATURE.
- | UNIT | CABINET EQL |
|-------------|-------------|
| CPMU | 162 |
| CM2C SIDE 1 | 153 |
| CM2C SIDE 0 | 145 |
| BI-FAN | 136 |
92. \$COMCODE NUMBER 406239111 IN STOCKLIST IS FOR ACCOUNTING PURPOSES ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D695-10 OR ED5D695-15. THESE LABELS ARE MOUNTED TO THE BLUE BEZEL ON THE CABINET.\$
93. \$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.\$
94. LINE ENGINEER TO SPECIFY ONE LIST GD ON A SHARED SM FRAME. LIST GD PROVIDES UP TO 12 INDIVIDUAL UNIT SHELF LABELS.
95. 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) AND CLOSURE PLATES (MIDDLE) FACTORY MOUNTED.
- ORDER ONE LIST GG FOR EACH JUNCTION. FOR A MODULE OF THREE CABINETS ,ORDER 2 LIST GG. THESE ITEMS SHOULD BE INSTALLED IN THE AT&T FACTORY DURING CABINET UNITIZATION (JUNCTIONING).
96. LISTS GJ,GK,JX AND JY ARE MUTUALLY EXCLUSIVE. (USED WITH MCTU2).
- CONTINUED ON NEXT SHEET -----

ENGINEERING NOTES

***** CONTINUED *****

65. LIST 6,21 AND 31 ARE MUTUALLY EXCLUSIVE ON ALL OFFICES PREVIOUS TO GENERIC 5E5.
66. LIST 23 MAY BE ORDERED IN ADDITION TO LIST 22 IN THE FIRST SMC2 CABINET OF A MMRM WHEN REMOTE ALARMS ARE DESIRED.
67. OFFICES USING GENERIC 5E5 OR LATER MAY MIX LIST 6, TNL374 (4MB) & LIST 21, TNL376 (8MB) & LIST 31, (5E6) TNL661 (16MB) MEMORY CIRCUIT PACKS IN THE SAME UNIT. THE LINE ENGINEER MUST SPECIFY TYPE, QUANTITY AND LOCATION OF MEMORY CIRCUIT PACKS FOR 6,21,31. MAXIMUM NUMBER OF LIST 6'S AND LIST 21'S & 31'S MAY NOT EXCEED SIX PER SHELF. ED5D653-30 GROUPS 5,6 &/OR 7 MAY BE SPECIFIED FOR MEMORY GROWTH. WHEN THE TOTAL NUMBER OF MEMORY PACKS PER MCTU2 SHELF EXCEEDS A QUANTITY OF FOUR, LISTS 53 & 54 MUST ALSO BE SPECIFIED TO PREVENT MEMORY CONTENTION.
68. WHEN THIS LIST IS SPECIFIED, THE REGIONS WILL BE THE SOURCE FOR MATERIAL AND REPROGRAMMING WILL TAKE PLACE AT THE SWEST CHICAGO SERVICE CENTER'S ENGINEERING MODEL & DEVELOPMENT LAB, LISLE, IL. LIST MAY NOT BE SPECIFIED FOR PACKS REQUIRING REPAIR OF ANY KIND, REPAIRS MUST BE RETURNED TO THE MANUFACTURING LOCATION.
69. IN TABLE A, DESCRIPTION FIELD INFORMATION ENCLOSED IN < > IS FOR REPORT PURPOSES ONLY.
70. \$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.\$
71. \$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.\$
72. '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. THIS CONFIGURATION DOES NOT ALLOW FOR THE EQUIPAGE OF A TEL & TTY BELT LINE JACK MODULE.
73. \$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 DSU2 CAN BE MOUNTED IN POS 4, THEN POS 4 IN THE FIRST CASE OR POS 3 WOULD REMAIN UNEQUIPPED.\$
74. \$L-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. WHEN PSU IS EQUIPPED NO OTHER PERIPHERAL UNITS MAY BE SPECIFIED. INSUFFICIENT FUSING & ALARM CIRCUITS PREVENT ADDITIONAL UNITS. 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), POS 5, 6 ARE UNEQUIPPED\$
75. THE BASIC, STANDARD AND LOADED SM'S MINIMUM TO MAXIMUM RANGE OF MEMORY THAT CAN BE SUPPORTED BY GENERIC ISSUES IS AS FOLLOWS:
- | GENERIC ISSUE | RANGE OF MEMORY IN MBYTES |
|---------------|---------------------------|
| 5E4(2) | 12.0 TO 21.5 |
| 5E5 | 11.5 TO 24.5 |
| 5E6 | 12.0 TO 30.0 |
| 5E7 | 13.0 TO 34.0 |
76. \$WHEN GROWING AN ISLU DRAWER FOR FIELD APPLICATION, ORDER ISLU DRAWER KIT ED5D684-30,G1.\$
77. WHEN ORDERING NON-ISDN SWITCHING MODULES AT GENERIC ISSUE 5E6 (LIST 27 NOT SPECIFIED) LIST CW MUST BE SPECIFIED.
78. 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.
79. AS PART OF THE 5E5 ORM/TRM SHARED RESOURCES CAPABILITY, CO-LOCATED ORM/TRM'S MAY SHARE THE ALARM & STATUS CIRCUIT OF THE ALARM & STATUS UNIT. IF THE ALARM STATUS UNIT (ASU OR ASU2)
- CONTINUED TO THE LEFT -----

ENGINEERING NOTES

***** CONTINUED *****

- | | | |
|---------|---------------------------|-----------------------------|
| DLTU-R, | J5D003FF-1 | 3 |
| IDCU, | J5D003FL-1 | 3 |
| DCTU, | J1P023AM-1,L1 ONLY | 3 |
| DCTU, | J1P023AM-1,L1 & 2 ONLY | 4 |
| DCTU, | J1P023AM-1,L1,2 & 3 ONLY | 4 |
| DLTU2, | J5D024AA-1 | 3 |
| DLTU3, | J5D003FN-1 | 2 |
| MCTU2, | J5D003LA-1 (DUAL SM ONLY) | 3/SHELF (USE LIST JJ OR JK) |
| LU3, | J5D004AD-1 | 4 |
| LU3, | J5D004AD-2 | 4 |
| ECSU, | J5D003JD-1 | 3 |
| MCTU3, | J5D003LB-1 (DUAL SM ONLY) | 3 (USE LIST JJ OR JK) |
- IN ADDITION TO THE ABOVE, THE FOLLOWING CRITERION MUST BE USED TO FINALIZE QUANTITIES OF LIST B,HD,JJ OR JK. SUBTRACT ONE LIST B, HD,JJ OR JK 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,HD,JJ OR JK MUST BE SUBTRACTED FROM ANY UNIT MOUNTED IN THE TOP-MOST CABINET POSITION. THE ONE EXCEPTION TO THIS RULE IS WHEN A DCTU E/W LISTS 1,2 & 3 IS MOUNTED DIRECTLY ABOVE ANOTHER UNIT, NO SUBTRACTING IS REQUIRED FOR THE DCTU. ALSO, SUBTRACT ONE LIST B,HD,JJ OR JK 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,\$ LQ OR LR 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 EMPTY 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. LIST AH 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 AH SHOULD NOT BE SPECIFIED. LIST AH WILL BE RERATED TO 'DA' ON JULY 1, 1989.
61. THIS AUTOVON CABINET HAS SIX AVAILABLE SHELF POSITIONS. EACH SHELF POSITION MUST BE EQUIPPED WITH EITHER A UNIT OR A PLENUM ASSEMBLY SO THAT THE COMBINATION TOTALS SIX. EXAMPLE SMC IS EQUIPPED WITH A TWO SHELF MCTU WITH NO OTHER UNITS SPECIFIED, 4 LIST AL'S WOULD BE SPECIFIED, MAKING TOTAL SHELF POSITIONS EQUIPPED EQUAL 6. WITH EACH ADDITIONAL PERIPHERAL UNIT SPECIFIED, THE QUANTITY OF LIST AL'S WOULD DECREASE. FOR ALL OTHER CABINETS SEE NOTE 59.
62. LISTS 6 THRU 10, 12 THRU 15 & LISTS 18,18A,18B,21,26,27,27A,28 PROVIDE EQUIPMENT FOR ONE SHELF ONLY. TO EQUIP TWO SHELVES, THESE LISTS WHEN REQUIRED, MUST BE ORDERED ONCE PER LIST 3,3A-3H FOR SHELF 0 AND ONCE PER LIST 4,4A-4H FOR SHELF 1.
63. WHEN LIST 18,18A OR 18B IS SPECIFIED FOR GROWTH OFFICES, CORRESPONDING SM GROWTH ON THE CM2 MUST ALSO BE EQUIPPED WITH ODL50 CONNECTORS, J5D020A-1 LIST 29 OR 29A OR J5D020B-1 LIST 37 OR 37A.
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 CONSECUTIVE 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 20 IS REQUIRED FOR 5E5 ORM/TRM STAND-ALONE APPLICATIONS UNLESS LIST 19 IS SPECIFIED.
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- BT13
- 5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2
- | DWG SIZE | ISSUE |
|----------|-------|
| C2 | 121 |
- LUCENT TECHNOLOGIES INC J5D003L-1 SHEET A6 OF 64

ENGINEERING NOTES

***** CONTINUED *****

DRAWER KIT ED5D684-30,G1.\$

- K. WHEN ORDERING BEZELS PER LIST DE OR FR 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 DE OR FR ARE ORDERED IN THIS DRAWING AND ARE NOT TO BE ORDERED PER ED5D651-15.
 - M. FOR FUSE ASSIGNMENT, SEE ED5D693-10.
 - N. COMCODE NUMBER 901249177 IN STOCKLIST IS FOR ACCOUNTING PURPOSES ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D695-11 OR ED5D695-16 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.
 - P. COMCODE NUMBER 406239111 IN STOCKLIST IS FOR ACCOUNTING PURPOSES ONLY. THE SHOP SHOULD PRINT INFORMATION PER ED5D695-10 OR ED5D695-15. THESE LABELS ARE MOUNTED TO THE BLUE BEZEL ON THE CABINET.
 - Q. 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.
 - S. LIST 73,73A,73B,73C,74,74A,74B OR 74C 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.
 - T. THE TN1077F PROVIDES AN ADDITIONAL FEATURE, USED IN ORM OR VCDX APPLICATIONS, GENERIC 5E9(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.
 - U. BITS BOX CABLES, USED IN ORM, AWS OR VCDX APPLICATIONS WITH AN EXTERNAL CLOCK, ARE ORDERED FROM ED5D500-21.
 - V. \$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.\$
 - W. \$FOR VCDX/AWS CONFIGURATIONS LIST 108, 110, KR ARE ALWAYS REQUIRED. ONE OF THE FOLLOWING LISTS IS ALSO REQUIRED, KS,KT, KU,KW FOR RS232 CPI LINK CABLING. VCDX/AWS WORKSTATION AND RELATED EQUIPMENT IS ORDERED FROM ED5D764-30.\$
 - X. 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 *****

- 167. LISTS 1A,1B AND 100,100A ARE MUTUALLY EXCLUSIVE. LISTS 59 AND 120 ARE MUTUALLY EXCLUSIVE.
- 168. FOR THE AIR EXTENSION WNC APPLICATION THE CABLE SUPPORTS FOR THE PERIPHERAL UNITS ARE PROVIDED FOR BY LIST 123. DO NOT REFER TO ENGINEERING NOTE 58.
- 169. LISTS 112,112A,112B,113(), AND 114() ARE MUTUALLY EXCLUSIVE.
- 170. 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.
- 171. \$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.\$
- 174. LISTS 121 AND 122 ARE MUTUALLY EXCLUSIVE.
- 175. \$FOR VCDX/AWS CONFIGURATIONS LIST 108, 110, KR ARE ALWAYS REQUIRED. ONE OF THE FOLLOWING LISTS IS ALSO REQUIRED, KS,KT,KU, KW FOR RS232 CPI LINK CABLING. VCDX/AWS WORKSTATION AND RELATED EQUIPMENT IS ORDERED FROM ED5D764-30.\$
- 176. FOR THE DUAL ISDN APPLICATION THE CABLE SUPPORTS FOR THE PERIPHERAL UNITS ARE PROVIDED FOR BY LIST KZ. DO NOT REFER TO ENGINEERING NOTE 58.
- 177. 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.
- 178. THE CONVERSION PROCEDURE FOR FIELD APPLICATION OF THE MCTU TO MCTU3 CONVERSION IS SIG-C-WU-100, SECTION 9406. FOR FIELD CONVERSIONS ONLY IT IS PERMISSIBLE TO MOUNT THE MCTU3 (J5D003LB-1) IN SMC1 CABINET POSITION 19, THE FAN UNIT (J5D003FH-2) IN POSITION 28. LINE ENGINEER MUST PROVIDE SM NO. THE ODL40 AND ODL50 TYPE FIBER OPTIC NETWORK CONTROL AND TIMING (NCT) LINK CONNECTORS ARE ALLOWED AN CAN BE SUPPORTED.
- 179. LIST 104() AND 126() ARE MUTUALLY EXCLUSIVE. LIST LQ AND LR ARE MUTUALLY EXCLUSIVE.
- 180. THIS LIST WILL BE RATED DA ON 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 VCDX\$
 \$INTERCABINET: ED5D765-12 FOR VCDX (ETHERNET)\$
 \$INTERCABINET: ED5D765-40 FOR VCDX (RS232)\$
 INTRACABINET: ED5D651-10
 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
 J. \$WHEN GROWING AN ISLU DRAWER FOR FIELD APPLICATION, ORDER ISLU
 ----- CONTINUED TO THE LEFT -----

ENGINEERING NOTES

***** CONTINUED *****

LISTS JN,JP,JZ AND KA ARE MUTUALLY EXCLUSIVE. (USED WITH MCTU3).

- 97. \$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.\$
- 98. CABINET MOUNTING FOR THE BI-DIRECTIONAL FAN
 FEATURE/PERIPHERAL CABINET EQL'S

 SHARED SM 136
 CDX 136
- 99. DOES NOT INCLUDE CABINETS E/W CMU.
- 100. FUNCTIONAL EQUIVALENTS ARE LIST 55 (NON-EMC FRAME), LIST 56 (EMC FRAME).
- 151. FUNCTIONAL EQUIVALENTS ARE LIST 57 (NON- EMC DOORS) AND LIST 58 (EMC DOORS).
- 152. THE FUNCTIONAL EQUIVALENTS FOR LIST 40 IS LIST 62, FOR NON-EMC APPLICATIONS AND LIST 65 FOR EMC APPLICATIONS.
- 153. THE FUNCTIONAL EQUIVALENTS FOR LIST 41 IS LIST 64 FOR NON-EMC APPLICATIONS AND LIST 67 FOR EMC APPLICATIONS.
- 154. THE FUNCTIONAL EQUIVALENTS FOR LIST 42 IS LIST 63 FOR NON-EMC APPLICATIONS AND LIST 66 FOR EMC APPLICATIONS.
- 155. ORDER (N-1) UNITIZING KITS WHERE (N) IS THE NUMBER OF FRAMES TO BE UNITIZED. (MAX. TWO LIST GT OR GV)
- 156. 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 OF UNITIZED FRAMES.
- 157. WHEN UN395 (PI2) CIRCUIT PACK IS INSTALLED, THE FOLLOWING BAY CONFIGURATION CAN BE SUPPORTED,
 A MAX OF 10 SHELVES OF PSU2'S (TWO PSU2 BAYS)
 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.
- 158. \$LIST 73,73A,73B,74,74A OR 74B 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.\$
- 159. ON THE MCTU2 LISTS 68, 68A,68B AND 8, FT ARE MUTUALLY EXCLUSIVE. ON THE MCTU3 LISTS 102,102A 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.
- 160. VCDX FEATURE, INSTALLTION OF DFI CIRCUIT PACKS. DFI CIRCUIT PACKS FOR THE DLTU2 UNIT ARE INSTALLED AT HORIZONTAL EQL'S 022 AND 038.
- 161. 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.
- 162. FUNCTIONAL EQUIVALENT LIST 55 AND 56 ARE REPLACED BY LIST 59.
- 163. PHASE 1A FRAMES AND ASSOCIATED MATERIAL ARE FOR NTT ORDERS ONLY.
- 164. \$THE TN1077F PROVIDES AN ADDITIONAL FEATURE, USED IN ORM OR VCDX APPLICATIONS, GENERIC 5E9(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.\$
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BT13

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

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J5D003L-1

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. <5E4(2)> DA EFF:09/25/92 RA:J5D003L-1,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-1,L1B	92 167	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-1,L1A DA EFF:09/04/00 RA:J5D003L-1,L100A	92 167 499	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. TN1077C COMPLIES WITH CEPT STANDARDS. DA EFF:12/06/91 FE:J5D003L-1,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, UN517, UN518, UN71B, 414AA, TN1086, TN1077C, AND TWO TN1377 CIRCUIT PACKS. TN1077C COMPLIES WITH CEPT STANDARDS. DA EFF:01/06/92 FE:J5D003L-1,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. TN1077D COMPLIES WITH CEPT STANDARDS. DA EFF:08/06/92 FE:J5D003L-1,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,38 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. TN1077E PROVIDES AUTO POWER RESTART. DA EFF:06/11/93 FE:J5D003L-1,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,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, TN1077E, AND TWO TN1377 CIRCUIT PACKS. TN1077E PROVIDES AUTO POWER RESTART. (FOR ALL APPLICATIONS EXCEPT AWS/VCDX OR ORM) DA EFF:03/07/96 FE:J5D003L-1,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-1,L3E DA EFF:05/09/96 FE:J5D003L-1,L3G	164	DA	3F	1	J5D003LA-1	1						
				1	J5D003LA-1	2						
				1	J5D003LA-1	5B						
				1	J5D003LA-1	7D						

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BT13

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

DWG SIZE
C2

ISSUE
121

LUCENT TECHNOLOGIES INC J5D003L-1

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
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-1,L3F DA EFF:10/14/96 FE:J5D003LA-1,L3H	164	DA	3G	1	J5D003LA-1	1						
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-1,L3G DA EFF:05/01/98 FE/RA:NONE	164	DA	3H	1	J5D003LA-1	1						
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, TN1077E, AND TWO TN1377 CIRCUIT PACKS.		DA	4	1	J5D003LA-1	1						
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. TN1077C COMPLIES WITH CEPT STANDARDS. DA EFF:12/06/91 FE:J5D003L-1,L4B		DA	4A	1	J5D003LA-1	1						
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. TN1077C COMPLIES WITH CEPT STANDARDS. DA EFF:01/06/92 FE:J5D003L-1,L4C		DA	4B	1	J5D003LA-1	1						

TABLE-A CONTINUED

J5D003L-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
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. TN1077D COMPLIES WITH CEPT STANDARDS. DA EFF:08/06/92 FE:J5D003L-1,L4D		DA	4C	1	J5D003LA-1	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,38 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, TN1077E, AND TWO TN1377 CIRCUIT PACKS. TN1077E PROVIDES AUTO POWER RESTART. DA EFF:06/11/93 FE:J5D003L-1,L4E		DA	4D	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, UN71B, 414AA, TN1086, TN1077E, AND TWO TN1377 CIRCUIT PACKS. TN1077E PROVIDES AUTO POWER RESTART. (FOR ALL APPLICATIONS EXCEPT AWS/VCDX OR ORM) DA EFF:03/07/96 FE:J5D003L-1,L4F		DA	4E	1	J5D003LA-1	1						

TABLE-A CONTINUED

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BT13

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

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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	
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-1,L4E DA EFF:05/09/96 FE:J5D003L-1,L4G	164	DA	4F	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-1,L4F DA EFF:10/14/96 FE:J5D003LA-1,L4H	164	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-1,L4G DA EFF:05/01/98 FE/RA:NONE	164	DA	4H	1	J5D003LA-1	1						
UNASSIGNED.			5									
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	62 500	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-1,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-1,L7 DA EFF:10/14/96 FE:J5D003L-1,L7B	62	DA	7A	1	J5D003LA-1	9A						

TABLE-A CONTINUED

J5D003L-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT IN ADDITION TO LIST 3, 3A-3H OR 4,4A-4H TO PROVIDE 23 ADDITIONAL CONTROL PORTS. PROVIDES UN71C CIRCUIT PACK. REPL:J5D003L-1,L7A DA EFF:11/01/99 FE/RA:NONE	62 500	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 APPLICATIONS. DA EFF:04/03/98 FE/RA:NONE	62 159	DA	8	1	J5D003LA-1	11						
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-1,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 TN833C CIRCUIT PACK MC5D085A1C. 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						
UNASSIGNED.			11									
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 & 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						

TABLE-A CONTINUED

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BT13

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

DWG SIZE
C2

ISSUE
121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET A10
OF 64

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT IN ADDITION TO LIST 3, 3A,3B,4,4A,4B TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS REQUIRED FOR HSM'S, LSM'S AND RSM'S WHICH INTERFACE WITH ODL40 TYPE CONNECTORS. PROVIDES 2 982CF AND 2 982CG CONNECTORS. (SEE NOTE 62).		DA	14	1	J5D003LA-1	13					
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 3,3A,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 982TR AND ONE 982TS CONNECTOR. (SEE NOTES 62 AND 63). LIST 18 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 29 OR LATER OF THIS DRAWING. SEE LIST 18A.		DA	18	1	J5D003LA-1	18					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A,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 AND 63). SPECIFY LIST 18A, AS REQUIRED, ON ALL JOBS USING ISSUE 29 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					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE REMOTE ALARMS FOR ORM OR TRM APPLICATIONS WITH STAND-ALONE USING GENERIC ISSUE 5E5 OR LATER. PROVIDES ONE FULLY EQUIPPED ALARM & STATUS UNIT (ASU). (SEE NOTES 64 & 79). <5E5> DA EFF:04/18/97 FE/RA:NONE		DA	19	1	ED5D586-10	1,6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A FOR ORM & TRM APPLICATIONS, GENERIC 5E5 OR LATER WITH STAND-ALONE. PROVIDES ONE ALARM & STATUS UNIT EQUIPPED WITH ONLY THE STAND-ALONE MONITOR DISPLAY CIRCUIT AND CRAFT INTERVENTION KEYS. (SEE NOTES 64 & 79). <5E5> DA EFF:04/18/97 FE/RA:NONE		DA	20	1	ED5D586-10	2,7					

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO 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 75	DA	21		J5D003LA-1	19					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A FOR ALL SMC2 CABINETS OF A MMRSM. PROVIDES ONE ALARM AND STATUS UNIT EQUIPPED WITH ONLY THE STAND-ALONE MONITOR DISPLAY CIRCUIT AND CRAFT INTERVENTION KEYS. (SEE NOTE 66). DA EFF:04/18/97 FE/RA:NONE		DA	22	1	ED5D586-10	2					
EQUIPMENT IN ADDITION TO LIST 1 OR 1A AND 22 TO PROVIDE REMOTE ALARMS IN THE 1ST SMC2 CABINET OF A MMRSM. PROVIDES ONE FULLY EQUIPPED ALARM & STATUS UNIT. (SEE NOTE 66). DA EFF:04/18/97 FE/RA:NONE		DA	23	1	ED5D586-10	1					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 32 FOR RECONFIGURED SMC2 CABINET ALLOWING EQUIPPAGE OF PERIPHERAL UNITS REQUIRING UP TO 16 FUSE POSITIONS FROM EACH OF TWO FEEDERS. PROVIDES ONE RECONFIGURED J5D003AU-2 AND ONE STANDARD J5D003AU-2. DA EFF:05/01/00 FE/RA:NONE	55 70 73	DA	24	1	J5D003AU-2	9					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 32 FOR RECONFIGURED SMC2 CABINET ALLOWING EQUIPPAGE OF PERIPHERAL UNITS REQUIRING UP TO 8 FUSE POSITIONS FROM EACH OF FOUR FEEDERS. PROVIDES ONE RECONFIGURED J5D003AU-2 AND ONE J5D003BT-1. DA EFF:05/01/00 FE/RA:NONE	55 70 74	DA	25	1	J5D003AU-2	9					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A,4 OR 4A FOR 5E5, OR LATER GENERIC OFFICES. PROVIDES ONE MC5D154A1 (UN517) CIRCUIT PACK. <5E5 OR LATER> DA EFF:12/06/91 FE:J5D003L-1,L26A	62	DA	26	1	J5D003LA-1	20					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3B-3H OR 4B-4H FOR 5E5(1) OR LATER GENERIC OFFICES. PROVIDES ONE MC5D154A1B (UN517B) CIRCUIT PACK. <5E5(1) OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	26A		J5D003LA-1	20A					

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BT13

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 3 OR 4 FOR ALL SM'S REQUIRING THE SMP20 DATA CACHE FEATURE. PROVIDES ONE UN520 MICROPROCESSOR CORE 2 CIRCUIT PACK. (SEE NOTE 80). <5E6 OR LATER> THIS LIST IS RESTRICTED TO FOA'S (FIRST OFFICE APPLICATIONS) AND EOA'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. <5E6 OR LATER> DA EFF:12/09/96 FE/RA:NONE	62 80 81	DA	27A	1	J5D003LA-1	21A					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4, 4A-4H PROVIDES ONE TN1086B SERIES 3 CIRCUIT PACK. DA EFF:05/01/98 FE/RA:NONE	62	DA	28		J5D003LA-1	22B					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,3A-3H OR 4,4A-4H FOR OFFICES 5E6 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. <5E6> DA EFF:11/01/99 FE/RA:NONE	75	DA	31	1	J5D003LA-1	23					
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	32	1	J5D003AU-2	5,6, C, SG, WD					
				1	J5D003AU-2	5,6, 7, SF, WD					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A,120() TO PROVIDE A 4 FEEDER MODULAR FUSE/FILTER UNIT (MFFU). EQUIVALENT TO TWO STANDARD AU FUSE/FILTER UNITS. (STANDARD ARRANGEMENT)	89		33	1	J5D003FJ-1	113					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A,120() TO PROVIDE AN 8 FEEDER MODULAR FUSE/FILTER UNIT (MFFU).EQUIVALENT TO TWO RECONFIGURED AU FUSE/FILTER UNITS. (DUAL SM IN SMC2 CABINET)	89		35	1	J5D003FJ-1	114					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A,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)	89		36	1	J5D003FJ-1	118					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A,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)	89		37	1	J5D003FJ-1	119					
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE (1) 5ESS-2000 CABINET PHASE1 FRAMEWORK, E/W SEVEN (7) 132 TYPE SHELF MOUNTING GUIDES. DA EFF:05/20/94 FE:J5D003L-1,L55	90 100	DA	38	1	ED5D741-70	1					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38 TO PROVIDE ONE SET OF DOORS (FRONT AND REAR, AND ASSOCIATED MOUNTING HARDWARE. DA EFF:05/02/94 FE:J5D003L-1,L57	151	DA	39	1	ED5D741-70	2					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55 OR 56 TO PROVIDE ONE INDICATOR STRIP E/W FUSE/ FAN ALARM. DA EFF:08/04/95 FE:J5D003L-1,L62	90 152 163	DA	40								
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55 OR 56 TO PROVIDE ONE INDICATOR STRIP (BLANK) FOR THE REAR OF THE CABINET. DA EFF:08/04/95 FE:J5D003L-1,L64	90 153 163	DA	41								
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55 OR 56 WHEN AN INDICATOR STRIP E/W FUSE/FILTER ALARM IS DESIRED FOR THE REAR OF THE CABINET. DA EFF:08/04/95 FE:J5D003L-1,L63	90 154 163	DA	42								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A OR 38 TO PROVIDE A (12) FEEDER FUSE/FILTER UNIT, SHARED SM. DA EFF:09/30/93 FE:J5D003L-1,L47	57	DA	43	1	J5D003FJ-1	137					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,38,55,56 OR 59 WHEN A (8) FEEDER FUSE/FILTER UNIT IS REQUIRED. SMC2/CM2C. DA EFF:03/07/95 FE/RA:NONE	57	DA	45	1	J5D003FJ-1	135					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,38,55,56 OR 59 WHEN A (10) FEEDER FUSE/FILTER UNIT IS REQUIRED. SMC2/CM2C. DA EFF:03/07/95 FE/RA:NONE	57	DA	46	1	J5D003FJ-1	136					

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BT13

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

DWG SIZE
C2

ISSUE
121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET A12
OF 64

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100,100A,120() WHEN A 12 FEEDER FUSE/FILTER UNIT IS REQUIRED. (FOR SHARED SM APPLICATIONS)	57 98			47	1	J5D003FJ-1	137 BP					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56 OR 59 WHEN ONE BI-DIRECTIONAL FAN UNIT IS REQUIRED. DA EFF:11/02/94 FE:J5D003L-1,L73	87	DA		48	1	J5D003FH-1	1, A, D					
REQUIRED IN ADDITION TO LIST GM, KY PROVIDES FUSES FOR J5D003BN FAN UNIT WHEN THE MODULAR FUSE/FILTER UNIT IS USED AND MOUNTS IN 5ESS-2000 CABINETS. DA EFF:09/04/00 FE/RA:NONE	87 499	DA		50	1	J5D003BN-2	D					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,38,55,56 OR 59. PROVIDES SMC2/CDX FEATURE AND A 10 FEEDER MODULAR FUSE/FILTER UNIT. DA EFF:09/04/00 FE/RA:NONE	91 98	DA		52	1	J5D003FJ-1	132					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3E-3H. (PREVENTS MEMORY CONTENTION) DA EFF:05/01/98 FE/RA:NONE	67	DA		53		J5D003LA-1	36					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 4E-4H. (PREVENTS MEMORY CONTENTION) DA EFF:05/01/98 FE/RA:NONE	67	DA		54		J5D003LA-1	40					
ASSEMBLY & EQUIPMENT REQUIRED FOR ONE 5ESS-2000 CABINET. PHASE 1A FRAME E/W 132 TYPE GUIDES. (NON-EMC APPLICATIONS). REPL:J5D003L-1,L38 DA EFF:08/04/95 FE:J5D003L-1,L59	90 162 163	DA		55	1	ED5D741-70	1A					
ASSEMBLY & EQUIPMENT REQUIRED FOR ONE 5ESS-2000 CABINET. PHASE 1A FRAME E/W 132 TYPE GUIDES. (EMC APPLICATIONS). REPL:J5D003L-1,L38 DA EFF:08/04/95 FE:J5D003L-1,L59	90 162 163	DA		56	1	ED5D741-70	1B					
EQUIPMENT REQUIRED TO PROVIDE ONE SET OF DOORS (FRONT & REAR) (NON-EMC APPLICATIONS) REPL:J5D003L-1,L39 DA EFF:08/04/95 FE:J5D003L-1,L60	163	DA		57	1	ED5D741-70	2A					
EQUIPMENT REQUIRED TO PROVIDE ONE SET OF DOORS (FRONT & REAR). (EMC APPLICATIONS) REPL:J5D003L-1,L39 DA EFF:08/04/95 FE:J5D003L-1,L61	163	DA		58	1	ED5D741-70	2					
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS-2000 FRAME E/W SEVEN 132 TYPE MOUNTING GUIDES. REPL:J5D003L-1,L55 DA EFF:09/04/00 RA:J5D003L-1,L120A	90 162 167 499	DA		59	1	ED5D785-70	1A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 TO PROVIDE ONE DOOR ASSEMBLY KIT (FRONT & REAR DOORS) NON-EMC APPLICATIONS REPL:J5D003L-1,L57 DA EFF:03/12/99 FE/RA:NONE		DA		60	1	ED5D785-70	2A					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 TO PROVIDE ONE DOOR ASSEMBLY KIT (FRONT & REAR DOORS) EMC APPLICATIONS. REPL:J5D003L-1,L58 DA EFF:03/12/99 FE/RA:NONE		DA		61	1	ED5D785-70	2B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 TO PROVIDE ONE FUSE/FAN ALARM INDICATOR STRIP FOR THE FRONT OF THE CABINET. NON-EMC APPLICATIONS. REPL:J5D003L-1,L40 DA EFF:03/12/99 FE/RA:NONE	152	DA		62	1	ED5D785-70	3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 WHEN A FUSE/FAN ALARM INDICATOR STRIP IS DESIRED FOR THE REAR OF THE CABINET. NON-EMC APPLICATIONS. REPL:J5D003L-1,L42 DA EFF:03/12/99 FE/RA:NONE	154	DA		63	1	ED5D785-70	3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 TO PROVIDE ONE BLANK INDICATOR STRIP FOR THE REAR OF THE CABINET. NON-EMC APPLICATIONS. REPL:J5D003L-1,L41 DA EFF:03/12/99 FE/RA:NONE	153	DA		64	1	ED5D785-70	3C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 TO PROVIDE ONE FUSE/FAN ALARM INDICATOR STRIP FOR THE FRONT OF THE CABINET. EMC APPLICATIONS. REPL:J5D003L-1,L40 DA EFF:03/12/99 FE/RA:NONE	152	DA		65	1	ED5D785-70	3B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 WHEN A FUSE/FAN ALARM INDICATOR STRIP IS DESIRED FOR THE REAR OF THE CABINET. EMC APPLICATIONS. REPL:J5D003L-1,L42 DA EFF:03/12/99 FE/RA:NONE	154	DA		66	1	ED5D785-70	3B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 TO PROVIDE ONE BLANK INDICATOR STRIP FOR THE REAR OF THE CABINET. EMC APPLICATIONS. REPL:J5D003L-1,L41 DA EFF:03/12/99 FE/RA:NONE	153	DA		67	1	ED5D785-70	3D					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A-3F OR 4A-4F TO PROVIDE AN INTERFACE TO PACKET SWITCH UNIT MODEL 2. (PSU2) PROVIDES ONE UN395 CIRCUIT PACK. DA EFF:08/22/95 FE:J5D003L-1,L68A	157 158 159	DA		68	1	J5D003LA-1	41					

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BT13

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

DWG SIZE
C2

ISSUE
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J5D003L-1

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A-3F OR 4A-4F TO PROVIDE AN INTERFACE TO PACKET SWITCH UNIT MODEL 2. (PSU2) PROVIDES ONE UN395 CIRCUIT PACK. REPL:J5D003L-1,L68 DA EFF:03/21/96 FE:J5D003L-1,L68B	157 158 159	DA	68A	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-1,L68A DA EFF:11/01/99 FE/RA:NONE	157 158 159 499 500	DA	68B	1	J5D003LA-1	41B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 55,56,59,OR 120 TO PROVIDE A MODULAR FUSE/FILTER UNIT FOR VCDX APPLICATIONS. DA EFF:09/04/00 FE/RA:NONE	180	DA	69	1	J5D003FJ-1	126					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H FOR VCDX APPLICATIONS. DA EFF:05/01/98 FE/RA:NONE		DA	70		J5D003LA-1	30					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4F-4H FOR VCDX APPLICATIONS. DA EFF:05/01/98 FE/RA:NONE		DA	71		J5D003LA-1	31					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F OR 4F FOR VCDX APPLICATIONS. DA EFF:03/07/96 FE:J5D003L-1,L72A	54 160	DA	72	1	J5D003LA-1	28A, 29, 32, 42					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H OR 4F-4H FOR VCDX APPLICATIONS. REPL:J5D003L-1,L72 DA EFF:05/01/98 FE/RA:NONE	54 160	DA	72A		J5D003LA-1	28A, 32, 42,					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,OR 59 WHEN ONE BI-DIRECTIONAL FAN UNIT IS REQUIRED. (2 FANS PER FUSE) (MCTU2 APPLICATIONS) DA EFF:04/04/96 FE:J5D003L-1,L73A	71 87	DA	73	1	J5D003FH-2	1 3 B E F G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,OR 59 WHEN ONE BI-DIRECTIONAL FAN UNIT IS REQUIRED. (2 FANS PER FUSE) (MCTU2 APPLICATIONS) REPL:J5D003L-1,L73 DA EFF:07/07/97 FE:J5D003L-1,L73B	71 87	DA	73A	1	J5D003FH-2	1 3 B K L G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,OR 59 WHEN ONE BI-DIRECTIONAL FAN UNIT IS REQUIRED. (2 FANS PER FUSE) (MCTU2 APPLICATIONS) REPL:J5D003L-1,L73A DA EFF:03/12/99 FE:J5D003L-1,L73C	87	DA	73B	1	J5D003FH-2	1 3 B K G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,OR 59 WHEN ONE BI-DIRECTIONAL FAN UNIT IS REQUIRED. (2 FANS PER FUSE) (MCTU2 APPLICATIONS) REPL:J5D003L-1,L73B DA EFF:09/04/00 FE/RA:NONE	87 499	DA	73C	1	J5D003FH-2	501 F2					

TABLE-A CONTINUED

J5D003L-1

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,59,100 OR 120 WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) DA EFF:04/04/96 FE:J5D003L-1,L74A	71 87	DA	74	1	J5D003FH-2	1 2 A E F G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,59,100 OR 120 WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) REPL:J5D003L-1,L74 DA EFF:07/07/97 FE:J5D003L-1,L74B	71 87	DA	74A	1	J5D003FH-2	1 2 A K L G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,59,100,100A OR 120 WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) REPL:J5D003L-1,L74A DA EFF:03/12/99 FE:J5D003L-1,L74C	87	DA	74B	1	J5D003FH-2	1 2 A K G					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55,56,59,100,100A OR 120() WHEN ONE BI-DIRECTIONAL, INDIVIDUALLY FUSED, FAN UNIT IS REQUIRED. (MCTU3 OR SHARED SM APPLICATIONS) REPL:J5D003L-1,L74B	87 499		74C	1	J5D003FH-2	500 F3					
EQUIPMENT REQUIRED IN ADDITION TO LIST 69 WHEN CABINET IS EQUIPPED WITH AN MCTU2. PROVIDES LABELS AND FUSES. (PREVIOUSLY PART OF LIST 69). REPL:NONE DA EFF:05/01/00 FE/RA:NONE		DA	75								
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-1,LGJ REPL:J5D003L-1,LJP 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-1,LGK REPL:J5D003L-1,LJN DA EFF:03/12/99 FE/RA:NONE		DA	78	1	ED5D678-10	10A					

TABLE-A CONTINUED

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

DWG SIZE
C2

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LUCENT TECHNOLOGIES INC J5D003L-1

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT 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-1,LDF REPL:J5D003L-1,LJL DA EFF:03/12/99 FE:J5D003L-1,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-1,LDG REPL:J5D003L-1,LJM DA EFF:03/12/99 FE:J5D003L-1,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-1,LJY REPL:J5D003L-1,LKA 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-1,LJX REPL:J5D003L-1,LJZ 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-1,L79			83	1 OMIT131	ED5D678-10 ED5D694-30	30A 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-1,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-1,L100A	92 167	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-1,L100	92 167 499		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. <5E10> REPL:NONE DA EFF:05/09/96 FE:J5D003L-1,L101A	54 57 164	DA	101	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1 2,7 9,12 21 11						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT 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. <5E10> REPL:J5D003L-1,L101 DA EFF:10/14/96 FE:J5D003L-1,L101B	54 57 164 170	DA	101A	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1 2,7A 9,12 D6 D24 D16 11 D18						
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. <5E10> REPL:J5D003L-1,L101A DA EFF:03/12/99 FE:J5D003L-1,L101C	54 57 164 170	DA	101B	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1 2,7B 9,12 D6 D24 D16 11 D18						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 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. <5E10> REPL:J5D003L-1 L101B DA EFF:11/15/99 FE:J5D003L-1,L101D	54 57 164 170	DA	101C	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1,24 2,7B 9,12 D24 11						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 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. <5E10> REPL:J5D003L-1,L101C	54 57 164 170		101D	1 2 4	J5D003LB-1 J5D003LB-1 J5D003LB-1	1A, 2,7B 9,12 D24 11						
APPARATUS REQUIRED IN ADDITION TO LIST 101 TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT MODEL 2. PROVIDES TWO UN395 CIRCUIT PACKS. REPL:NONE DA EFF:03/21/96 FE:J5D003L-1,L102A	157 158	DA	102	2	J5D003LB-1	8						

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CABINET MODEL 2

DWG SIZE
C2

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() TO PROVIDE AN INTERFACE TO THE PACKET SWITCH UNIT (PSU OR PSU2). PROVIDES TWO UN395B CIRCUIT PACKS. <5E10 OR LATER> REPL:J5D003L-1,L102	157 158 159		102A	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-1,L102A	159	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:04/12/99 FE:J5D003L-1,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-1,L104	179		104A	2	J5D003LB-1	13						
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-1,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-1,L105 DA EFF:10/14/96 FE:J5D003L-1,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-1,L105A			105B	2	J5D003LB-1	7B D24						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE NCT 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 VCDX). 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 VCDX). 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						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS REQUIRED IN ADDITION TO LIST 101() WHEN USED IN SM OR TRM APPLICATIONS. PROVIDES TWO 982JJ CONTROL AND DISPLAY 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 VCDX/AWS APPLICATIONS. PROVIDES VCDX/AWS KIT. DA EFF:09/04/00 FE/RA:NONE	180	DA	110	1	J5D003LB-1	16						
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 (5E10). PROVIDES TWO KBN20 CIRCUIT PACKS. REPL:NONE DA EFF:10/31/97 FE:J5D003L-1,L112A	169	DA	112	2	J5D003LB-1	22 D11						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 32MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN20B CIRCUIT PACKS. REPL:J5D003L-1,L112 DA EFF:07/29/98 FE:J5D003L-1,L112B	169	DA	112A	2	J5D003LB-1	22A D26						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 32MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN20B CIRCUIT PACKS. REPL:J5D003L-1,L112A DA EFF:05/01/00 RA:J5D003L-1,L113B	169	DA	112B	2	J5D003LB-1	22B D26						
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN21 CIRCUIT PACKS. (PREVIOUSLY PART OF LIST 101). REPL:NONE DA EFF:10/31/97 FE:J5D003L-1,L113A	169	DA	113	2	J5D003LB-1	21 D12						

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

DWG SIZE C2 ISSUE 121

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN21B CIRCUIT PACKS. (PREVIOUSLY PART OF LIST 101). REPL:J5D003L-1,L113 DA EFF:07/15/98 FE:J5D003L-1,L113B	169	DA	113A	2	J5D003LB-1	21A D27					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5E10 AND LATER). PROVIDES TWO KBN21B CIRCUIT PACKS. (PREVIOUSLY PART OF LIST 101). REPL:J5D003L-1,L113A	169		113B	2	J5D003LB-1	21B D27					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() TO PROVIDE CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE. (5E10 AND LATER) PROVIDES TWO KBN21C CIRCUIT PACKS. (PREVIOUSLY PART OF LIST 101) REPL:J5D003L-1,L113B DA EFF:06/18/01 FE:J5D003L-1,L113D	169	DA	113C	2	J5D003LB-1	21C D27					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 64MB OF MEMORY AND GENERIC FIRMWARE (5E10 AND LATER). PROVIDES TWO KBN21C CIRCUIT PACKS. (PREVIOUSLY PART OF LIST 101). REPL:J5D003L-1,L113C	169	NRTO	113D	2	J5D003LB-1	21D D27					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B. PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN22 CIRCUIT PACKS. REPL:NONE DA EFF:10/31/97 FE:J5D003L-1,L114A	169	DA	114	2	J5D003LB-1	23 D13					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN22B CIRCUIT PACKS. REPL:J5D003L-1,L114	169		114A	2	J5D003LB-1	23A D28					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() TO PROVIDE CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE. (5E10 AND LATER) PROVIDES TWO KBN22C CIRCUIT PACKS. REPL:J5D003L-1,L114A DA EFF:06/18/01 FE:J5D003L-1,L114C	169	DA	114B	2	J5D003LB-1	23B D28					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101() PROVIDES CORE SUPPORT APPLICATION PACK EQUIPPED WITH 96MB OF MEMORY AND GENERIC FIRMWARE (5E10). PROVIDES TWO KBN22C CIRCUIT PACKS. REPL:J5D003L-1,L114B	169	NRTO	114C	2	J5D003LB-1	23C D28					

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 101,101A,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 VCDX/AWS APPLICATIONS). PROVIDES TWO 982ET CPI PADDLEBOARDS. REPL:NONE				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-1,L120A	90 167 499	DA	120								
EQUIPMENT AND ASSEMBLY REQUIRED FOR ONE 5ESS-2000 GLOBAL FRONT ACCESS CABLING (FAC) CABINET FRAMEWORK. (NO MOUNTING GUIDES.) REPL:J5D003L-1,L120 REPL:J5D003L-1,L59	499		120A	1	ED5D785-70	1C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 120. PROVIDES AN ELEVEN (11) FEEDER MODULAR FUSE/FILTER UNIT. (8 FEEDERS ON THE "A" BUS, 3 FEEDERS ON THE "B" BUS) INCLUDES BUS DESIGNATION LABELS. (AIR EXTENSION WNC) DA EFF:09/04/00 FE/RA:NONE		DA	121	1	J5D003FJ-1	155					
EQUIPMENT REQUIRED IN ADDITION TO LIST 120. PROVIDES AN ELEVEN (11) FEEDER MODULAR FUSE/FILTER UNIT. (3 FEEDERS ON THE "A" BUS, 8 FEEDERS ON THE "B" BUS) INCLUDES BUS DESIGNATION LABELS. (AIR EXTENSION WNC) DA EFF:09/04/00 FE/RA:NONE		DA	122	1	J5D003FJ-1	156					
EQUIPMENT REQUIRED IN ADDITION TO LIST 120 FOR AIR EXTENSION WNC APPLICATION. (PROVIDES CABLE SUPPORTS) DA EFF:09/04/00 FE/RA:NONE	168	DA	123								
EQUIPMENT REQUIRED IN ADDITION TO LIST 100,100A,120(). PROVIDES AN TWELVE (12) FEEDER MODULAR FUSE/FILTER UNIT. (6 FEEDERS ON THE "A" BUS, 6 FEEDERS ON THE "B" BUS). (SUPPORTS DUAL ISDN APPLICATION) REPL:NONE	176		125	1	J5D003FJ-1	165					

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CABINET MODEL 2

DWG SIZE
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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION FOR 5E12/5E11.1 AND LATER. PROVIDES TWO TN1890 CIRCUIT PACKS. REPL:NONE DA EFF:12/06/99 FE:J5D003L-1,L126A	179	DA	126	2	J5D003LB-1	26						
APPARATUS REQUIRED IN ADDITION TO LIST 101() TO PROVIDE LOCAL DIGITAL SERVICE FUNCTION FOR 5E12/5E11.1 AND LATER. PROVIDES TWO TN1890 CIRCUIT PACKS. REPL:J5D003L-1 L126	179		126A	2	J5D003LB-1	26A						
SMC2CAB2 EQUIPMENT FOR ONE SWITCHING MODULE CONTROL CABINET, MODEL 2. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	500									
132GID1H EQUIPMENT FOR ONE UNIT GUIDE KIT, 132. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	501									
INDFFA EQUIPMENT FOR ONE FUSE/FAN INDICATOR KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	502									
INDBLA EQUIPMENT FOR ONE BLANK INDICATOR KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	503									
EINDFFA EQUIPMENT FOR ONE FUSE/FAN INDICATOR KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	504									
EINDBLA EQUIPMENT FOR ONE BLANK INDICATOR KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	505									
ETREAT EQUIPMENT FOR ONE EMC TREATMENT KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	506									
CABLR35 EQUIPMENT FOR ONE 3.5" CABLE ROD KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	507									
PLENUM EQUIPMENT FOR ONE PLENUM KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	508									
SAFETY EQUIPMENT FOR ONE SAFETY KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	509									
CABLR4 EQUIPMENT FOR ONE 4.0" CABLE ROD KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	510									
TABLE-A CONTINUED												

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
CABDOR EQUIPMENT FOR ONE DOOR KIT, NON-EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	511									
CABDORE EQUIPMENT FOR ONE DOOR KIT, EMC 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									
ETHNTGRD EQUIPMENT FOR ONE ETHERNET GROUND KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	514									
CABLR1 EQUIPMENT FOR ONE 1.0" CABLE ROD KIT. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	515									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 32 WITHOUT LIST 24 OR 25 WHEN SMC CABINET IS USED AS A SINGLE BAY SM. DA EFF:05/01/00 FE/RA:NONE		DA	A	2	J5D003AU-2	WF						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38,55,56,100 OR 100A PROVIDES ONE CABLE SUPPORT.	58		B									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38,55,56,100 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,55,56,100 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,38,55,56,100 OR 100A W/O LIST 24 OR 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND THREE LTP CABINETS. (LTP0, LTP2 & LTP3).			E									
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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2

DWG SIZE C2 ISSUE 121

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38,55,56,100 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									
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									
UNASSIGNED.			L									
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 59 OR 120. (PROVIDES ONE PLENUM ASSEMBLY). REPL:NONE DA EFF:03/19/01 FE:J5D003L-1,LLQ	59 500	DA	Q									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38,55,56,100 OR 100A. (PROVIDES ONE PLENUM ASSEMBLY). DA EFF:03/19/01 FE:J5D003L-1,LLR	59 500	DA	R									

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 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:03/12/98 FE/RA:NONE		DA	S									
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. (DUAL FABRIC ONLY) PROVIDES FOUR EACH OF THE 402B (10DB) AND 402C (15DB) ATTENUATORS WITH TRANSMIT AND RECEIVE FIBER OPTIC CABLES.		DA	V									
EQUIPMENT REQUIRED IN ADDITION TO LIST 9 OR 9A WHEN NEITHER LIST 24 NOR 25 IS SPECIFIED AND BLOCK TYPE FUSE/FILTER UNITS ARE SPECIFIED. (ONLY ONE LIST W IS REQUIRED PER TWO LIST 9 OR 9A). DA EFF:05/01/98 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 EQUIPMENT FOR ONE NON-UNITIZED JUNCTION KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	S1									

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CABINET MODEL 2

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
SHIPNU EQUIPMENT FOR ONE NON-UNITIZED FUNCTION KIT, NON-EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	S2									
SHIPBUE EQUIPMENT FOR ONE UNITIZED JUNCTION KIT, EMC. REPL:NONE DA EFF:07/17/97 FE/RA:NONE		DA	U1									
SHIPBU EQUIPMENT FOR ONE UNITIZED JUNCTION KIT, 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) <5E4(2)> 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) <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AC		J5D003LA-1	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM WHEN LIST 6 IS SPECIFIED. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AD		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. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AE		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. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AF		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. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AG		J5D003LA-1	M						
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). DO NOT SOECIFY THIS LIST FOR CABINETS SCHEDULED TO SHIP ON JULY 1,1989, OR LATER. (SEE NOTE 60).		DA	AH	1 OMIT131	ED5D184-72 ED5D184-73	2 4						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 16,17,22 OR 23 WHEN LIST AH IS SPECIFIED. DA EFF:04/18/97 FE/RA:NONE		DA	AJ	1	ED5D586-10	A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B, WITHOUT LIST EB TO PROVIDE ADDITIONAL STRUCTURAL SUPPORT FOR 50 PSI AUTOVON OFFICES. DA EFF:09/04/00 FE/RA:NONE		DA	AK									
EQUIPMENT REQUIRED TO PROVIDE PLENUM ASSEMBLY. (MAXIMUM 4 LIST AL'S). (SEE NOTE 61). DA EFF:11/17/95 FE/RA:NONE		DA	AL									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3E OR 4, 4A-4E. DA EFF:01/04/93 FE:J5D003L-1,LFC		DA	AM	1	J5D003LA-1	T						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38,55,56,59,100 OR 100A 120 WHEN J1P023AM-1 IS SPECIFIED. (PROVIDES FUSE LABELS) DA EFF:05/01/00 FE/RA:NONE	58	DA	AN									
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8 WHEN LIST 21 IS SPECIFIED. (SM,TRM) <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AP		J5D003LA-1	W						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8 WHEN LIST 21 IS SPECIFIED. (SM,TRM) <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AQ		J5D003LA-1	V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AR		J5D003LA-1	Z						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WITHOUT 8 WHEN EQUIPPED IN A RSM OR ORM & LIST 21 IS SPECIFIED. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AS		J5D003LA-1	AA						

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SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2

DWG SIZE
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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 8 WHEN EQUIPPED IN A RSM OR ORM AND LIST 21 IS SPECIFIED. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AT		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. <5E4(2)> DA EFF:05/01/98 FE/RA:NONE		DA	AV		J5D003LA-1	AC						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WHEN EQUIPPED IN A RSM OR ORM OR TRM WITHOUT LIST CZ OR DA. DA EFF:05/01/98 FE/RA:NONE		DA	AW		J5D003LA-1	WA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8. <5E5> DA EFF:03/12/99 FE/RA:NONE		DA	AX	1	J5D003LA-1	AJ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8. <5E5> DA EFF:03/12/99 FE/RA:NONE		DA	AY	1	J5D003LA-1	AH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5E5> DA EFF:03/12/99 FE/RA:NONE		DA	AZ	1	J5D003LA-1	AM						
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	BA	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	BB	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 'A' BUS AND ONE FEEDER ON THE 'B' BUS. DA EFF:05/01/00 FE/RA:NONE		DA	BC	1	J5D003AU-2 OMIT131 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	BD	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	BE	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	BF	1	J5D003BT-1 OMIT131 J5D003BT-1	WD, SK WC						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LISTS 24 AND BA OR 25 AND BD WHEN THE SMC2 CABINET IS A SINGLE BAY SM. DA EFF:05/01/00 FE/RA:NONE		DA	BG	1	J5D003AU-2	WJ						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 24 AND BB OR 25 AND BE WHEN THE SMC2 CABINET IS A SINGLE BAY SM. DA EFF:05/01/00 FE/RA:NONE		DA	BH	1	J5D003AU-2	WK						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5E5 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	BJ		J5D003LA-1	AN						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5E5 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	BK		J5D003LA-1	AP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5E5 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	BL		J5D003LA-1	AR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 6 FOR OFFICES USING GENERIC 5E5 OR LATER. <5E5 OR LATER> DA EFF:11/01/99 FE/RA:NONE	67	DA	BM	1	J5D003LA-1	AX						
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 FOR OFFICES USING GENERIC 5E5 OR LATER. (SEE NOTE 67). <5E5 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	BN	1	J5D003LA-1	AY						
REQUIRED TO REPROGRAM (REBURN) MC5D125A1 TO MC5D154A1 FOR OFFICES UPGRADING FROM GENERIC 5E4 TO 5E5. <5E4 TO 5E5> DA EFF:05/01/00 FE/RA:NONE	68	DA	BP									
EQUIPMENT REQUIRED IN ADDITION TO LIST 9 OR 9A WHEN EITHER LIST 24 OR 25 IS SPECIFIED. (ONLY ONE LIST BQ REQUIRED PER TWO LIST 9'S OR 9A). DA EFF:05/01/98 FE/RA:NONE		DA	BQ									
ALWAYS REQUIRED IN ADDITION TO LIST 21. (ONE LIST BR PER LIST 21). DA EFF:03/12/99 FE/RA:NONE		DA	BR	1	J5D003LA-1	AZ						

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
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CABINET MODEL 2

DWG SIZE C2 ISSUE 121

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ALWAYS REQUIRED IN ADDITION TO LIST 3 OR 4.		DA	BS	1	J5D003LA-1	BA					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38,55,56,59,100 100A OR 120 WHEN AN SMC CABINET IS EQUIPPED WITH AN ISLU. DA EFF:05/01/00 FE/RA:NONE		DA	BT								
EQUIPMENT REQUIRED IN ADDITION LIST 1 FOR ALL NEW ORDERS, INCLUDING PALLETIZED OFFICES, WITH THE EXCEPTION OF PBX ORDERS TO PROVIDE STEEL DOORS WITH IMPROVED AIR FLOW CHARACTERISTICS. (REPLACED BY LIST DT)		DA	BV								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A FOR PBX APPLICATIONS, WITH OR WITHOUT PALLETIZATION (PECCA), TO PROVIDE STEEL DOORS WITH IMPROVED AIR FLOW CHARACTERISTICS. DA EFF:06/11/93 FE/RA:NONE		DA	BW								
ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3D OR 4,4A-4D WITHOUT LIST 27,27A. DA EFF:06/11/93 FE:J5D003L-1,L3E		DA	BX	1	J5D003LA-1	BB					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 24 AND BC WHEN TWO DIGITAL TRUNK SM'S ARE TO BE EQUIPPED IN A CABINET. 5E5 GENERIC OR LATER. (SEE NOTE 72). <5E5 OR LATER> DA EFF:09/08/93 FE/RA:NONE		DA	BY	1 2 OMIT131	J5D003AU-2 J5D003AU-2 J5D003AU-2	9,WH WJ, WK 7,WL					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,38 AND 24 OR 1, 1A,1B,38 AND 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND ONE LTP CABINET. (LTP0). DA EFF:09/04/00 FE/RA:NONE		DA	BZ								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B AND 24 OR 1,1A,1B, AND 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND TWO LTP CABINETS (LTP0 & LTP2). DA EFF:09/04/00 FE/RA:NONE		DA	CA								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B AND 24 OR 1,1A,1B AND 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND THREE LTP CABINETS. (LTP0,LTP2 & LTP3). DA EFF:09/04/00 FE/RA:NONE		DA	CB								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B AND 24 OR 1,1A,1B AND 25 WHEN THE SWITCHING MODULE CONSISTS OF THE SMC CABINET AND FOUR LTP CABINETS. (LTP0,LTP2,LTP3 & LTP4). DA EFF:09/04/00 FE/RA:NONE		DA	CC								

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST BZ AND 24 OR BZ AND 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). DA EFF:09/04/00 FE/RA:NONE		DA	CD								
EQUIPMENT REQUIRED IN ADDITION TO LIST CA AND 24 OR CA AND 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). DA EFF:09/04/00 FE/RA:NONE		DA	CE								
EQUIPMENT REQUIRED IN ADDITION TO LIST CB AND 24 OR CB AND 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). DA EFF:09/04/00 FE/RA:NONE		DA	CF								
EQUIPMENT REQUIRED IN ADDITION TO LIST CC AND 24 OR CB AND 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). DA EFF:09/04/00 FE/RA:NONE		DA	CG								
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:09/04/00 FE/RA:NONE		DA	CH								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1 OR 32. DA EFF:05/01/00 FE/RA:NONE		DA	CJ	2	J5D003AU-2	E					

TABLE-A CONTINUED

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BT13

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

DWG SIZE
C2

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LUCENT TECHNOLOGIES INC J5D003L-1

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 24 OR 25 OR BY. DA EFF:05/01/00 FE/RA:NONE		DA	CK	1	J5D003AU-2	F						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 25. DA EFF:05/01/00 FE/RA:NONE		DA	CL	1	J5D003BT-1	C						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:08/03/92 FE:J5D003L-1,LDV		DA	CM	1 OMIT131	J5D003BN-2 J5D003BN-1	3,C 2,B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H AND 8. <5E6 GENERIC OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	CN		J5D003LA-1	BE						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H WITHOUT LIST 8. <5E6 GENERIC OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	CP		J5D003LA-1	BD						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5E6 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	CR		J5D003LA-1	BH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H WITHOUT LIST 8 WHEN EQUIPPED IN A RSM OR ORM. <5E6 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	CS		J5D003LA-1	BJ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5E6 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	CT		J5D003LA-1	BK						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A-4H AND 8 WHEN EQUIPPED IN A RSM OR ORM. <5E6 OR LATER> DA EFF:05/01/98 FE/RA:NONE		DA	CV		J5D003LA-1	BL						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4,4A-4H FOR OFFICES USING GENERIC 5E6 OR LATER AND LIST 27 OR 27A IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE	77	DA	CW		J5D003LA-1	BS						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 & 24 OR 1A,38,55,56,59 & 35 PROVIDE INTER-UNIT CABLING FOR THE SECOND MCTU2 (SHELF 0 & 1 MOUNTED IN POS 145 & 153) SHOP MOUNTED IN A SMC2 CABINET. (SEE NOTE 72). DA EFF:05/01/98 FE/RA:NONE		DA	CX									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,3A-3E OR 4,4A-4E (PROVIDES WIRING FOR DATA CACHE FEATURE). (SEE NOTE 78). DA EFF:09/22/93 FE/RA:NONE		DA	CY	1	J5D003LA-1	WB						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3H. (PROVIDES BACKPLANE) DA EFF:05/01/98 FE/RA:NONE		DA	CZ		J5D003LA-1	BV						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 4,4A-4H. (PROVIDES BACKPLANE) DA EFF:05/01/98 FE/RA:NONE		DA	DA		J5D003LA-1	BW						
ALWAYS REQUIRED IN ADDITION TO LIST 8. PROVIDES ONE MC5D095A1 ISSUE 7.A MICROCODED CIRCUIT PACK. <5E4(2) OR LATER>		DA	DB	1	J5D003LA-1	BX						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,3A,4 OR 4A. PROVIDES ONE TN1086B CIRCUIT PACK.		DA	DC	1	J5D003LA-1	22A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 31. (PROVIDES LABEL) DA EFF:11/01/99 FE/RA:NONE		DA	DD	1	J5D003LA-1	CM						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A. PROVIDES ONE FRONT AND ONE REAR BEZEL COVER ASSEMBLY. (SEE NOTE 82) DA EFF:08/06/93 FE:J5D003L-1,LFR		DA	DE	1 1	ED5D694-30 ED5D694-30	1 2						
EQUIPMENT REQUIRED IN ADDITION TO LIST 20 OR 22. PROVIDES ONE ASU2 EQUIPPED WITH ONLY THE STAND-ALONE MONITOR DISPLAY CIRCUIT. DA EFF:04/18/97 FE:J5D003L-1,L79	86	DA	DF	1 OMIT131 OMIT131 OMIT131	ED5D678-10 ED5D586-10 ED5D586-10 ED5D694-30	1 2 7 1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 OR 23. PROVIDES ONE FULLY EQUIPPED ASU2. DA EFF:04/18/97 FE:J5D003L-1,L80	86	DA	DG	1 OMIT131 OMIT131 OMIT131	ED5D678-10 ED5D586-10 ED5D586-10 ED5D694-30	3 1 6 1						
CABLING REQUIRED IN ADDITION TO LIST DE WHEN SMC2 CABINET IS E/W STANDARD F/F UNIT AND A 6 FAN FAN UNIT.(BLOCK TYPE FUSE UNIT) (SEE NOTE 83) DA EFF:08/04/95 FE/RA:NONE		DA	DH									
CABLING REQUIRED IN ADDITION TO LIST DE WHEN SMC2 CABINET IS E/W A RECONFIGURED F/F UNIT AND A 6 FAN FAN UNIT.(BLOCK TPPE FUSE UNIT) (SEE NOTE 83) DA EFF:08/04/95 FE/RA:NONE		DA	DJ									
CABLING REQUIRED IN ADDITION TO LIST DE WHEN SMC2 CABINET IS E/W A RECONFIGURED F/F UNIT, A 6 FAN FAN UNIT AND AN ISLU UNIT. (BLOCK TYPE FUSE UNIT) (SEE NOTE 83) DA EFF:08/04/95 FE/RA:NONE		DA	DK									

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

DWG SIZE
C2

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
CABLING REQUIRED IN ADDITION TO LIST DF FOR ONE STAND ALONE DISPLAY CIRCUIT. DA EFF:12/06/91 FE/RA:NONE		DA	DL									
CABLING REQUIRED IN ADDITION TO LIST DG FOR ONE FULLY EQUIPPED ALARM STATUS UNIT. DA EFF:12/06/91 FE/RA:NONE		DA	DM									
ALWAYS REQUIRED IN ADDITION TO LIST 8. PROVIDES ONE MC5D095A1 ISSUE 8A MICROCODED CKT PKGS. <5E4(2) OR LATER>. DA EFF:07/02/93 FE:J5D003L-1,LFT		DA	DN	1	J5D003LA-1	CN						
EQUIPMENT REQUIRED IN ADDITION TO LIST 3A ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED AND IS AN ORM OR RSM.		DA	DP	1	J5D003LA-1	CP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4A ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED AND IS AN ORM OR RSM.		DA	DQ	1	J5D003LA-1	CQ						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3A OR 4A ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED AND IS USED AS A HOST.		DA	DR	1	J5D003LA-1	CR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A AND 32 ON ALL NEW ORDERS WITH THE EXCEPTION OF PBX ORDERS. DA EFF:11/15/93 FE:J5D003L-1,LDX		DA	DT	1 OMIT131	ED5D184-74 ED5D184-73	4 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	85	DA	DU									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1,1A. (PROVIDES THERMIST FAN). DA EFF:07/07/97 FE:J5D003L-1,LKX		DA	DV	1 OMIT131	J5D003BN-2 J5D003BN-1	3A,C 2,B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 25 WHEN AN ISLU IS EQUIPPED. (PROVIDES LABELS). DA EFF:05/01/00 FE/RA:NONE		DA	DW									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A AND 33,35,36,37 WHEN CABINET IS E/W A MODULAR FUSE/FILTER UNIT (J5D003FJ). DA EFF:11/15/93 FE:J5D003L-1,LFX		DA	DX	1 OMIT131	ED5D184-74 ED5D184-73	4A 4						
UNASSIGNED			DY									
UNASSIGNED			DZ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 35 WHEN A TEL JACK IS REQUIRED FOR DUAL SM IN A SMC2 CABINET.			EA	1	J5D003FJ-1	AM						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1A,1B OR 100, 100A WHEN J5D003FJ FUSE/FILTER UNIT IS SPECIFIED. (PROVIDES FUSE LABELS).			EB									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 100,100A E/W LIST 33,35,36,37 OR 125 WHEN A J5D003FJ FUSE/FILTER UNIT IS SPECIFIED.			EC									

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS REQUIRED IN ADDITION TO LIST 32 TO PROVIDE FUSES FOR USE WITH J5D003AU, J5D003BJ, J5D003BT OR J5D003FM FUSE/FILTER UNITS. (PREVIOUSLY PART OF LIST 9). DA EFF:09/08/93 FE/RA:NONE		DA	ED									
APPARATUS REQUIRED IN ADDITION TO LIST 9 OR 9A TO PROVIDE FUSES FOR USE WITH THE J5D003FJ FUSE/FILTER UNIT. DA EFF:05/01/98 FE/RA:NONE		DA	EE									
EQUIPMENT REQUIRED IN ADDITION TO LIST 33 WHEN EQUIPPED IN A SESS CLASSIC CABINET WITH AN MCTU2. (PROVIDES LABELS) DA EFF:05/01/98 FE/RA:NONE		DA	EG									
EQUIPMENT REQUIRED IN ADDITION TO LIST 35 WHEN EQUIPPED IN A SESS CLASSIC CABINET WITH AN MCTU2. (PROVIDES LABELS) DA EFF:05/01/98 FE/RA:NONE		DA	EH									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A OR 120() FOR ANY MARKET EXCEPT QUEBEC, CANADA (PROVIDES CAUTION LABEL)			EJ									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 36 OR 37 WHEN EQUIPPED IN A SESS CLASSIC CABINET WITH AN MCTU2. (PROVIDES LABELS) DA EFF:05/01/98 FE/RA:NONE		DA	EK									
REQUIRED IN ADDITION TO LIST 33, WHEN FEEDS EQUALLY SPLIT ON BOTH "A" & "B" BUS. (EQUIVALENT TO 2 STANDARD AU-2 FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)			EL	1	J5D003FJ-1	U						
REQUIRED IN ADDITION TO LIST 35 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 2 RECONFIGURED AU-2 FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)			EM	1	J5D003FJ-1	V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,35,36 OR 37 WHEN MOUNTED IN A SESS-2000 CABINET EQUIPPED WITH AN MCTU2. (PROVIDES LABELS AND FUSES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	EN									
REQUIRED IN ADDITION TO LIST 36 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 AU-2 ALL "A" BUS FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)			EP	1	J5D003FJ-1	X						

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BT13

SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SWITCHING MODULE CONTROL
CABINET MODEL 2

DWG SIZE
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LUCENT TECHNOLOGIES INC J5D003L-1

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
REQUIRED IN ADDITION TO LIST 36 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 AU-2 ALL "B" BUS FUSE/FILTER UNITS) (PROVIDES BUS DESIG. LABELS)			EQ	1	J5D003FJ-1	Y					
REQUIRED IN ADDITION TO LIST 37 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 BT-1 SPLIT BUS FUSE/FILTER UNIT) (PROVIDES BUS DESIG. LABELS)			ER	1	J5D003FJ-1	Z					
REQUIRED IN ADDITION TO LIST 37 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 BT-1 ALL "A" BUS FUSE/FILTER UNIT) (PROVIDES BUS DESIG. LABELS)			ES	1	J5D003FJ-1	AA					
REQUIRED IN ADDITION TO LIST 37 WHEN FEEDS ARE SPLIT. (EQUIVALENT TO 1 RECONFIGURED AU-2 AND 1 BT-1 ALL "B" BUS FUSE/FILTER UNITS)			ET	1	J5D003FJ-1	AB					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 37 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "A" BUS.			EU	1	J5D003FJ-1	AC					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 37 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "B" BUS.			EV	1	J5D003FJ-1	AD					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 37 WHEN THE FEEDER CABLES ARE SPLIT EQUALLY BETWEEN THE "A" & "B" BUS.			EW	1	J5D003FJ-1	AE					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 36 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "A" BUS.			EX	1	J5D003FJ-1	J					
CABLE ASSEMBLIES REQUIRED IN ADDITION TO LIST 36 WHEN THE MAJORITY OF FEEDER CABLES ARE ASSOCIATED WITH "B" BUS.			EY	1	J5D003FJ-1	K					
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR FX FOR OFFICES SUBJECT TO EMC REQUIREMENTS. PROVIDES DOORS AND GASKETS. DA EFF:03/12/99 FE/RA:NONE	88	DA	FB	2	ED5D184-76	2					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 3,3A-3H OR 4, 4A-4H. (PROVIDES UN516B). DA EFF:05/01/98 FE/RA:NONE		DA	FC		J5D003LA-1	DB					
APPARATUS REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A OR 120() WHEN E/W THE MODULAR FUSE/FILTER UNIT AND SMC2 IS USED IN REMOTE APPLICATIONS. (RSM,ORM,TRM,MMRSM OR VCDX).			FD								
EQUIPMENT REQUIRED IN ADDITION TO LIST DF WHEN CABINET IS E/W THE MODULAR FUSE/FILTER UNIT. DA EFF:04/18/97 FE/RA:NONE		DA	FE	1	ED5D678-10	A					
EQUIPMENT REQUIRED IN ADDITION TO LIST DG WHEN CABINET IS E/W THE MODULAR FUSE/FILTER UNIT. DA EFF:04/18/97 FE/RA:NONE		DA	FF	1	ED5D678-10	C					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 38 & 39 OR 58 TO PROVIDE HARDWARE FOR CABINET EMC SHIELDING OPTION. DA EFF:08/04/95 FE/RA:NONE	163	DA	FG	1	ED5D744-70	6					

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS AND WIRING REQUIRED IN ADDITION TO LIST FC WHEN AUTO POWER RESTART IS REQUIRED. <SE10 GENERIC OR LATER> REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	FH	1	J5D003LA-1	DC WC					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38. TO PROVIDE AN ASU2 (FOR AWS APPLICATIONS) WITH 5ESS-2000 CABINET. DA EFF:11/15/93 FE:J5D003L-1,LGJ		DA	FJ	1	ED5D678-10	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 9A WHEN AUTO POWER RESTART IS REQUIRED. (PROVIDES 963E-2 CONNECTOR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	FK		J5D003LA-1	DH					
EQUIPMENT REQUIRED IN ADDITION TO LIST 9A WHEN AUTO POWER RESTART IS REQUIRED (PROVIDES LABEL) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	FL		J5D003LA-1	DJ					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H WHEN AUTO POWER RESTART IS SPECIFIED AND IS USED IN AN ORM OR RSM APPLICATION. (PROVIDES LABEL) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	FM		J5D003LA-1	DT					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4F-4H WHEN AUTO POWER RESTART IS SPECIFIED AND IS USED IN AN ORM OR RSM APPLICATION. (PROVIDES LABEL) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	FN		J5D003LA-1	DU					
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3F-3H OR 4F-4H WHEN AUTO POWER RESTART IS SPECIFIED AND IS USED IN A HOST SM OR VCDX APPLICATION. (PROVIDES LABEL) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	FP		J5D003LA-1	DV					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 38 TO PROVIDE BEZEL LABELS WHEN UL LABEL IS NOT REQUIRED. (FOR INTERNATIONAL APPLICATION). DA EFF:09/14/93 FE/RA:NONE		DA	FQ								

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

DWG SIZE C2 ISSUE 121

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,100 OR 100A TO PROVIDE BEZELS WITH "UL" INFORMATION FOR CLASSIC U.S. DOMESTIC CABINETS. REPL:J5D003L-1,LDE			FR	1	ED5D694-30	14					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1,1A,38,55,56,59,100,100A, OR 120(). (PROVIDES ESD GROUNDING LABEL) REPL:NONE			FS								
ALWAYS REQUIRED IN ADDITION TO LIST 8. PROVIDES ONE MC5D095A1B ISSUE 1 MICROCODED CKT PKs. <5E4(2) OR LATER>. DA EFF:04/03/98 FE:J5D003L-1,L68B	159	DA	FT	1	J5D003LA-1	DM					
EQUIPMENT REQUIRED IN ADDITION TO LIST 52 WHEN CDX FEATURE MOUNTS IN THE BASIC SMC CABINET. (PROVIDES BUS DESIG. LABEL) DA EFF:09/04/00 FE/RA:NONE		DA	FV								
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,35,36,37,47,69,121,122 OR 125 WHEN THE MODULAR FUSE/FILTER UNIT MOUNTS IN THE CLASSIC OR 5ESS-2000 CABINET.			FW	1	J5D003FJ-1	CH					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A AND 33,35,36,37 WHEN CABINET IS E/W A MODULAR FUSE/FILTER UNIT (J5D003FJ). REPL:J5D003L-1 LDX DA EFF:03/12/99 FE:J5D003L-1,LLB		DA	FX	1	ED5D184-74 ED5D184-73	4B 4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 45 TO PROVIDE FUSE LABEL DA EFF:03/07/95 FE/RA:NONE	87	DA	GA	1	ED5D693-10						
EQUIPMENT REQUIRED IN ADDITION TO LIST 46 TO PROVIDE FUSE LABEL DA EFF:03/07/95 FE/RA:NONE	87	DA	GB	1	ED5D693-10						
LABEL REQUIRED FOR CABINET DESIGNATION WHEN SMC2 AND CM2C ARE IN THE SAME CABINET. DA EFF:03/07/95 FE/RA:NONE		DA	GC								
LABEL REQUIRED FOR SHELF SM () DESIGNATION WHEN DUAL SM IS USED WITH A SHARED SM.	93 94 499		GD								
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55 OR 56 TO PROVIDE EMC SHIELDING AT THE JUNCTION OF ADJACENT 5E2000 CABINETS. (FACTORY JUNCTIONED CABINETS ONLY) DA EFF:08/04/95 FE:J5D003L-1,LGT	95 163	DA	GG	1	ED5D741-70 ED5D741-70	7A 11A					
EQUIPMENT REQUIRED IN ADDITION TO LIST FW WHEN THE MODULAR FUSE FILTER UNIT MOUNTS IN THE 5ESS-2000 CABINET.			GH	1	J5D003FJ-1	CK					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 38, 55,56 OR 59. 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 NS (ED5D742-70) CABLE RACK. DA EFF:04/18/97 FE:J5D003L-1,L77	79 96	DA	GJ	1	ED5D678-10	8					

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, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 38, 55,56 OR 59. 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. DA EFF:04/18/97 FE:J5D003L-1,L78	79 96	DA	GK	1	ED5D678-10	10					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 38, 55,56 OR 59. PROVIDES AN ALARM STATUS UNIT MODEL 2 FOR A 5ESS-2000 CABINET. FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. DA EFF:08/04/95 FE/RA:NONE	96	DA	GL	1	ED5D678-10	12					
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55, 56 OR 59. (PROVIDES THERMISTOR FAN) DA EFF:07/07/97 FE:J5D003L-1,LKY		DA	GM	1	J5D003BN-2	3A,C					
APPARATUS REQUIRED IN ADDITION TO LIST 69 FOR VCDX APPLICATIONS W/O EMI OPTION. (PROVIDES BULK PLATE.) DA EFF:09/04/00 FE/RA:NONE	161 180	DA	GN								
EQUIPMENT REQUIRED IN ADDITION TO LIST 72. DA EFF:04/16/96 FE/RA:NONE		DA	GO	1	J5D003LA-1	DD					
EQUIPMENT REQUIRED IN ADDITION TO LIST 72 OR 72A. (PROVIDES LABEL) DA EFF:05/01/98 FE/RA:NONE		DA	GP		J5D003LA-1	DE					
EQUIPMENT REQUIRED IN ADDITION TO LIST 72 OR 72A. (PROVIDES LABEL) DA EFF:05/01/98 FE/RA:NONE		DA	GQ		J5D003LA-1	DS					
EQUIPMENT REQUIRED IN ADDITION TO LIST 72 FOR VCDX (24) CHANNEL CLOCK APPLICATIONS. DA EFF:06/01/95 FE/RA:NONE		DA	GR	1	J5D003LA-1	DP					
EQUIPMENT REQUIRED IN ADDITION TO LIST 68 OR 68A. DA EFF:03/21/96 FE:J5D003L-1,LHB		DA	GS	1	J5D003LA-1	DR					
EQUIPMENT REQUIRED TO UNITIZE 5ESS-2000 CABINETS IN THE FACTORY. PROVIDES UNITIZING KIT FOR EMC APPLICATIONS. REPL:NONE	155		GT								

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5ESS SWITCHING EQUIPMENT
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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED WHEN NON-UNITIZED SHIPMENT OF 5ESS-2000 CABINETS IS REQUIRED. PROVIDES ONE NON-UNITIZING KIT FOR EMC APPLICATIONS. REPL:NONE	156		GU								
EQUIPMENT REQUIRED TO UNITIZE 5ESS-2000 CABINETS IN THE FACTORY. PROVIDES UNITIZING KIT FOR NON-EMC APPLICATIONS. REPL:NONE	155		GV								
EQUIPMENT REQUIRED IN ADDITION TO LIST GH WHEN THE CABINET SHIPS FROM THE OKLAHOMA CITY FACTORY AND IS DESTINED FOR ANY MARKET EXCEPT QUEBEC, CANADA. (PROVIDES U.L. LABEL) REPL:NONE			GW	1	J5D003FJ-1	CP					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST GH. (PROVIDES MULTIPLE DC POWER SOURCE LABELS). REPL:NONE			GX	1	J5D003FJ-1	CR					
EQUIPMENT REQUIRED IN ADDITION TO LIST 72 (PROVIDES LABEL FOR AWS). REPL:NONE DA EFF:04/16/96 FE/RA:NONE		DA	GY	1	J5D003LA-1	DN					
EQUIPMENT REQUIRED WHEN NON-UNITIZING SHIPMENT OF 5ESS-2000 CABINETS IS REQUIRED. PROVIDES NON-UNITIZING KIT FOR NON-EMC APPLICATIONS. REPL:NONE	156		GZ								
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120 FOR EMC APPLICATIONS. (PROVIDES ONE EMC FRAME KIT) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	HA								
EQUIPMENT REQUIRED IN ADDITION TO LIST 68B. (PROVIDES LABEL) REPL:J5D003L-1,LGS DA EFF:11/01/99 FE/RA:NONE		DA	HB	1	J5D003LA-1	EA					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 55,56 OR 59 WHEN J5D003FJ FUSE/FILTER UNIT IS SPECIFIED. (PROVIDES LABELS) DA EFF:04/28/95 FE/RA:NONE		DA	HC								
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120(). PROVIDES ONE CABLE SUPPORT.	58		HD								
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	HE		J5D003LA-1	DG					
EQUIPMENT REQUIRED IN ADDITION TO LIST 3F-3H OR 4F-4H FOR ORM OR VCDX APPLICATIONS WITH AN EXTERNAL CLOCK REFERENCE. USED TO ENABLE T1/E1. (PROVIDES 963E-2 CONNECTOR) DA EFF:05/01/98 FE/RA:NONE		DA	HF		J5D003LA-1	DL					

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS REQUIRED IN ADDITION TO LIST HF ONLY WHEN USED IN A VCDX APPLICATION. USED TO SELECT THE T1 REFERENCE. (PROVIDES CONNECTOR) DA EFF:05/01/98 FE/RA:NONE		DA	HG		J5D003LA-1	DW					
EQUIPMENT REQUIRED IN ADDITION TO LIST HF FOR VCDX APPLICATIONS PROVIDES LOOP BACK CABLES FOR CHANNELS A AND B. DA EFF:05/01/98 FE/RA:NONE		DA	HH	1	J5D003LA-1 J5D003LA-1	DX DY					
EQUIPMENT REQUIRED IN ADDITION TO LIST GH WHEN THE CABINET SHIPS FROM THE OKLAHOMA CITY FACTORY AND IS DESTINED FOR QUEBEC, CANADA. (PROVIDES U.L. LABEL) REPL:NONE			HJ	1	J5D003FJ-1	CV					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B,38,55,56,59,100, 100A OR 120() WHEN AN ENGLISH/FRENCH CAUTION LABEL IS REQUIRED. (QUEBEC, CANADA) REPL:NONE			HK								
APPARATUS REQUIRED IN ADDITION TO LIST 69 FOR VCDX APPLICATIONS IN EMC TREATMENT APPLICATIONS. (PROVIDE AN ETHERNET GROUND BULKHEAD). DA EFF:09/04/00 FE/RA:NONE	171 180 499	DA	HL								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 100 AND 74A,74B 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	HM	1	J5D003FH-2	P					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 59 OR 120 AND 73A,73B,74A,74B. PROVIDES METRIC SCREWS TO MOUNT THE J5D003FH-2 FAN IN A 5ESS-2000 CABINET. REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	HN	1	J5D003FH-2	N					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1A,1B,OR 100, 100A AND 33,35,36,37,47 OR 125. PROVIDES NON-METRIC SCREWS TO MOUNT THE J5D003FJ-1 MFFU IN A 5ESS CLASSIC CABINET. REPL:NONE			HP	1	J5D003FJ-1	DC					

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EQUIPMENT		REF NOTE	RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 59 OR 120() AND 33,35,36,37,47,69,121 OR 122. PROVIDES METRIC SCREWS TO MOUNT THE J5D003FJ-1 MFFU IN A 5ESS-2000 CABINET. REPL:NONE	1	J5D003FJ-1	DB								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST FD OR GN AND LIST 59 OR 120(). (PROVIDES ONE METRIC SCREW) REPL:NONE				HR							
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	1	J5D003LB-1	B1	DA	JA						
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	1	J5D003LB-1	B2	DA	JB						
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS CLASSIC CABINET. REPL:NONE DA EFF:03/12/99 FE:J5D003L-1,LLC	1	J5D003LB-1	F1 D4 G1	DA	JC						
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-1,LLD	1	J5D003LB-1	F2 D4 G2	DA	JD						
EQUIPMENT REQUIRED IN ADDITION TO LIST 100,100A WHEN ORDERING PERIPHERAL UNITS OR PLENUMS. PROVIDES 132 TYPE MOUNTING GUIDES. (1 LIST JE PER SHELF OR PLENUM) REPL:NONE	500				JE						
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,35,36,37,47 OR 69 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:NONE DA EFF:06/12/00 FE:J5D003L-1,LLJ	1	J5D003LB-1	E1, E2, E3, E4, E5, E6	DA	JF						
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,35,36,37,47 OR 69 WHEN EQUIPPED IN A 5ESS-2000 GLOBAL CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:NONE DA EFF:06/12/00 FE:J5D003L-1,LLK	1	J5D003LB-1	E13, E14, E15, E16, E17, E18	DA	JG						
EQUIPMENT REQUIRED IN ADDITION TO LIST 120() WHEN ORDERING PERIPHERAL UNITS THAT REQUIRE 132 TYPE MOUNTING GUIDES. (1 LIST JH PER SHELF) REPL:NONE	500				JH						
EQUIPMENT REQUIRED TO PROVIDE ONE CABLE SUPPORT FOR USE ON A 5ESS CLASSIC CABINET. (MCTU2 OR MCTU3 DUAL SM'S ONLY) REPL:NONE	58				JJ						
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				JK						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		REF NOTE	RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 100,FR. 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-1,L79	1 OMIT131	ED5D678-10 ED5D694-30	20 1								
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 100,FR. PROVIDES AN ALARM & STATUS UNIT MODEL 2 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-1,L80	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 NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/18/97 FE:J5D003L-1,L78	96	ED5D678-10	24	DA	JN						
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-1,L77	96	ED5D678-10	22	DA	JP						
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 120() WHEN USED AS A HOST SM. (PROVIDES FRONT DESIGNATION LABEL) REPL:NONE	1	J5D003LB-1	D1		JQ						
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 120() WHEN USED IN AN ORM APPLICATION. (PROVIDES FRONT DESIGNATION LABEL) REPL:NONE	1	J5D003LB-1	D2		JR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 100 OR 120() WHEN USED IN AN RSM APPLICATION. (PROVIDES FRONT DESIGNATION LABEL) REPL:NONE	1	J5D003LB-1	D3		JS						

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B WHEN USED IN A HOST SM APPLICATION. (PROVIDES TN1077F LABELS) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	JT	2	J5D003LB-1	D21					
EQUIPMENT REQUIRED IN ADDITION TO LIST 101,101A OR 101B WHEN USED IN ORM OR RSM APPLICATIONS. (PROVIDES TN1077F LABELS) REPL:NONE DA EFF:03/12/99 FE/RA:NONE		DA	JU	1	J5D003LB-1	D22, D23					
EQUIPMENT REQUIRED IN ADDITION TO LIST 121. (PROVIDES LABELS) DA EFF:09/04/00 FE/RA:NONE		DA	JV	1	ED5D088-12	190A 190B 190C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 122. (PROVIDES LABELS) DA EFF:09/04/00 FE/RA:NONE		DA	JW	1	ED5D088-12	191A 191B 191C					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 38, 55, 56 OR 59. 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. REPL:NONE DA EFF:04/18/97 FE:J5D003L-1,L82	96	DA	JX	1	ED5D678-10	9					
EQUIPMENT, APPARATUS AND CABLING REQUIRED IN ADDITION TO LIST 38, 55, 56 OR 59. 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. REPL:NONE DA EFF:04/18/97 FE:J5D003L-1,L81	96	DA	JY	1	ED5D678-10	11					
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-1,L82	96	DA	JZ	1	ED5D678-10	23					
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-1,L81	96	DA	KA	1	ED5D678-10	25					
EQUIPMENT REQUIRED IN ADDITION TO LIST DF,DG,GJ,GK,JL,JM,JN, JP,JX,JY,JZ OR KA. (PROVIDES LABEL) REPL:NONE DA EFF:04/18/97 FE/RA:NONE		DA	KB								

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 79 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	KC		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	KD		ED5D678-10	E					
EQUIPMENT REQUIRED IN ADDITION TO LIST 79 OR 83 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE			KE	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			KF	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	KG		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	KH	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	KJ		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	KL	1	ED5D678-10	N					

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST 36 WHEN FEEDERS ARE SPLIT EQUALLY BETWEEN THE "A" & "B" BUS. REPL:NONE			KQ	1	J5D003FJ-1	L,W						
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	175 180 499	DA	KR	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 KR FOR NON-EMC CONFIGURATIONS. DA EFF:09/04/00 FE/RA:NONE	175 180 499	DA	KS	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 KR FOR NON-EMC CONFIGURATIONS. DA EFF:09/04/00 FE/RA:NONE	175 180 499	DA	KT	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 KR FOR EMC TREATMENT APPLICATIONS. DA EFF:09/04/00 FE/RA:NONE	175 180 499	DA	KU	1	J5D003LB-1	K4						
CABLE KIT FOR VCDX/AWS CONFIG. 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 KR FOR EMC TREATMENT APPLICATIONS. DA EFF:09/04/00 FE/RA:NONE	175 180 499	DA	KW	1	J5D003LB-1	K5						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1,1A. (PROVIDES THERMISTER FAN). REPL:J5D003L-1,LDV DA EFF:03/12/99 FE/RA:NONE		DA	KX	1 OMIT131	J5D003BN-2 J5D003BN-1	3A 2,B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 38,55, 56 OR 59. (PROVIDES THEMISTER FAN) REPL:J5D003L-1,LGM DA EFF:09/04/00 FE/RA:NONE		DA	KY	1	J5D003BN-2	3A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 125 FOR DUAL ISDN IN SMC2 CABINET. (PROVIDES FUSE LABELS AND CABLE SUPPORTS). REPL:NONE	176		KZ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B AND 33,35,36,37 WHEN CABINET IS E/W A MODULAR FUSE/FILTER UNIT (J5D003FJ). REPL:J5D003L-1,LFX DA EFF:09/04/00 RA:J5D003L-1,L100A		DA	LB	1 OMIT131	ED5D184-74 ED5D184-73	4B 4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 100A FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS CLASSIC CABINET. REPL:J5D003L-1 LJC DA EFF:06/12/00 FE:J5D003L-1,LLG		DA	LC	1	J5D003LB-1	F1 G1 D4						

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 120 FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS-2000 GLOBAL PHASE 2 CABINET. REPL:J5D003L-1 LJD DA EFF:06/12/00 FE:J5D003L-1,LLH		DA	LD	1	J5D003LB-1	F2 G2 D4						
REQUIRED IN ADDITION TO LIST 101(). PROVIDES APPARATUS BLANK KIT. REPL:NONE			LE	1	J5D003LB-1	F3						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1() OR 100() WHEN SMC CABINET IS USED AS A SINGLE BAY SM. REPL:NONE			LF									
EQUIPMENT REQUIRED IN ADDITION TO LIST 100A FOR FINAL ASSEMBLY OF THE MCTU3 INTO THE 5ESS CLASSIC CABINET. REPL:J5D003L-1 LLC			LG	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-1,LLD			LH	1	J5D003LB-1	F5 G2 D4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,35,36,37,47 OR 69 WHEN EQUIPPED IN A 5ESS CLASSIC CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:J5D003L-1 LJF			LJ	1	J5D003LB-1	E1, E2, E3, E4, E5, E6 E25						
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,35,36,37,47 OR 69 WHEN EQUIPPED IN A 5ESS-2000 GLOBAL CABINET WITH AN MCTU3. PROVIDES LABELS. REPL:J5D003L-1 LJG			LK	1	J5D003LB-1	E13, E14, E15, E16, E17, E18 E25						
EQUIPMENT REQUIRED IN ADDITION TO LIST 59 OR 120() TO PROVIDE TWO 8.5 INCH(223.52MM) PLENUM PLATES TO COVER ONE EMPTY EQUIPMENT CABINET SHELF SPACE. REPL:J5D003L-1,LQ	59 179 500		LQ									
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-1,LR	59 179 500		LR									
REQUIRED IN ADDITION TO LIST 1, 1A,1B,38,55,56,59,100,100A OR 120() WHEN THIS CABINET IS EQUIPPED WITH A SECOND MCTU2 OR MCTU3 UNIT.	72		TA									

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SHEET A30
OF 64

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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG
REQUIRED IN ADDITION TO LIST 1A OR 1B FOR SM'S MANUFACTURED FOR SOFTWARE RELEASES 5E4(2) AND EARLIER (PROVIDES ONLY FRAME TESTING FOR ENTIRE SM). DA EFF:09/04/00 FE/RA:NONE		DA	TB							

END OF TABLE-A

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BT13

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

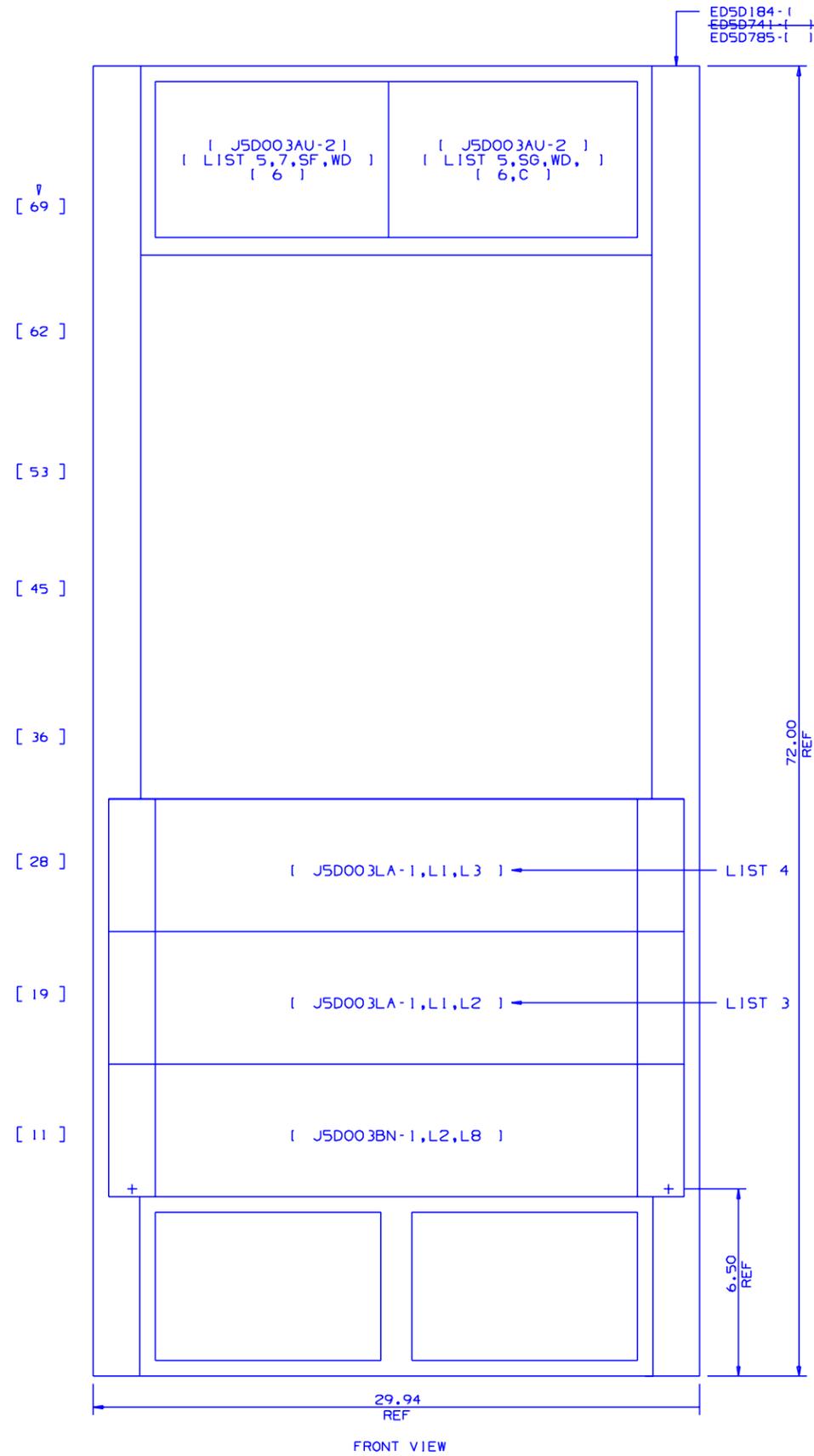
DWG SIZE C2 ISSUE 121

J5D003L-1

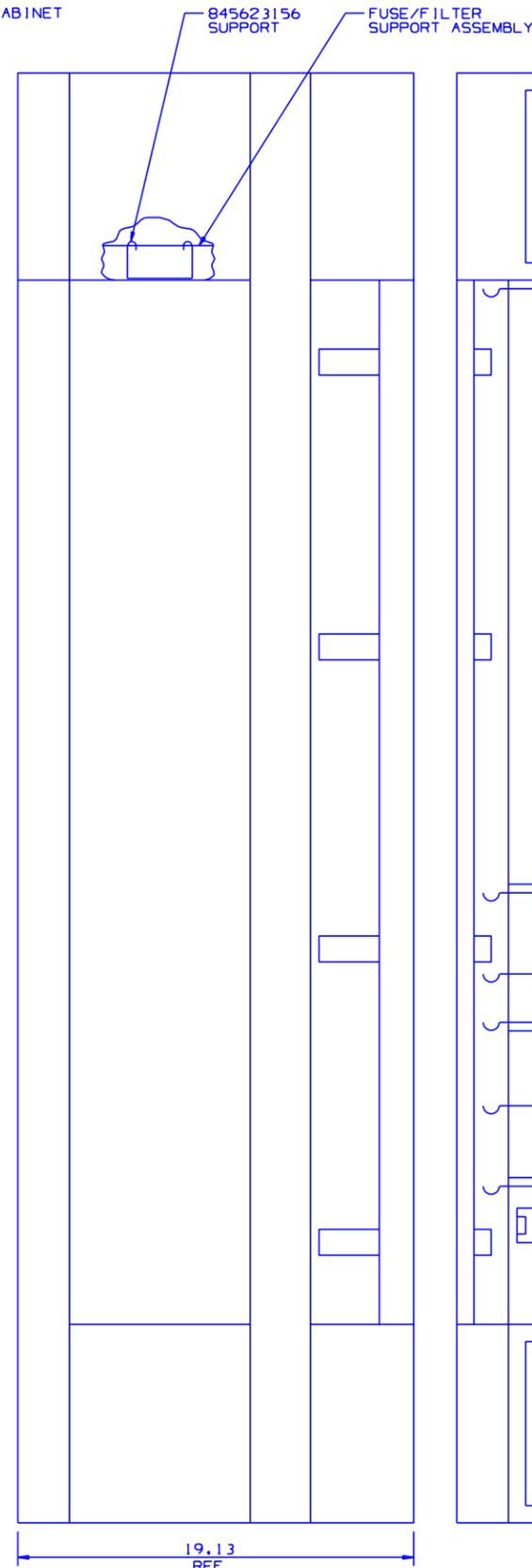
LUCENT TECHNOLOGIES INC J5D003L-1

SHEET A31 OF 64

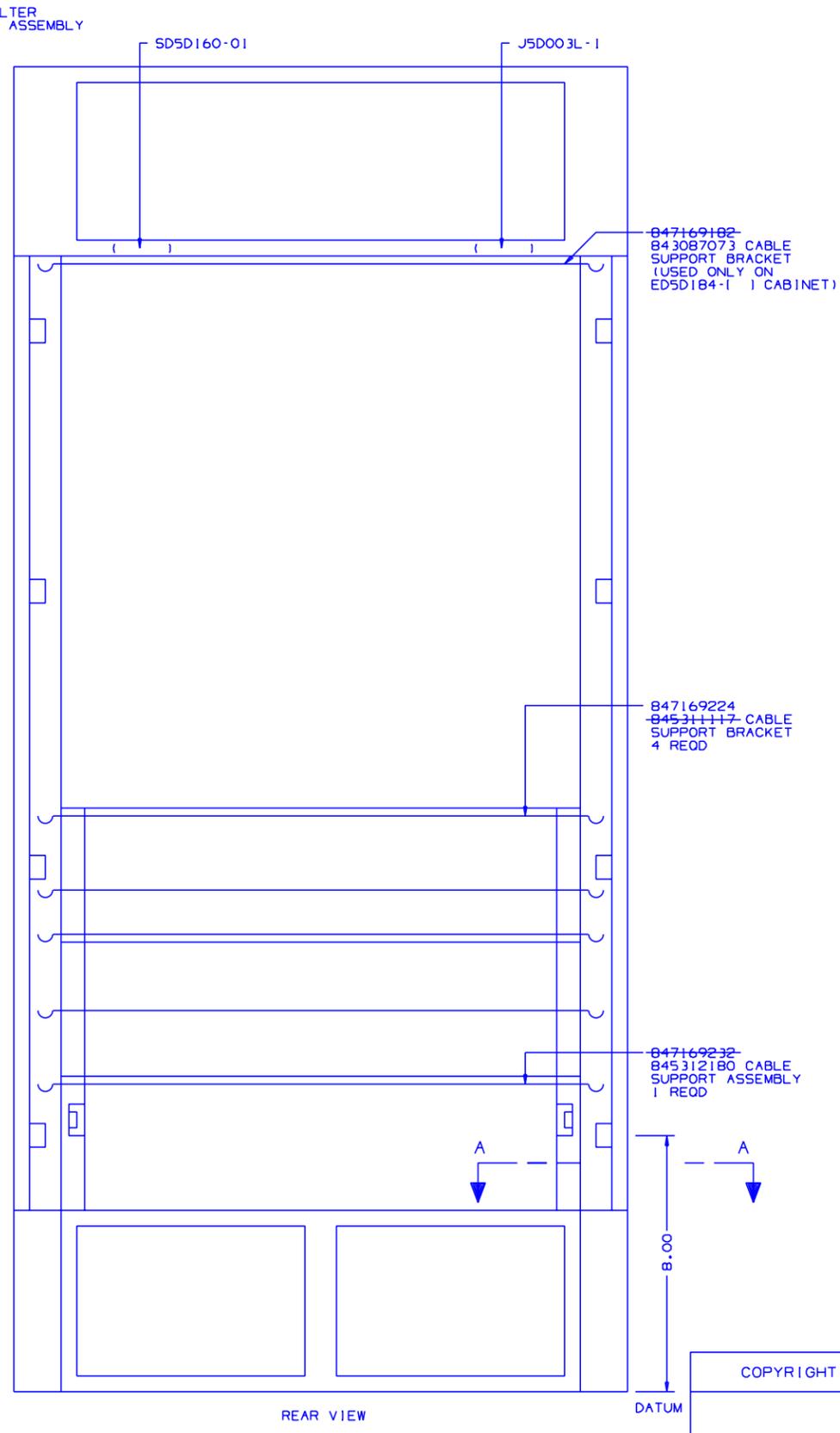
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FRONT VIEW



SIDE VIEW
FIG. 1
SHOWN WITHOUT DOORS & SIDE PANELS



REAR VIEW

DATUM

CONVERSION TABLE	
INCH	MM
6.50	165.1
8.00	203.2
19.13	485.8
29.94	760.48
72.00	182.88

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SMC2 CABINET

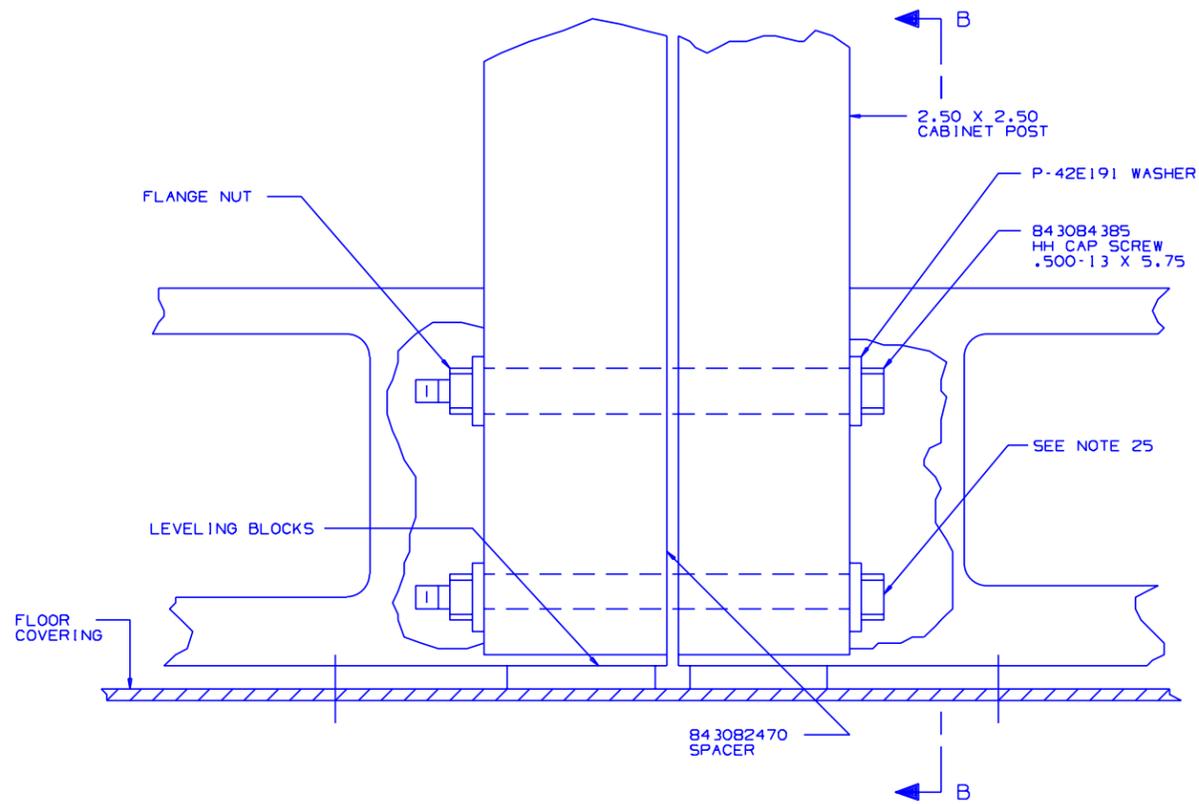
DWG SIZE C2	ISSUE 90
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LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET B1
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J5D003L-1

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

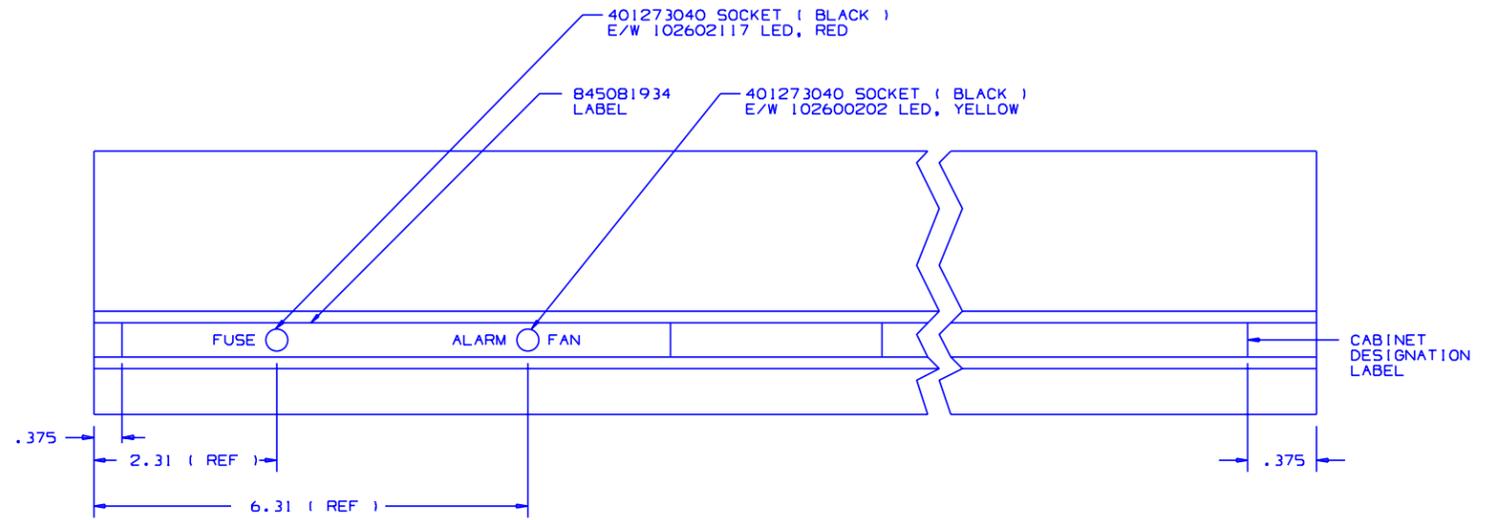


FIG. 3

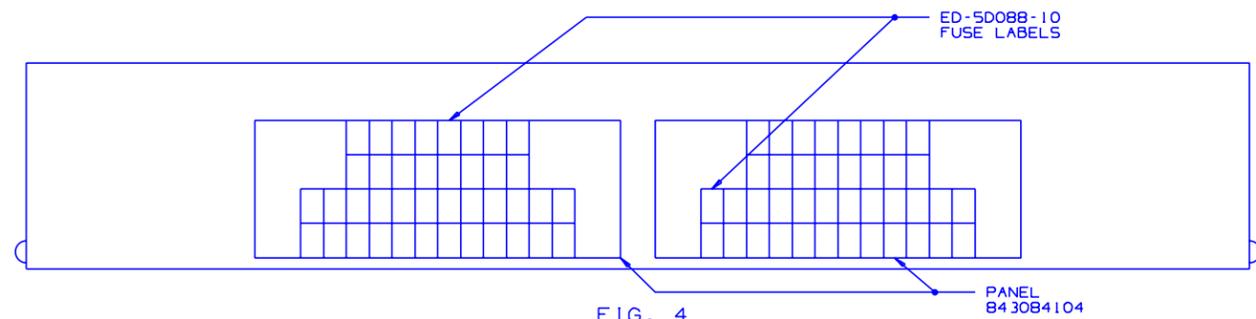
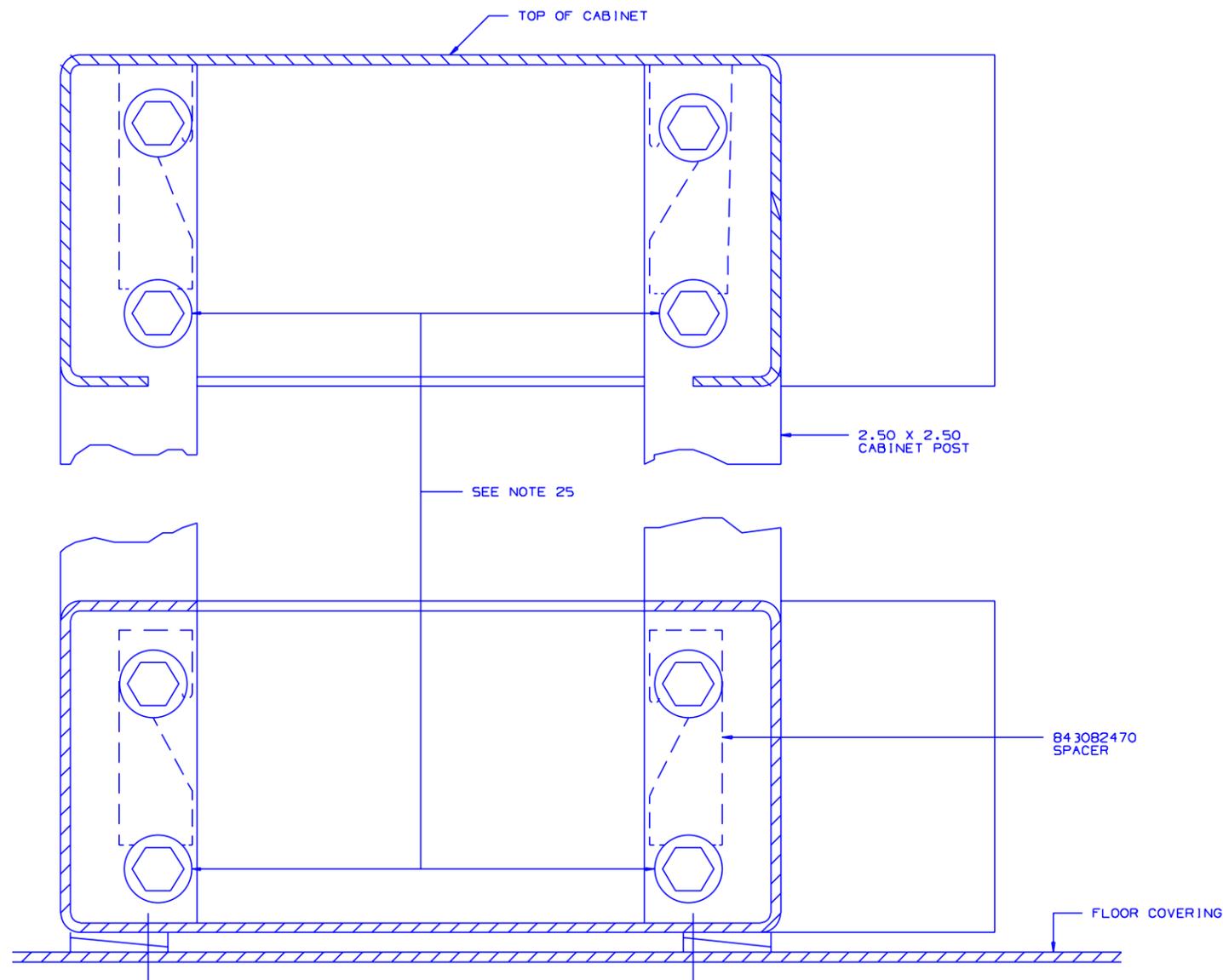
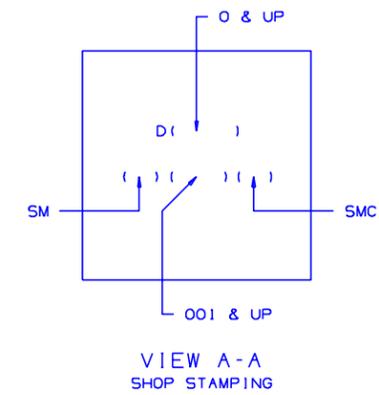


FIG. 4
BEZEL IN MAINTENANCE (OPEN) POSITION

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L - 1	SHEET
		B2



VIEW B-B
(SEE NOTE 17 & 27)



VIEW A-A
SHOP STAMPING

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SMC2 CABINET

DWG SIZE C2	ISSUE 90
----------------	-------------

LUCENT TECHNOLOGIES INC.	J5D003L - 1	SHEET B3
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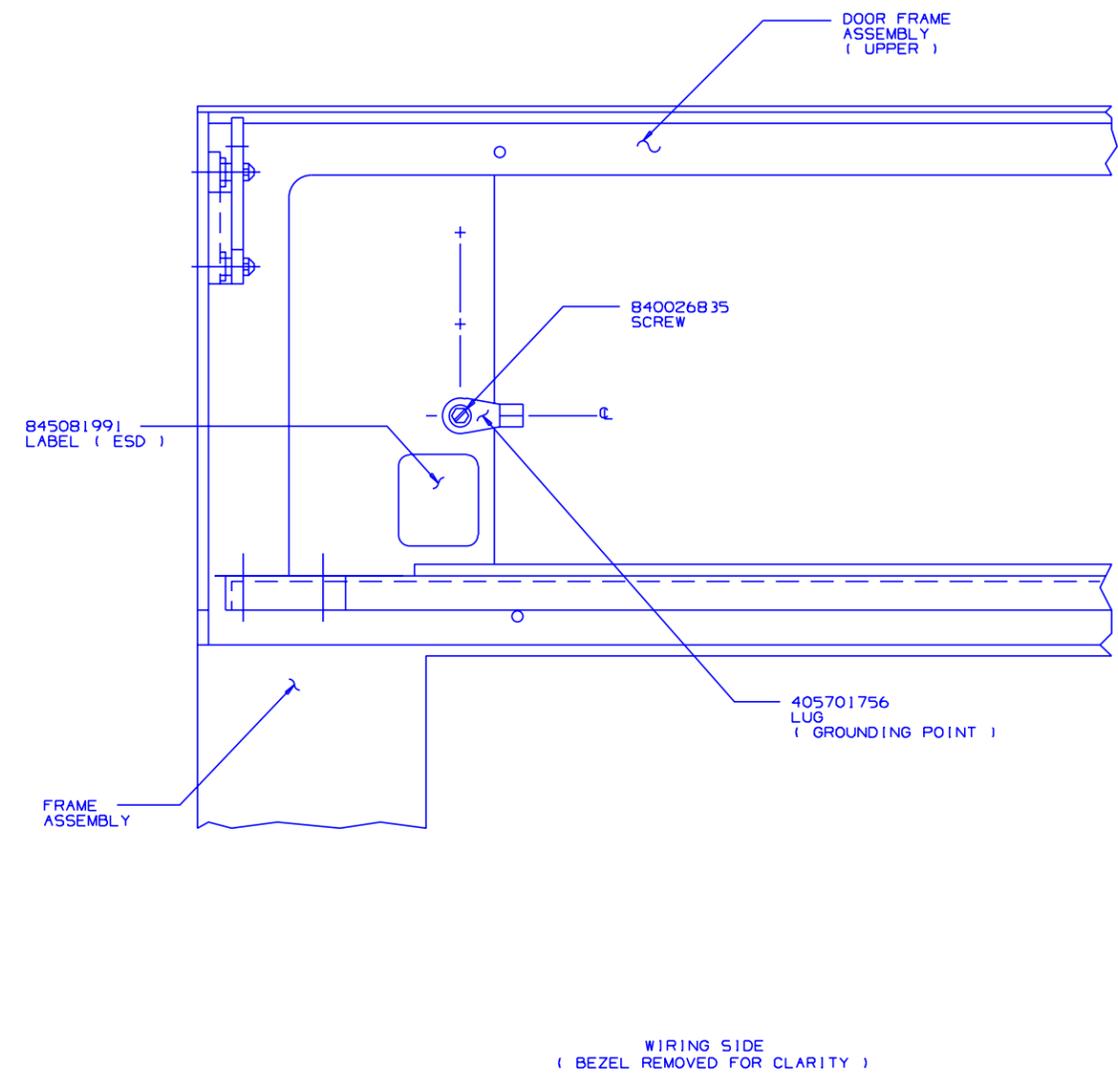
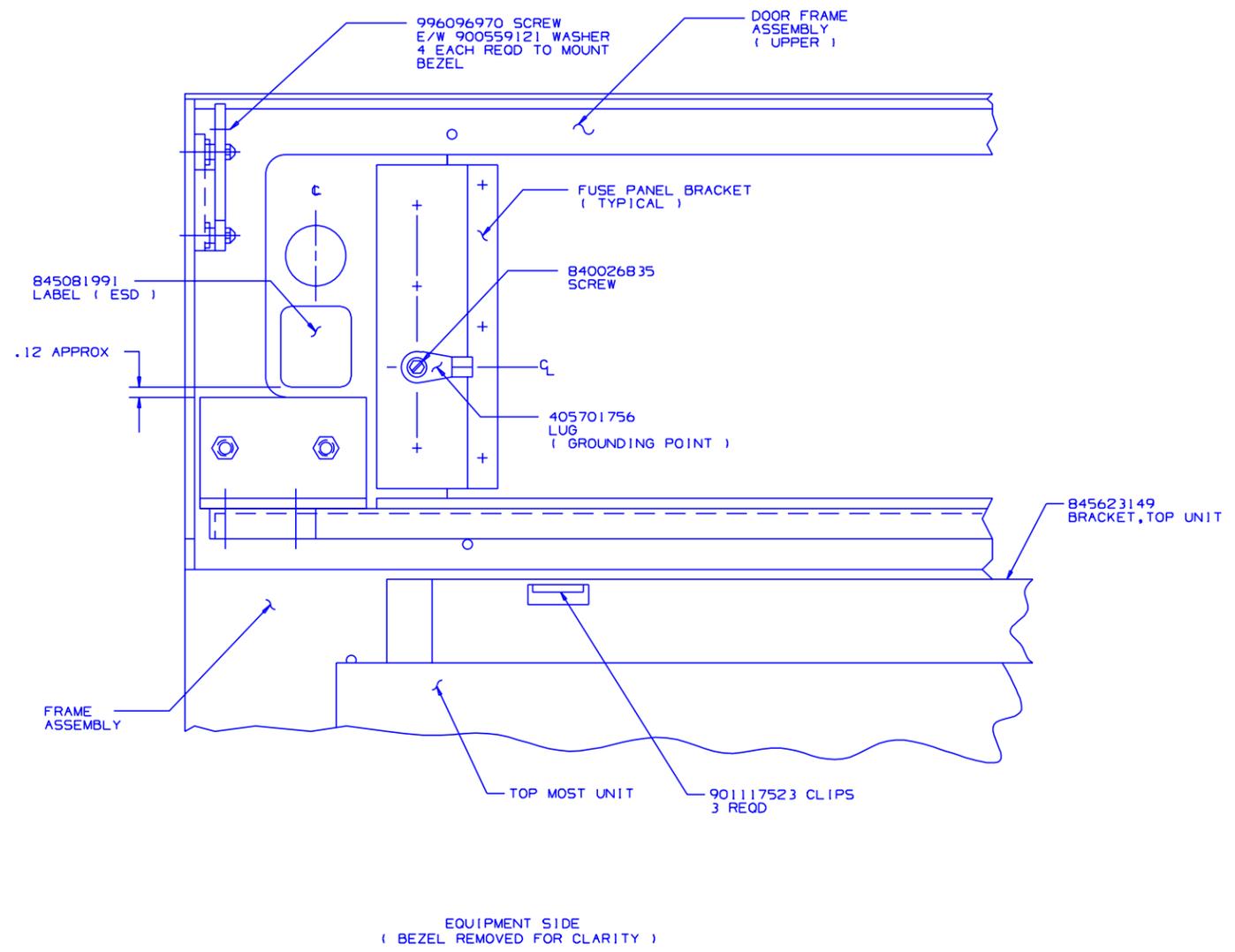


FIG. A

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L - 1	SHEET
	PRINTED IN U.S.A.	B4

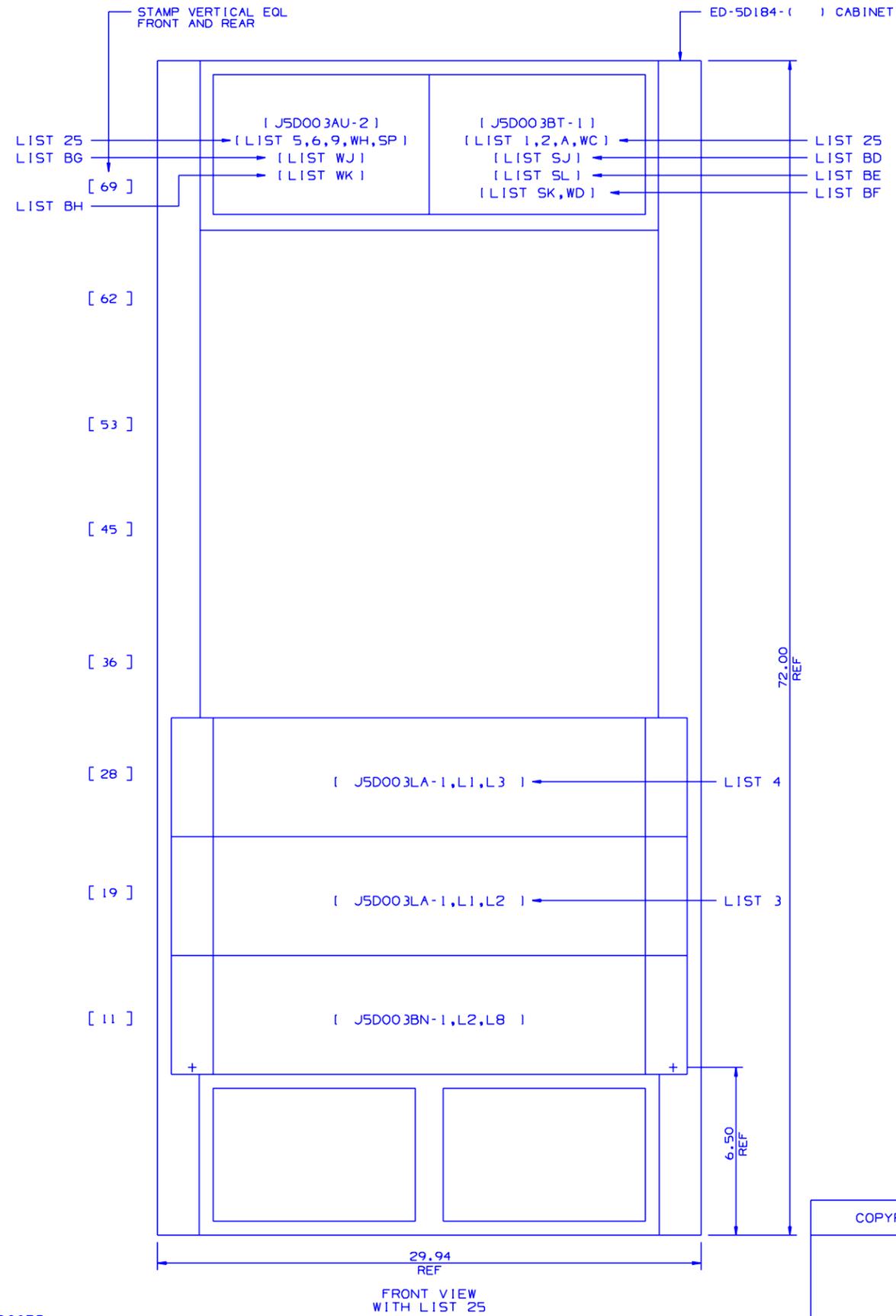
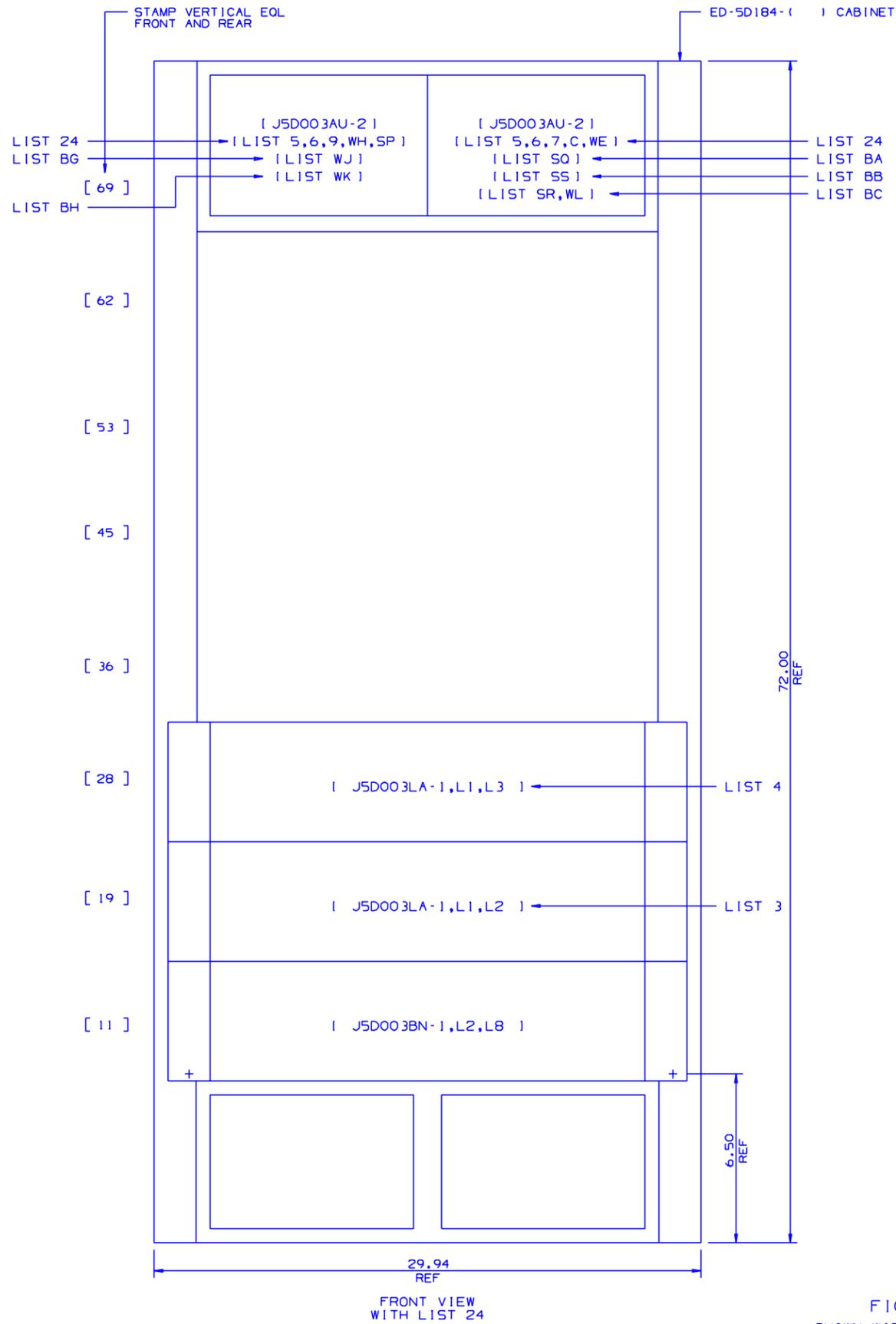


FIG. 5
 SHOWN WITHOUT DOORS
 RECONFIGURED SMC2

CONVERSION TABLE	
INCH	MM
6.50	165.1
29.94	760.48
72.00	182.88

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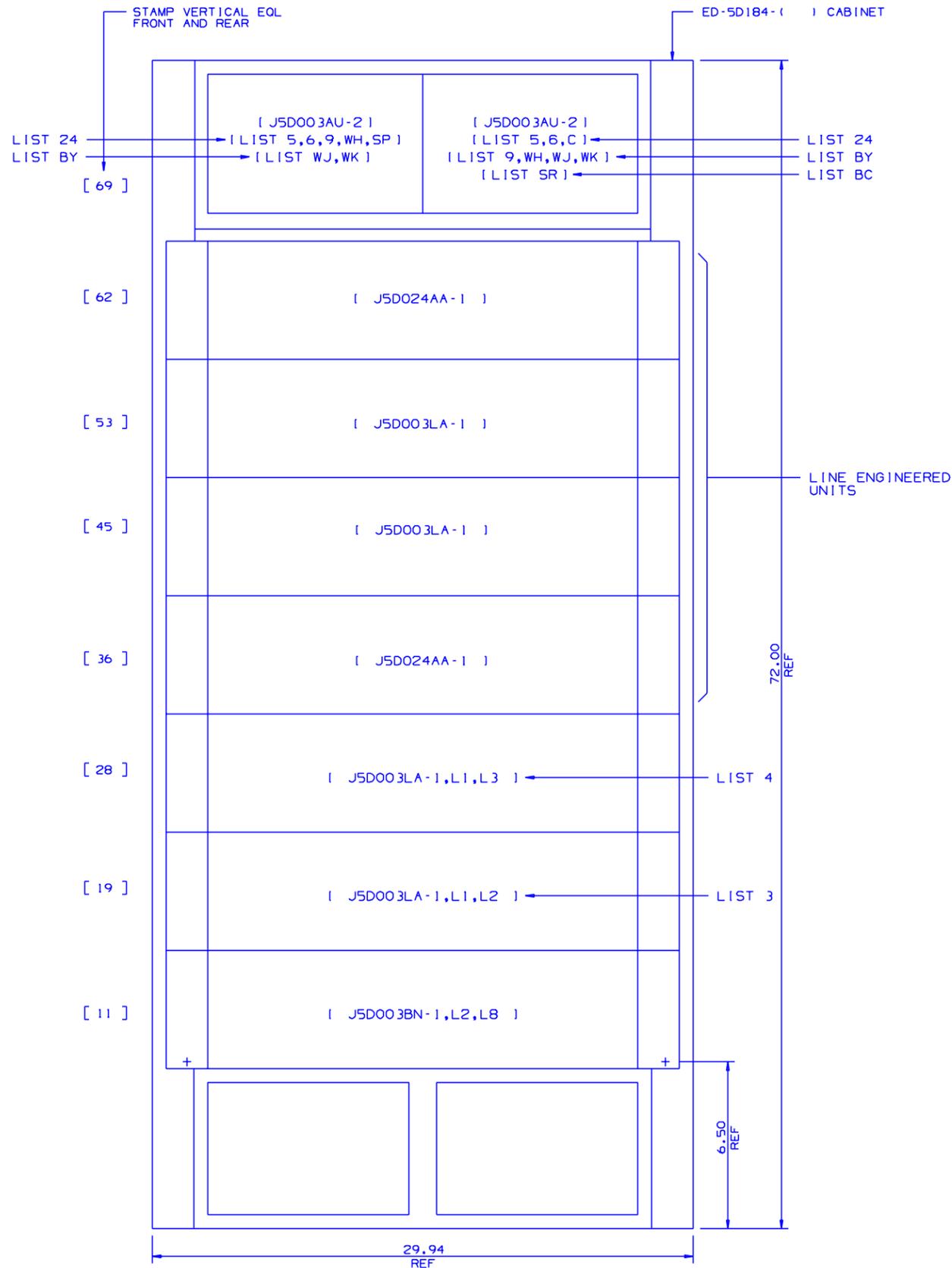
SMC2 CABINET

DWG SIZE
 C2

ISSUE
 90

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FRONT VIEW
WITH LIST 24 & BY

FIG. 6
SHOWN WITHOUT DOORS
RECONFIGURED SMC2
WITH 2ND MCTU2

J5D003L-1

CONVERSION TABLE	
INCH	MM
6.50	165.1
29.94	760.48
72.00	182.88

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET
		B6

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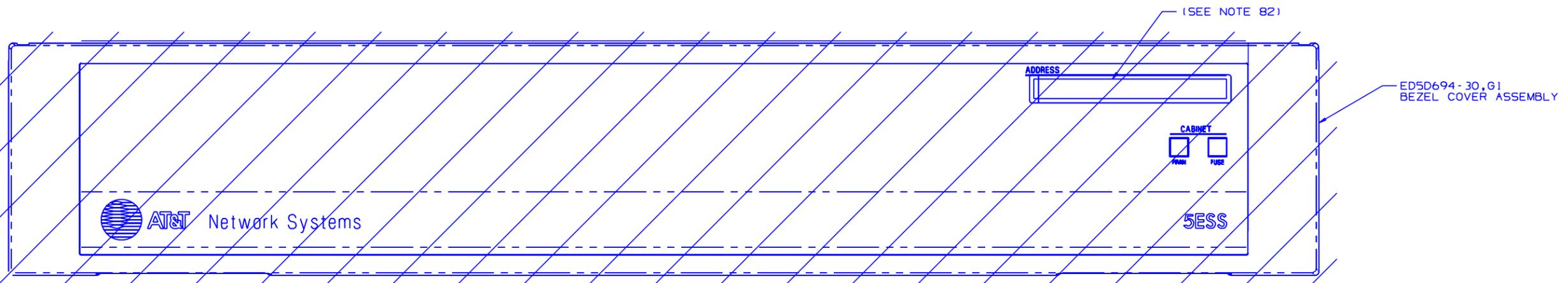
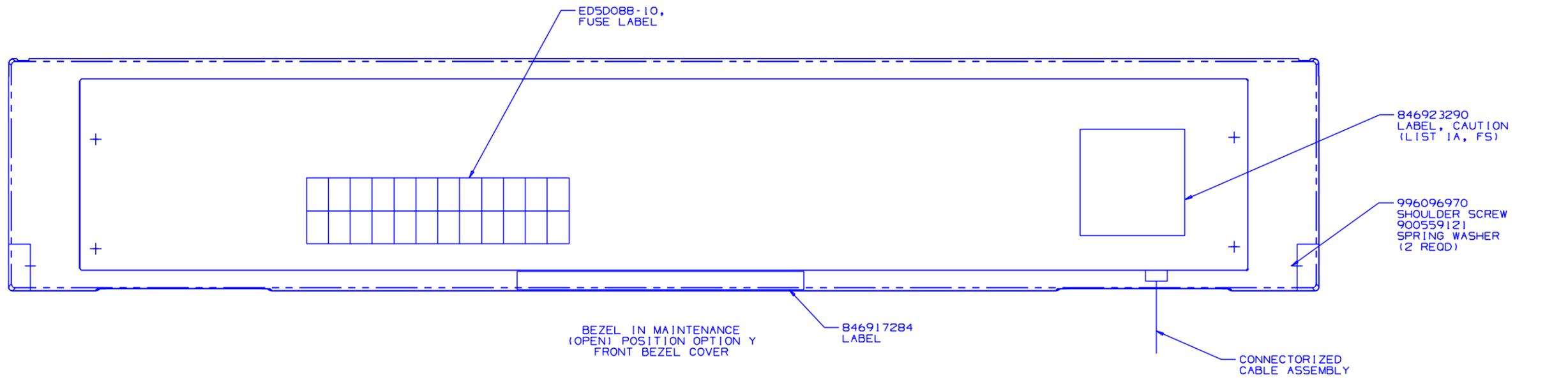


FIG. 7
FRONT BEZEL COVER
OPTION Y

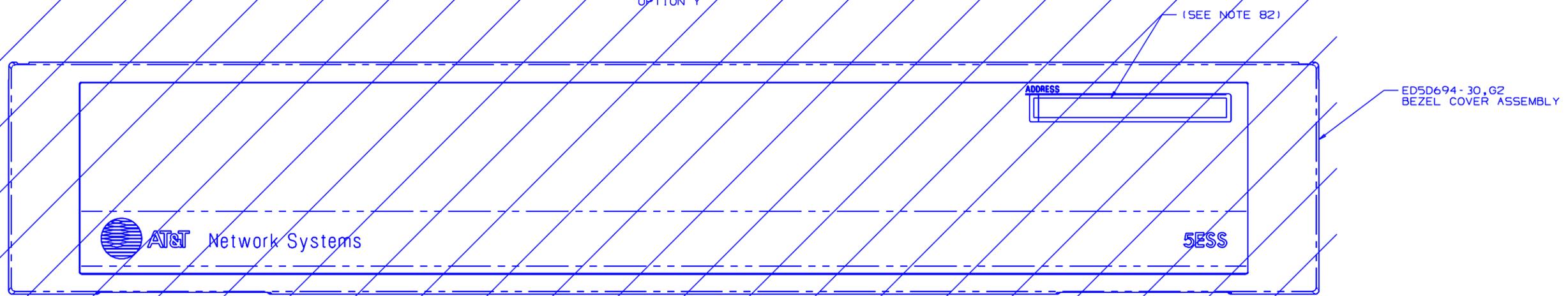


FIG. 8
REAR BEZEL COVER
OPTION Y

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET
	PRINTED IN U.S.A.	B7

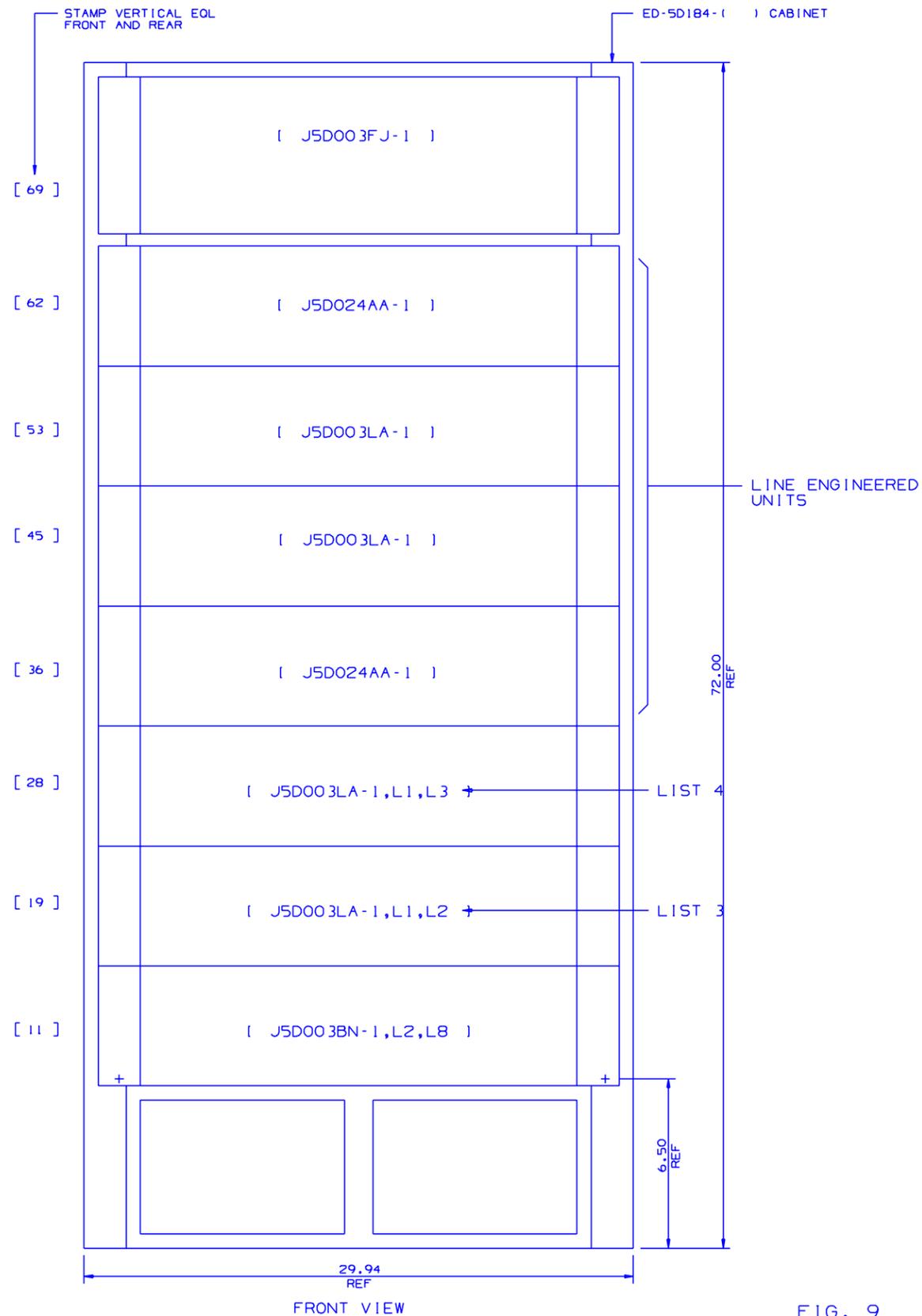
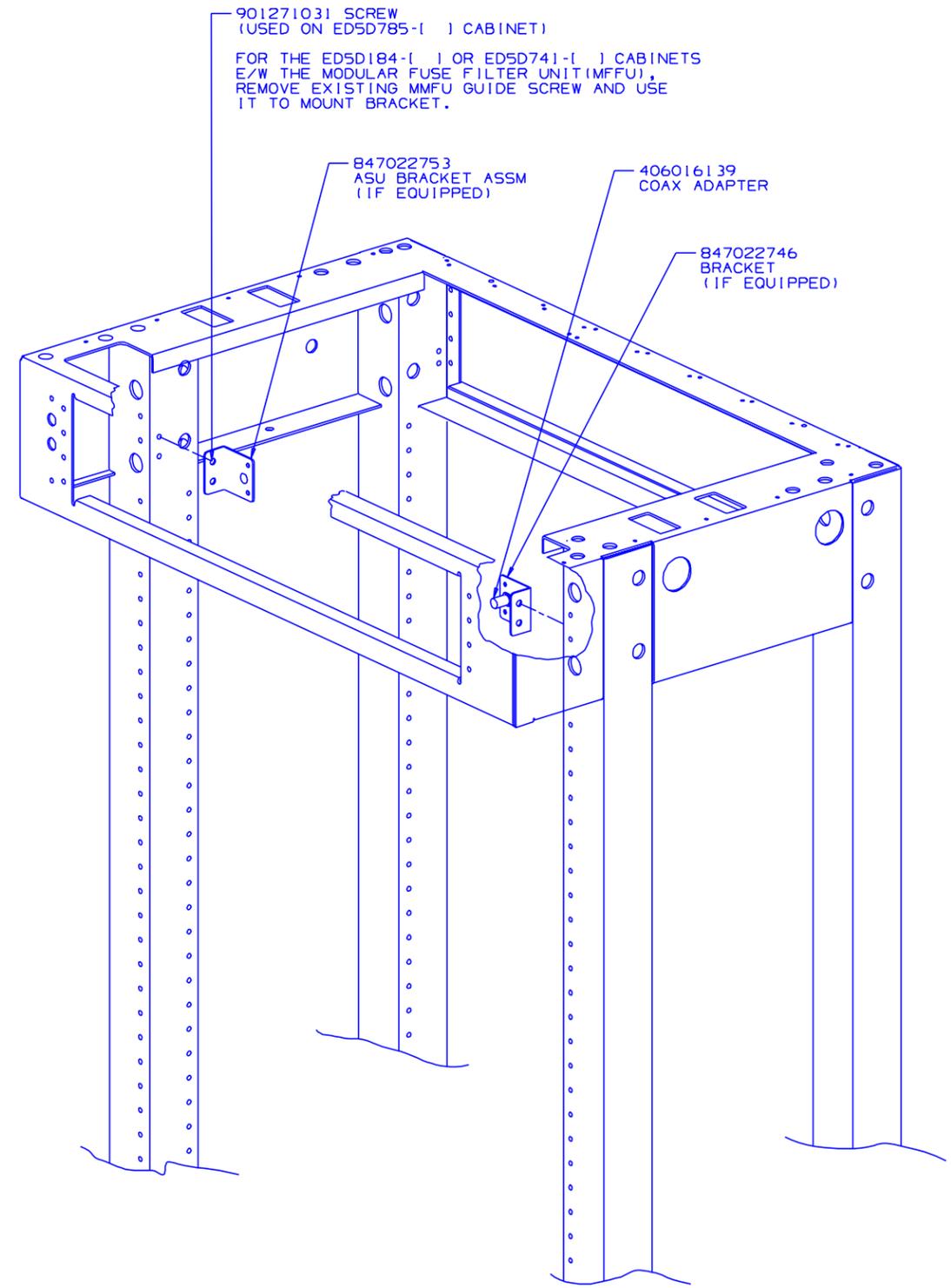


FIG. 9
SHOWN WITHOUT DOORS
RECONFIGURED SMC2
WITH 2ND MCTU2



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SMC2 CABINET		
DWG SIZE C2	ISSUE 90	
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET B8
PRINTED IN U.S.A.		

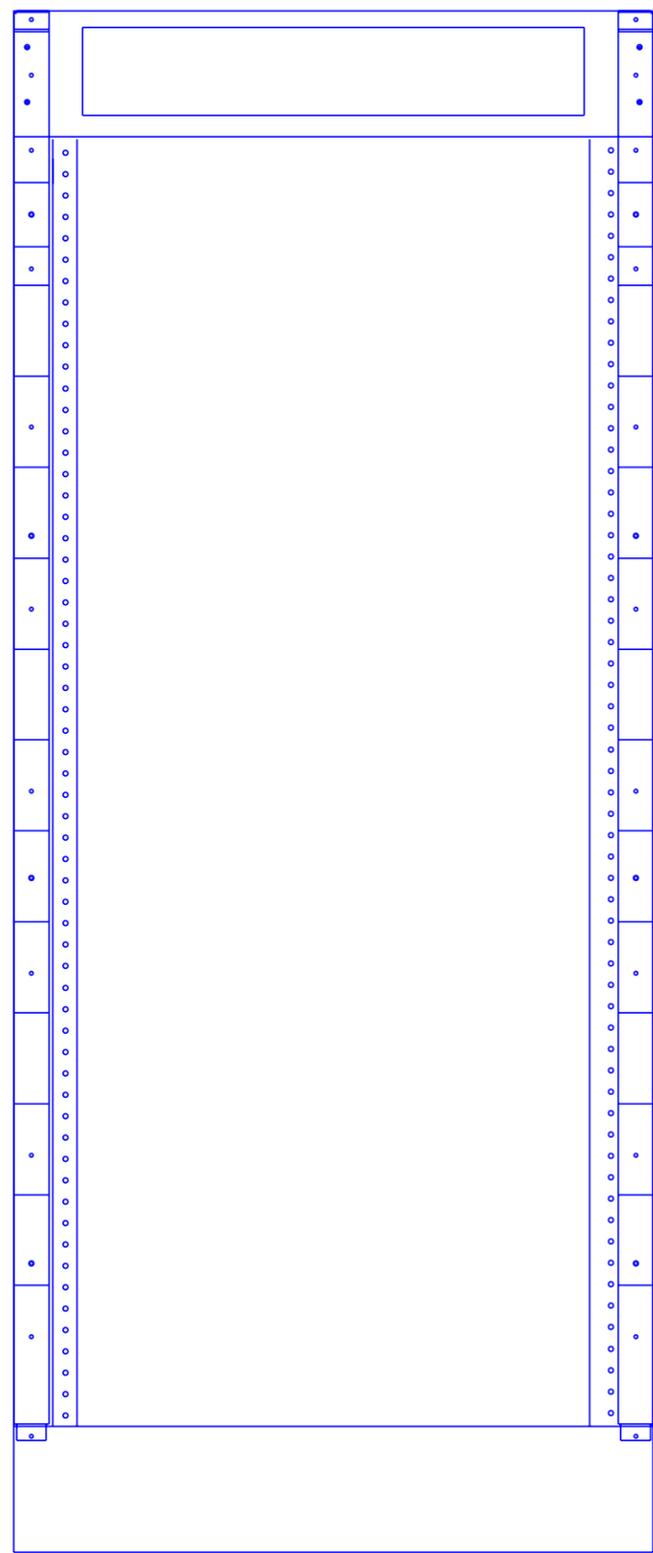
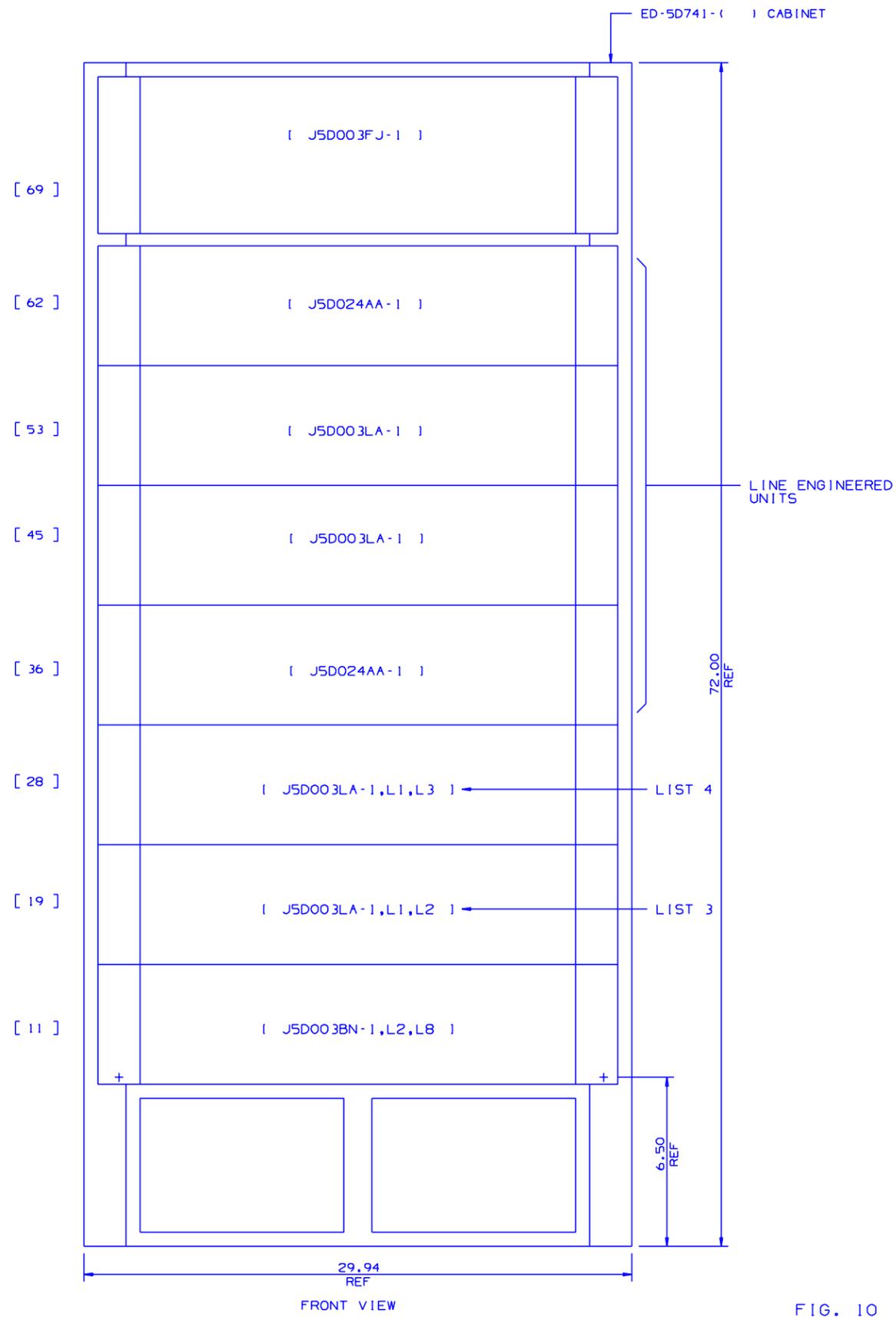


FIG. 10
 SHOWN WITHOUT DOORS
 RECONFIGURED SMC2
 WITH 2ND MCTU2
 SESS 2000 CABINET

CONVERSION TABLE	
INCH	MM
6.50	165.1
29.94	760.48
72.00	182.88

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET
	PRINTED IN U.S.A.	B9

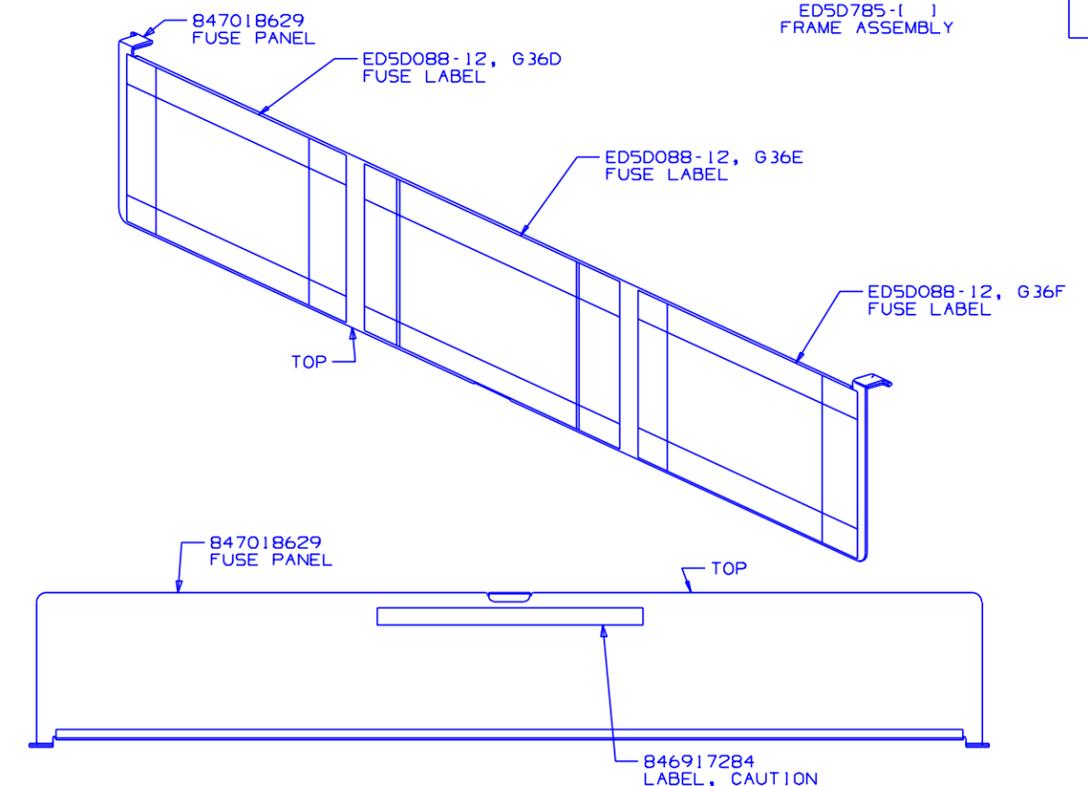
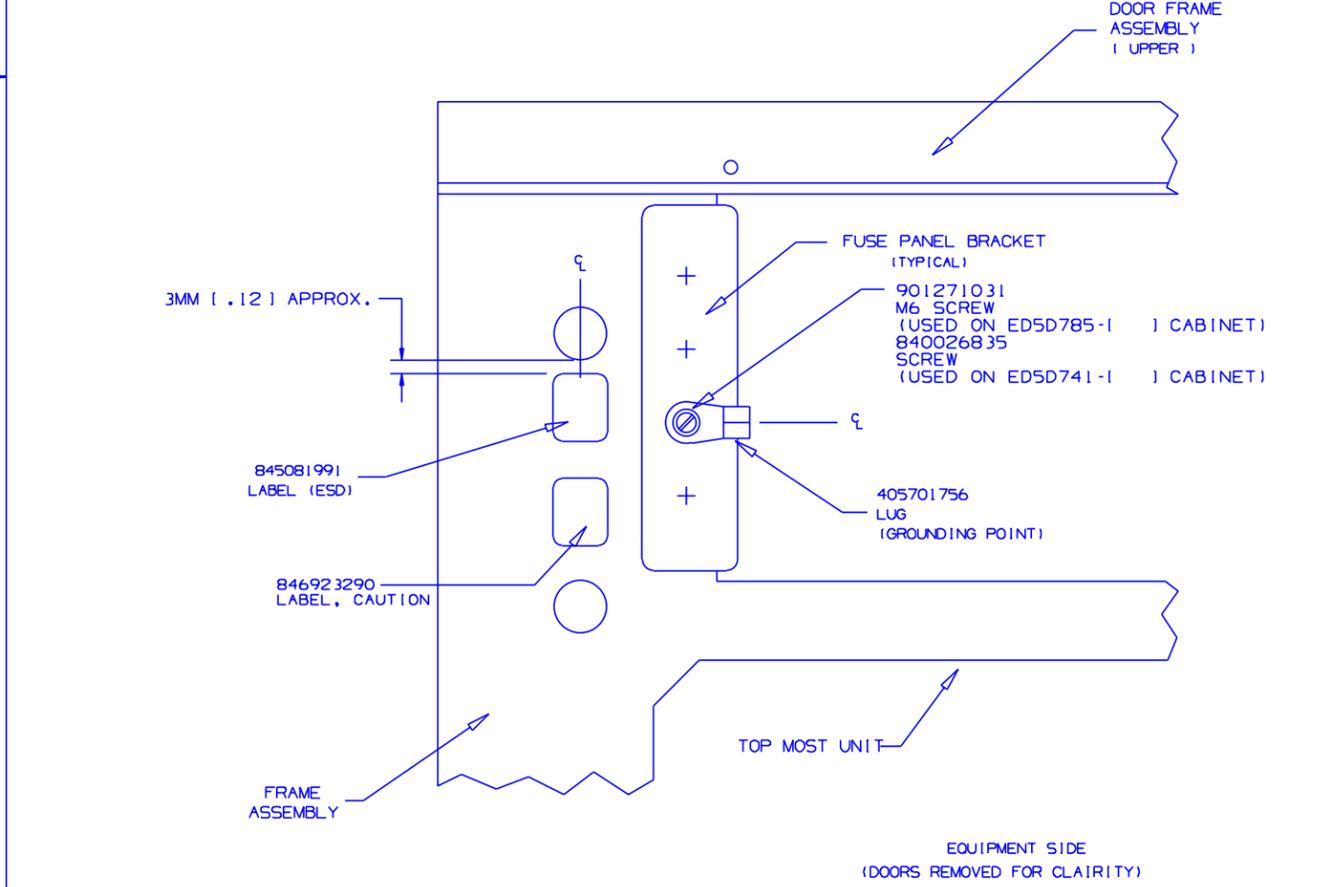
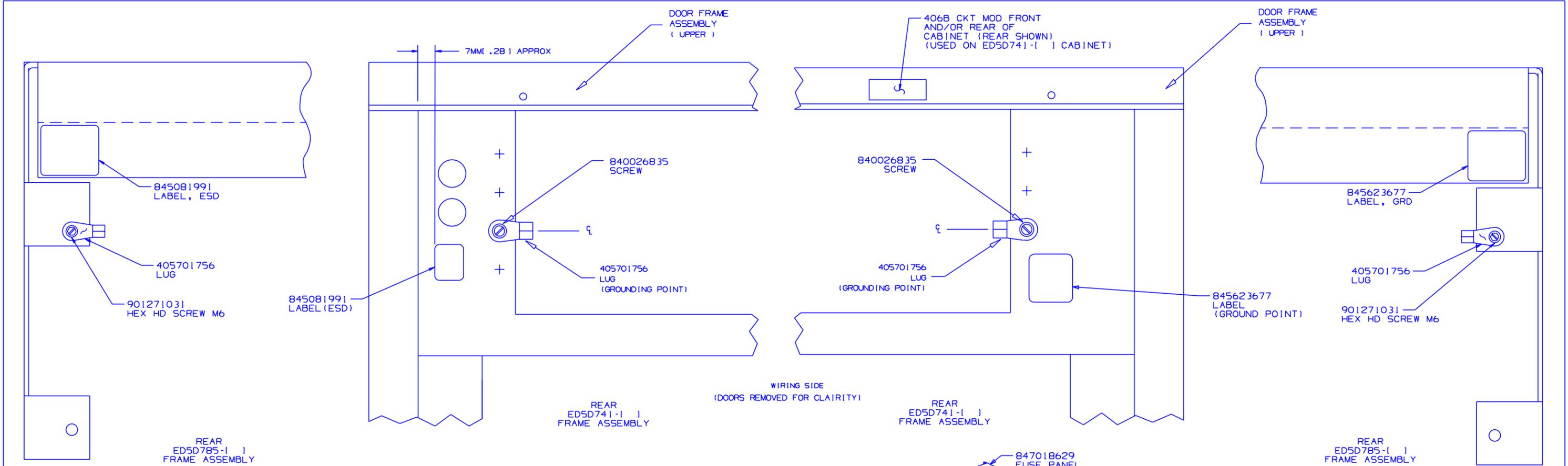
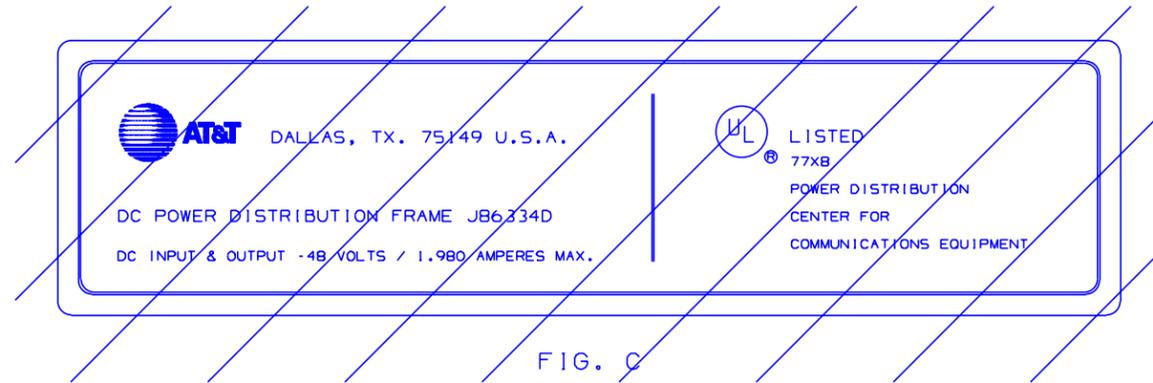


FIG. B

FIG. 11
5ESS-2000
CABINET

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
SMC2 CABINET		
DWG SIZE C2	ISSUE 90	
LUCENT TECHNOLOGIES INC.	J5D00 3L - 1	SHEET B10
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J5D00 3L - 1

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D00 3L - 1	SHEET
	PRINTED IN U.S.A.	B11

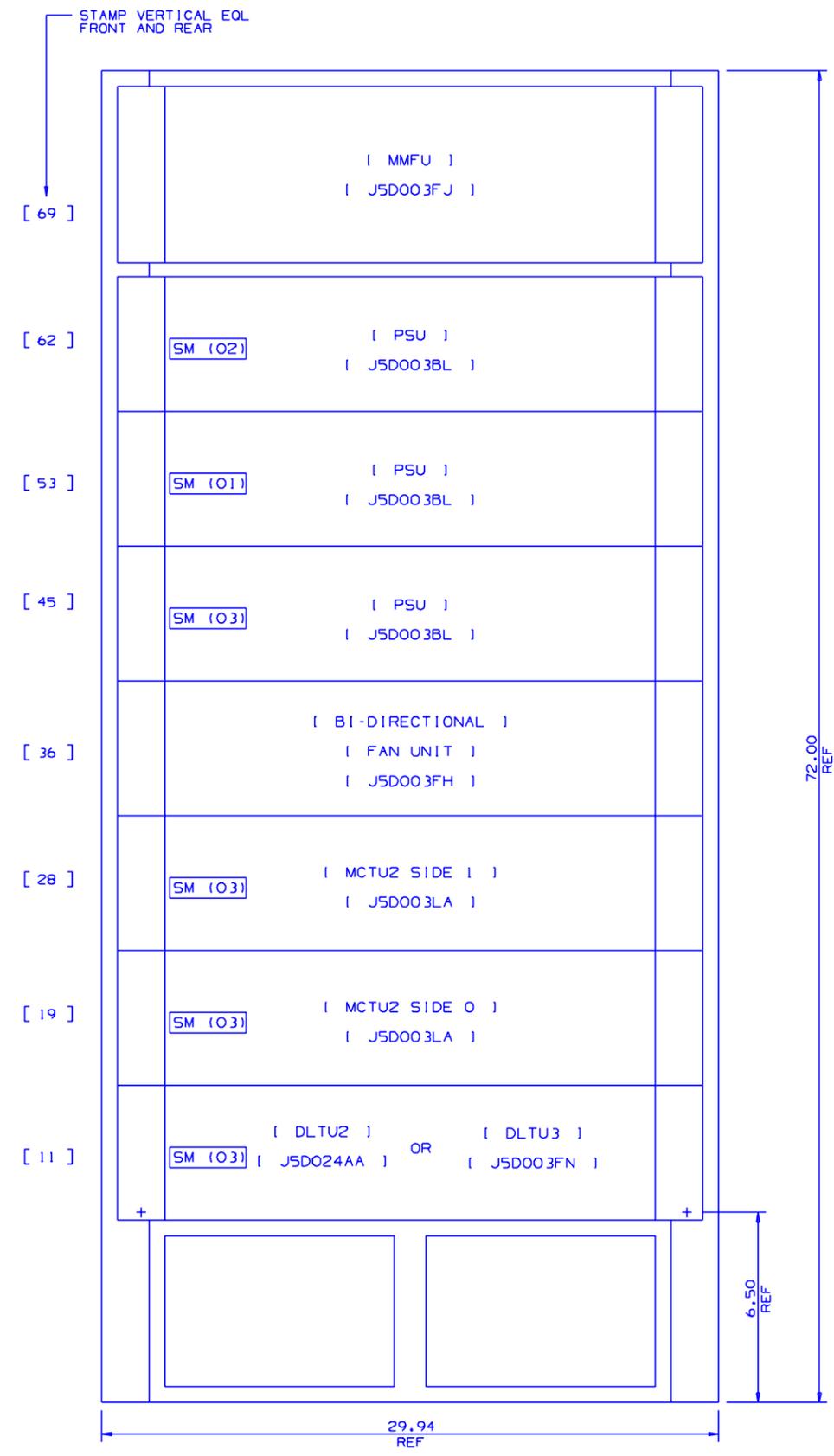
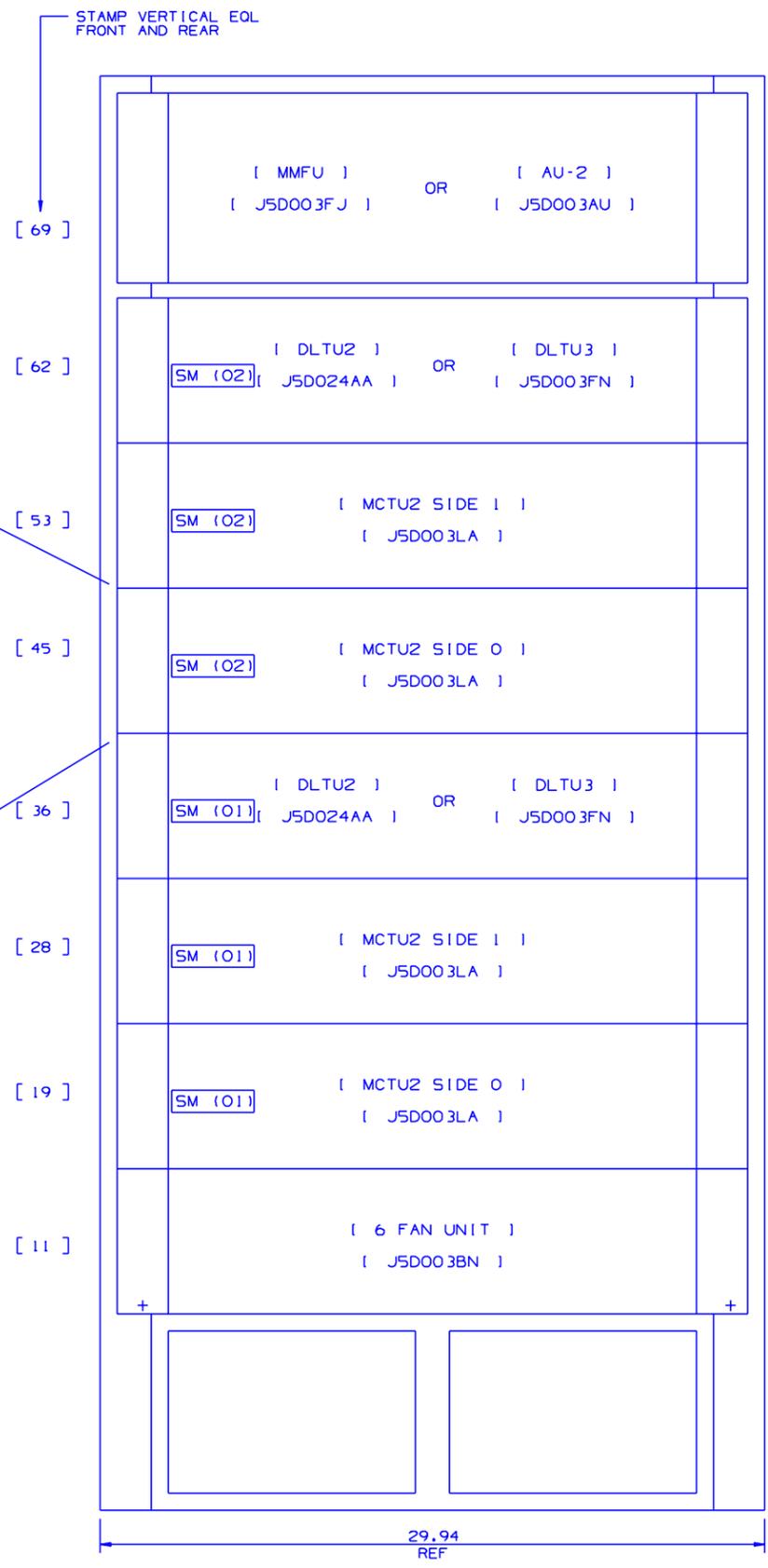
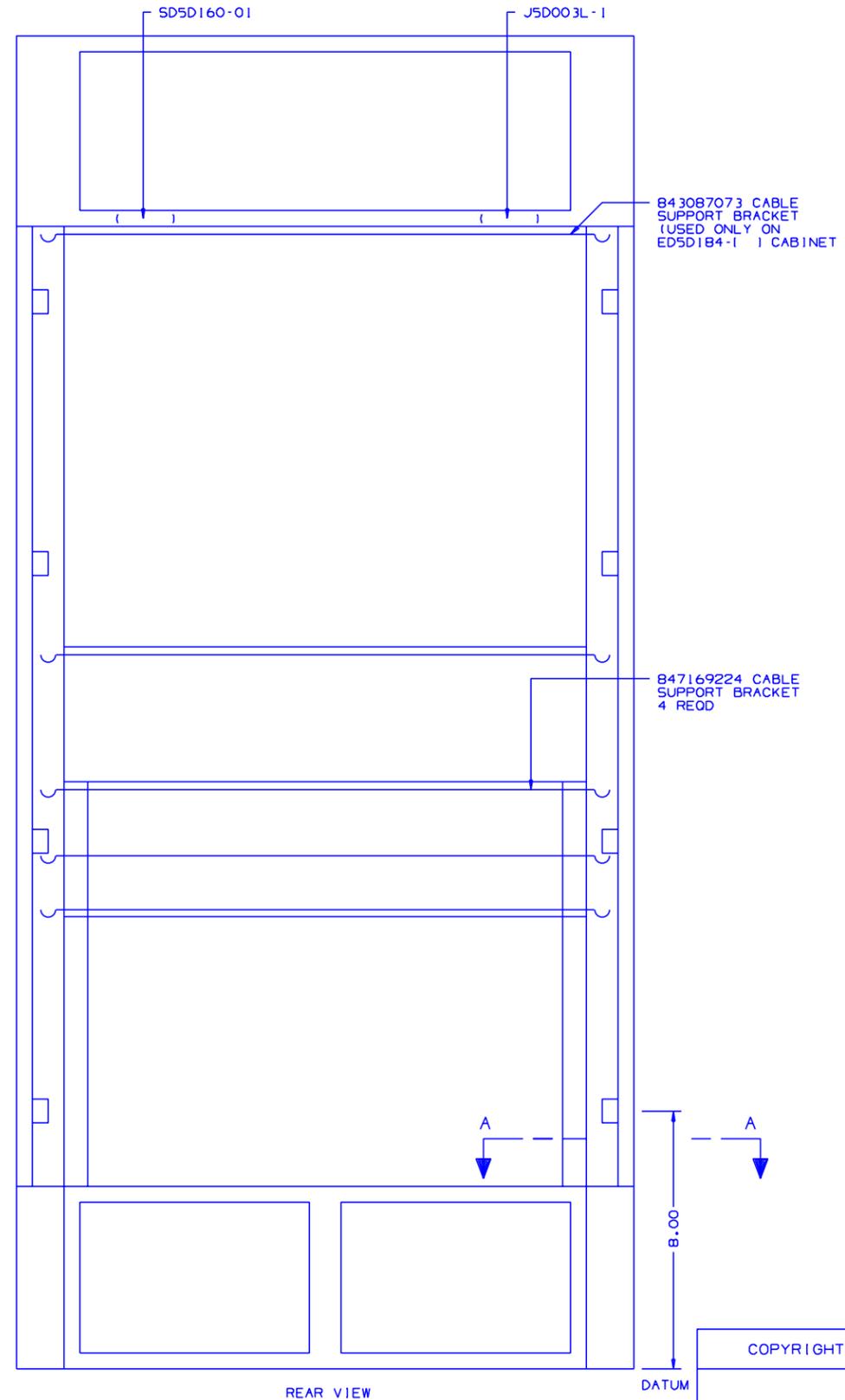
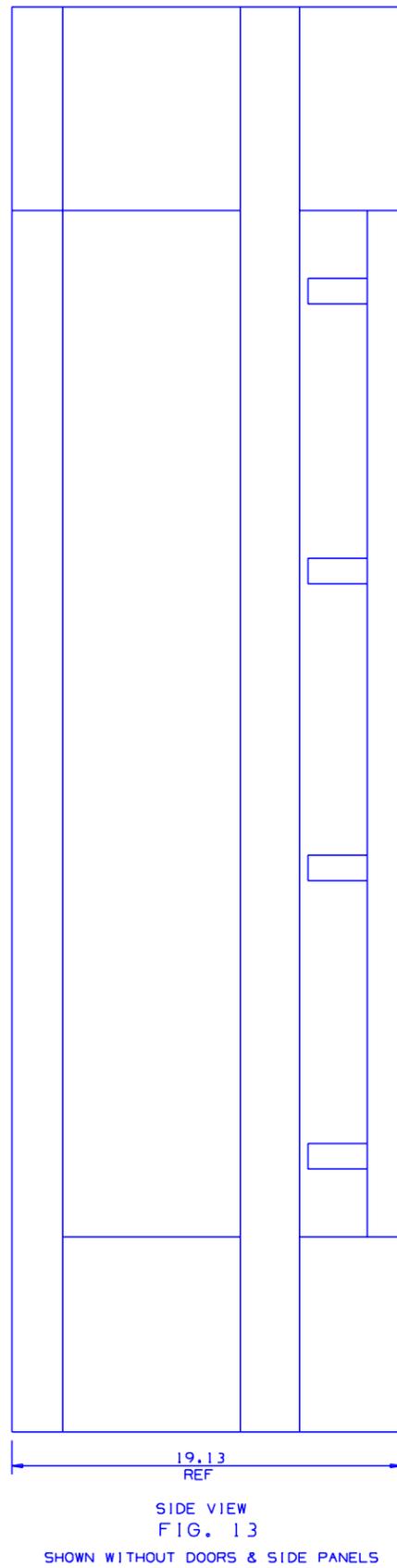
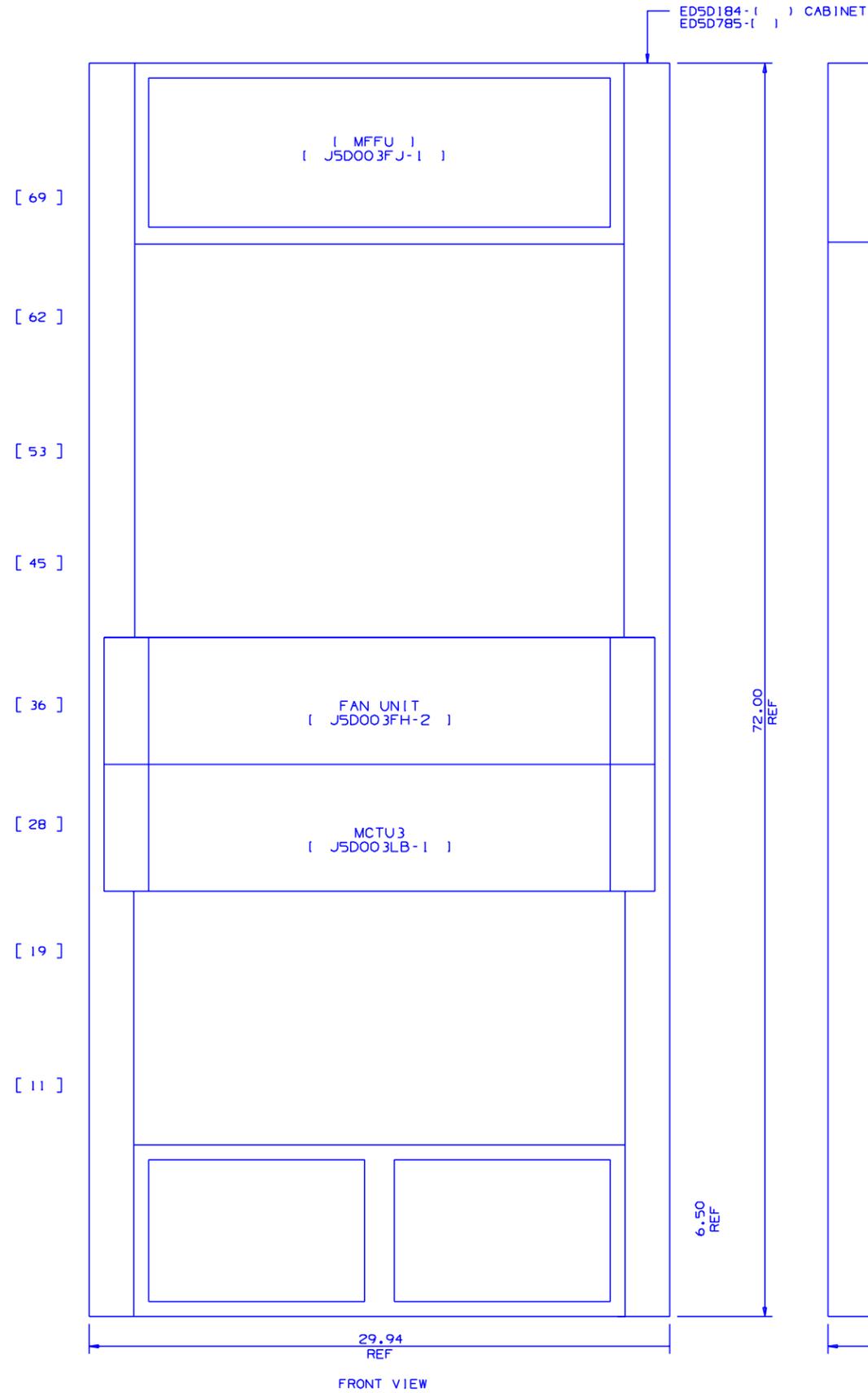


FIG. 12
SHOWN WITHOUT DOORS
SM LABEL POSITION
SHELF EQL 04-002



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

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SMC2 CABINET		DWG SIZE C2	ISSUE 90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET B13	

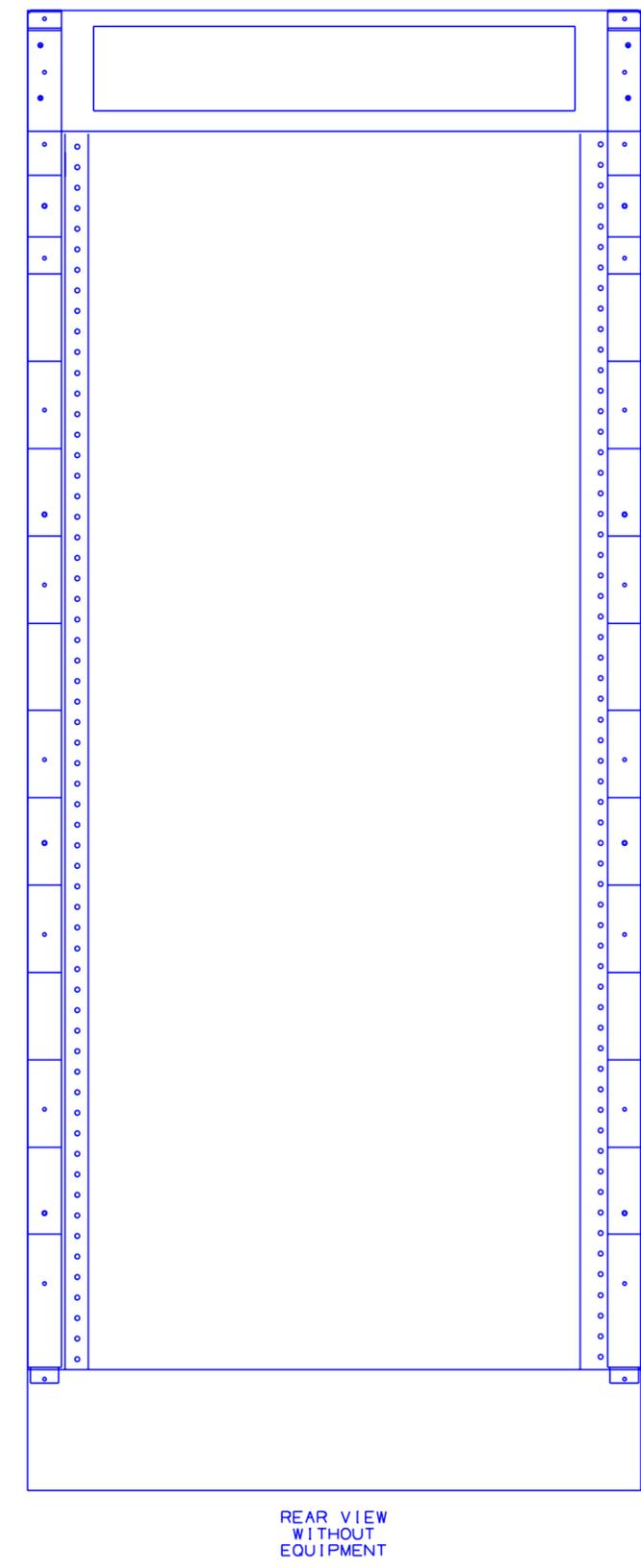
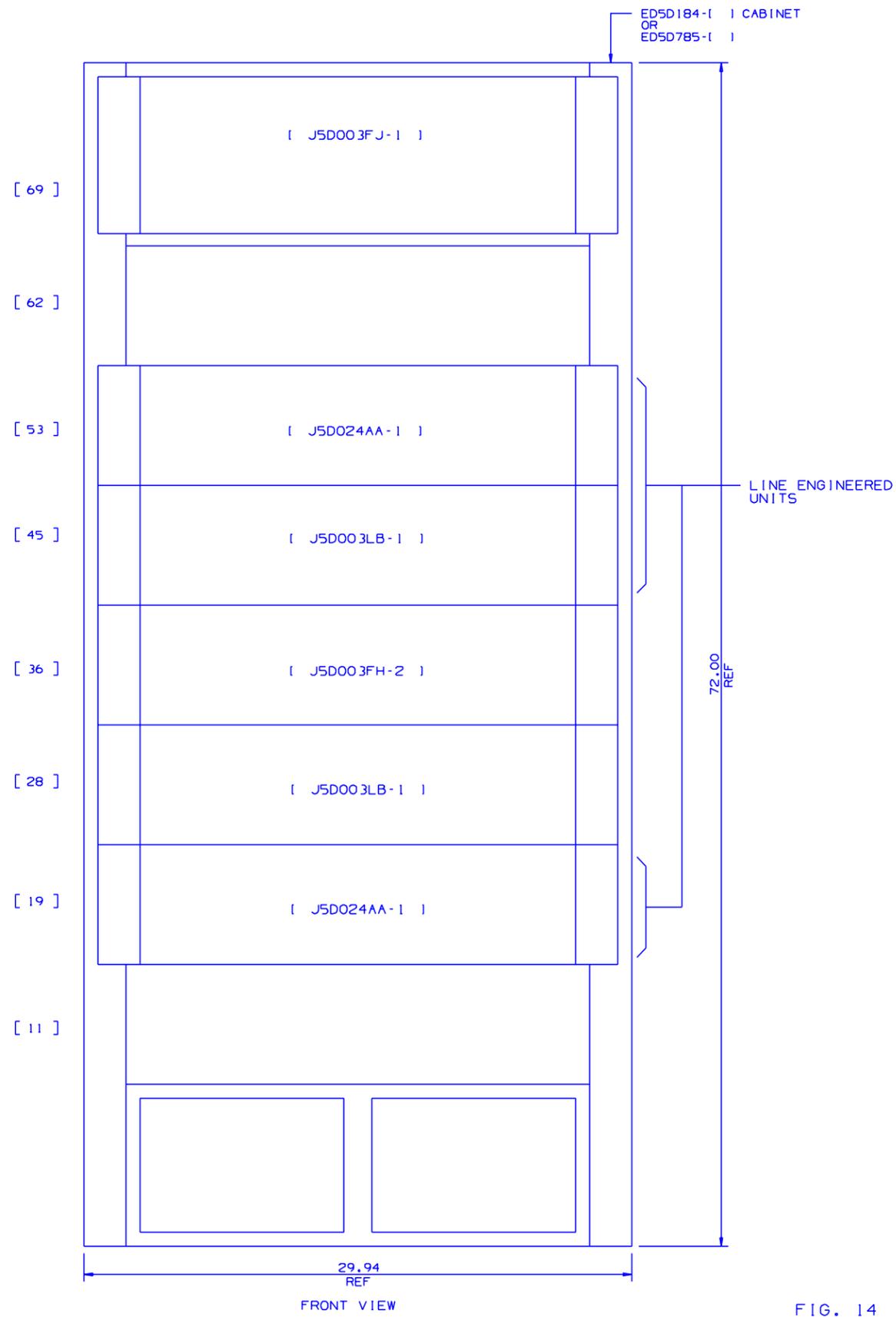
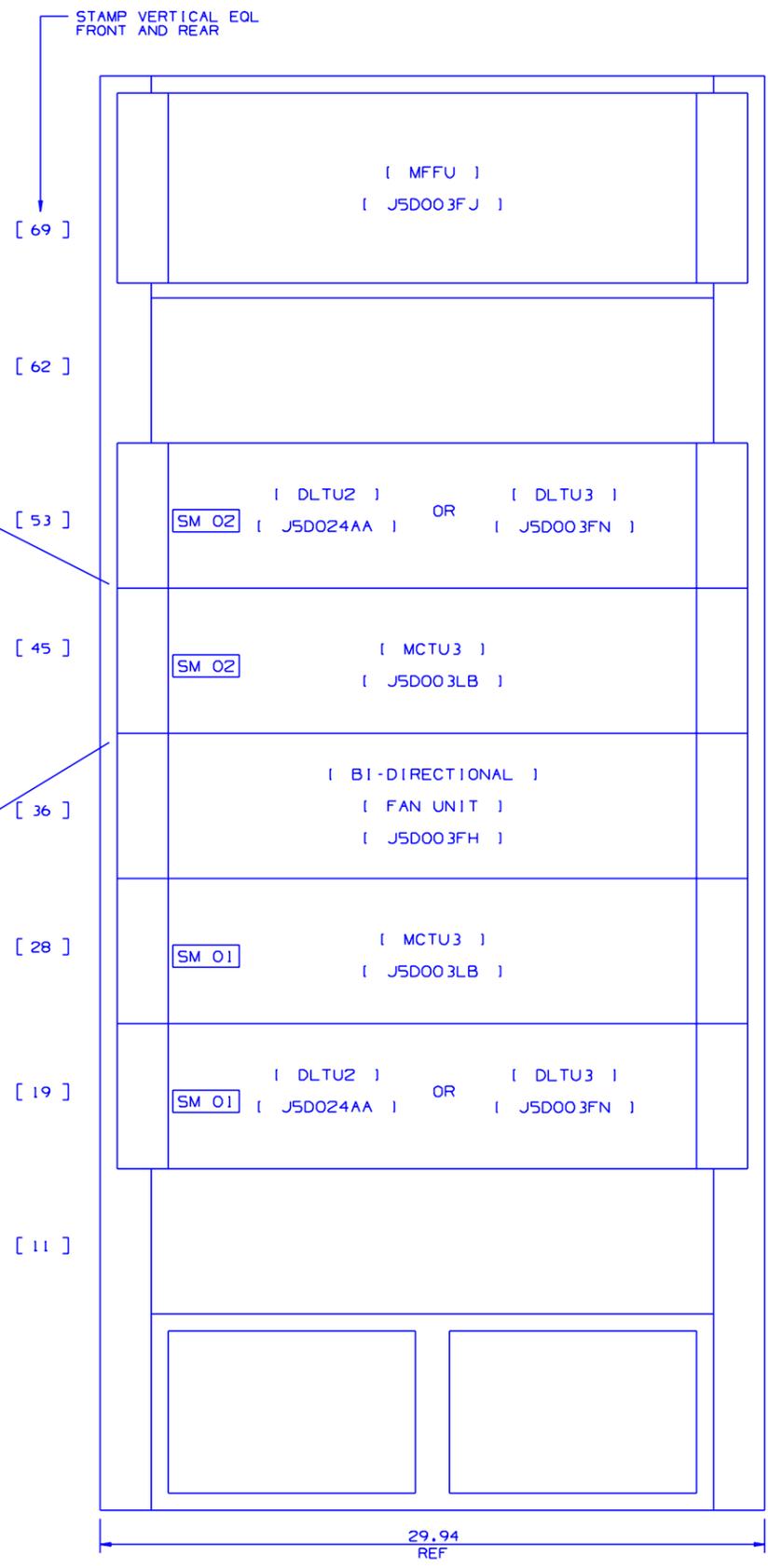


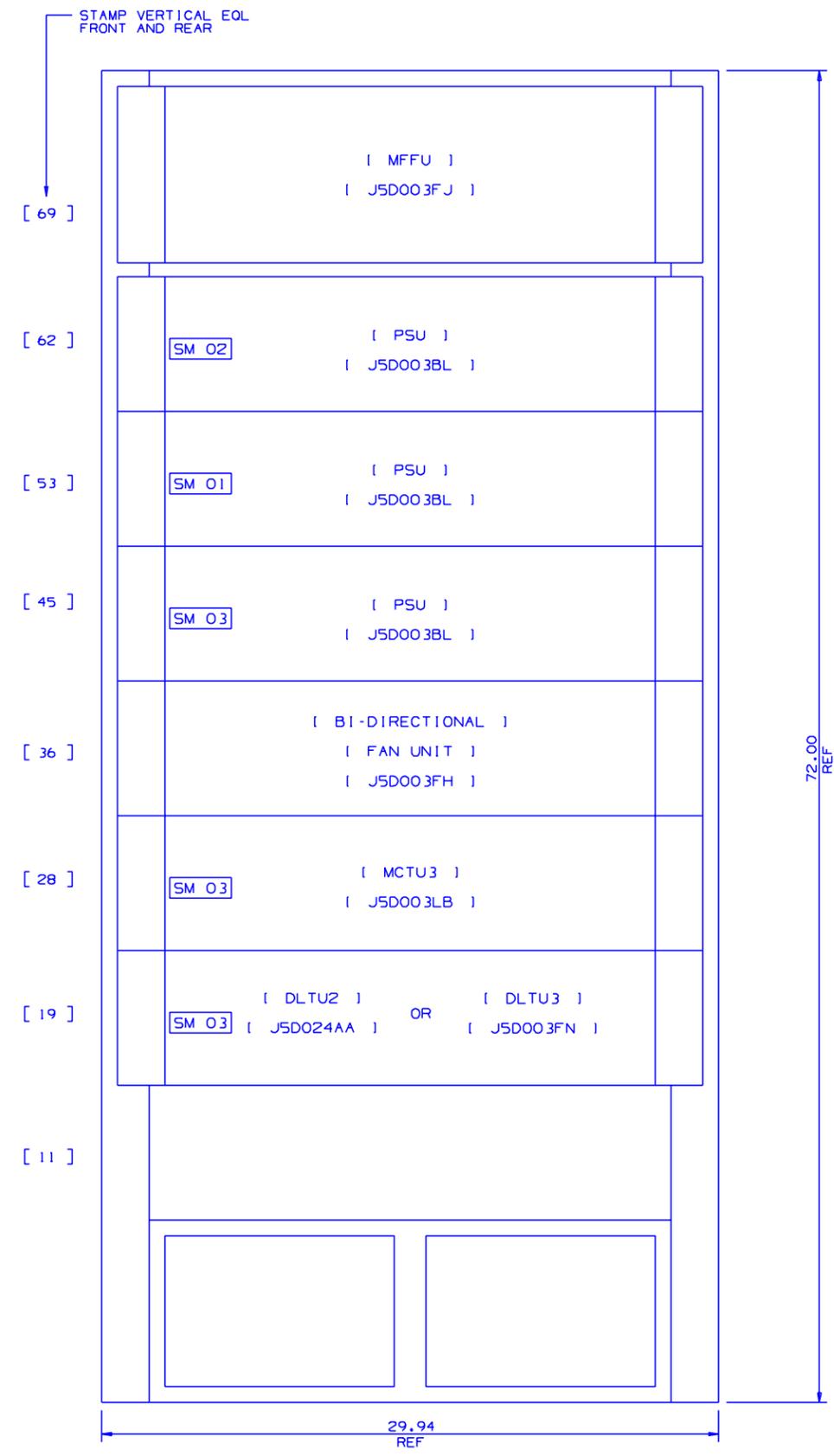
FIG. 14
SHOWN WITHOUT DOORS
RECONFIGURED SMC2
WITH 2ND MCTU3

CONVERSION TABLE	
INCH	MM
29.94	760.48
72.00	182.88

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET
		B14



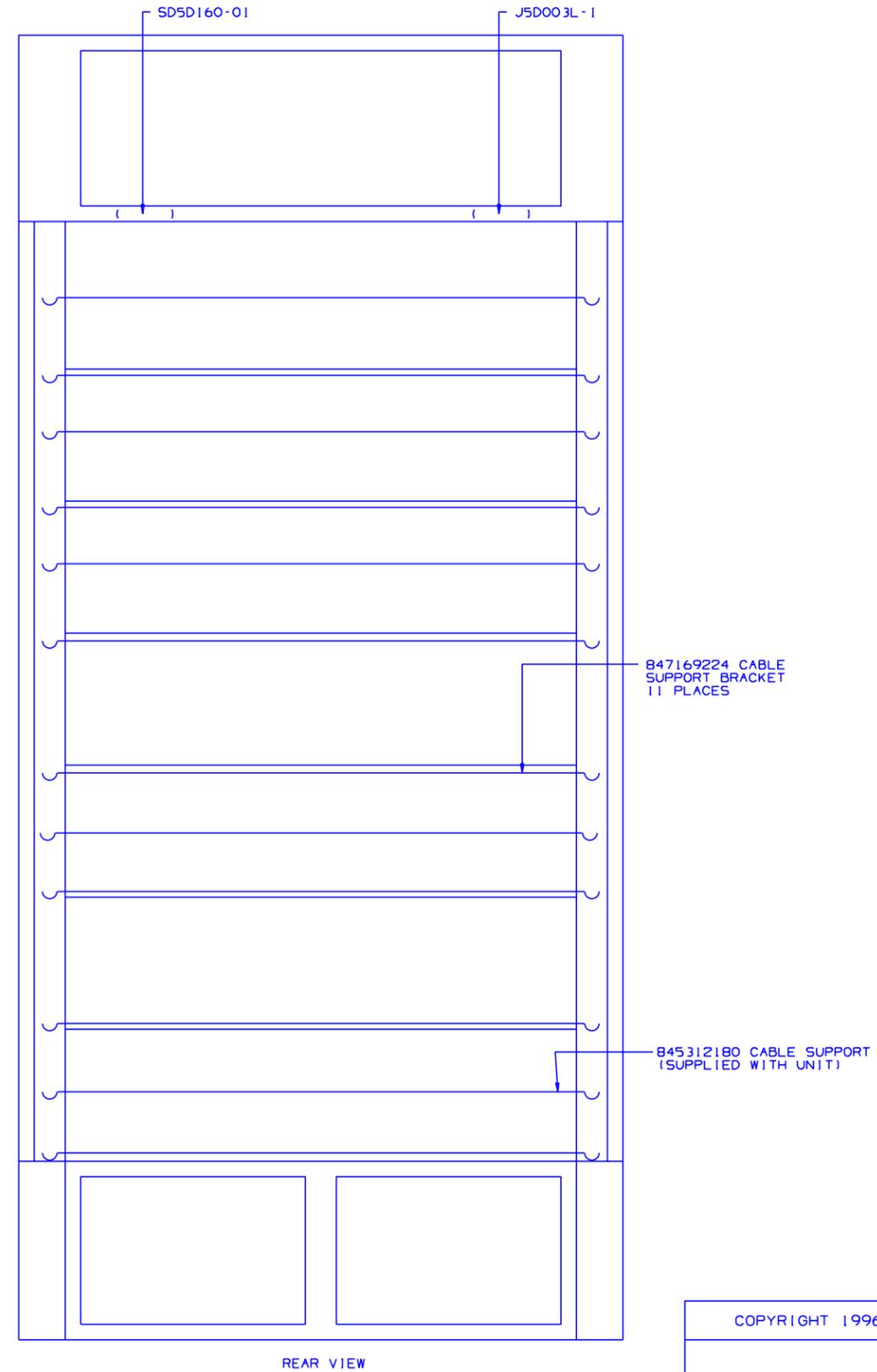
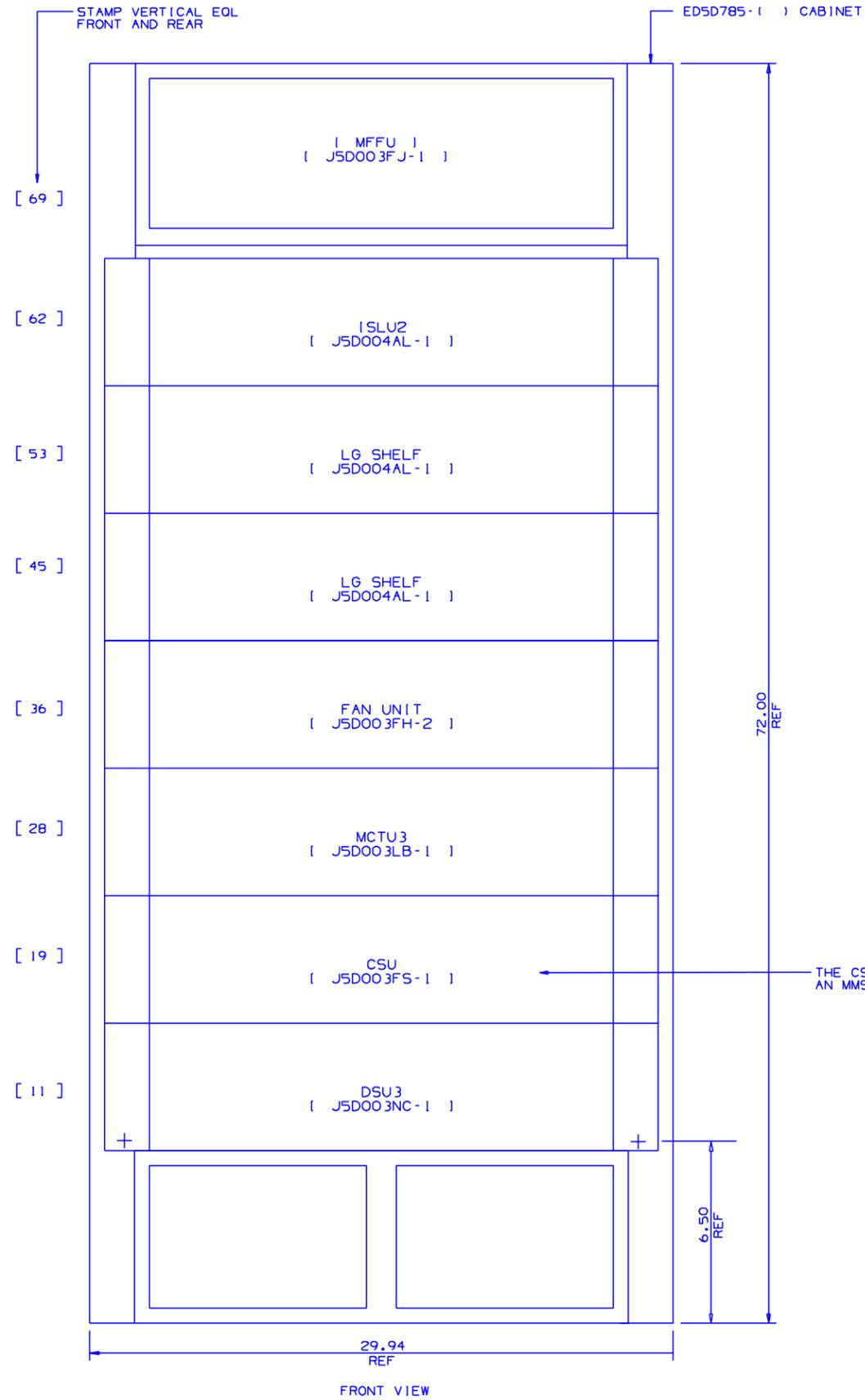
29.94
REF
DUAL SM



29.94
REF
SHARED SM
SM LABEL PLACEMENT FOR SHARED SM
CUT TO 1" LENGTH

FIG. 15
SHOWN WITHOUT DOORS
SM LABEL POSITION
SHELF EQL 04-002

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET
	PRINTED IN U.S.A.	B15



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

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SMC2 CABINET	DWG SIZE	ISSUE
	C2	90
LUCENT TECHNOLOGIES INC.	J5D003L-1	SHEET
		B16

J5D003L-1

FIG. 16
AIR EXTENSION WNC
(DCU/TR303 AND/OR DSL INTERFACE)
SHOWN WITHOUT DOORS

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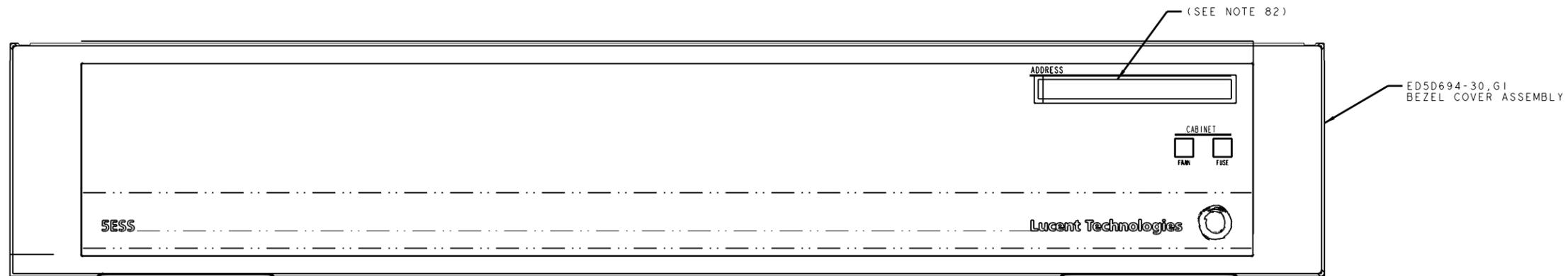
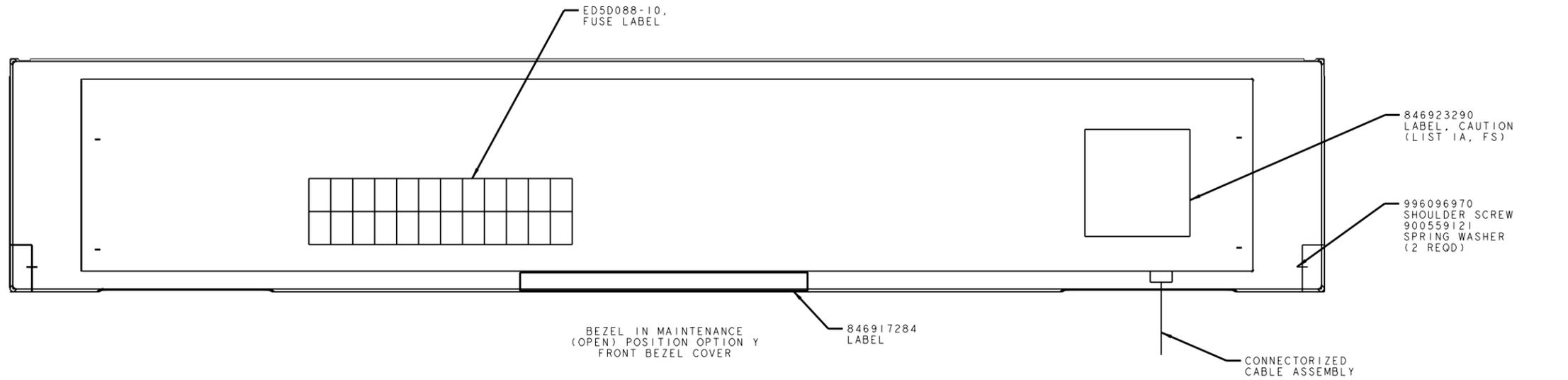


FIG. 7A
FRONT BEZEL COVER
OPTION Y

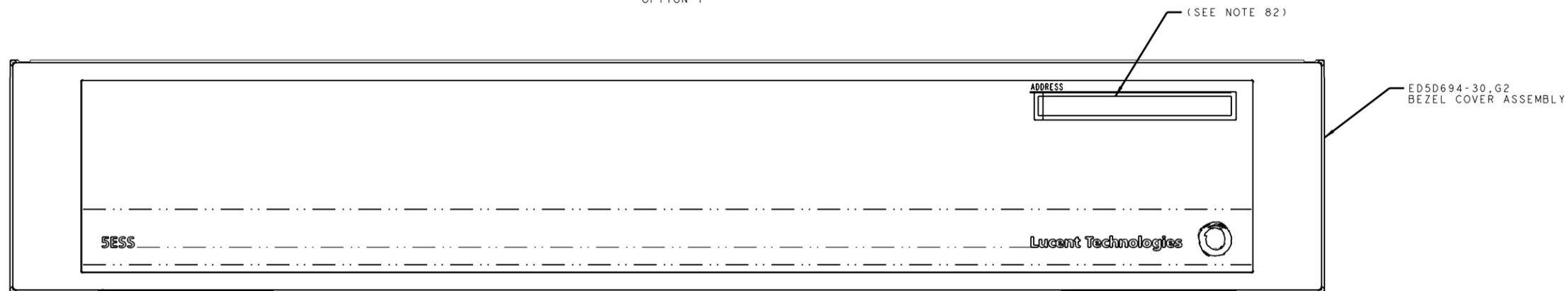


FIG. 8A
REAR BEZEL COVER
OPTION Y

PROJ-EGEDFORM.FRM-FEB-96

J5D003L-1

FOR PROPRIETARY NOTICE SEE SHEET A1			
SMC2 CABINET		THIRD ANGLE PROJN	
		DWG SIZE C2	ISSUE 95
LUCENT TECHNOLOGIES		J5D003L-1	SHEET NO. B17
MODEL NAME			

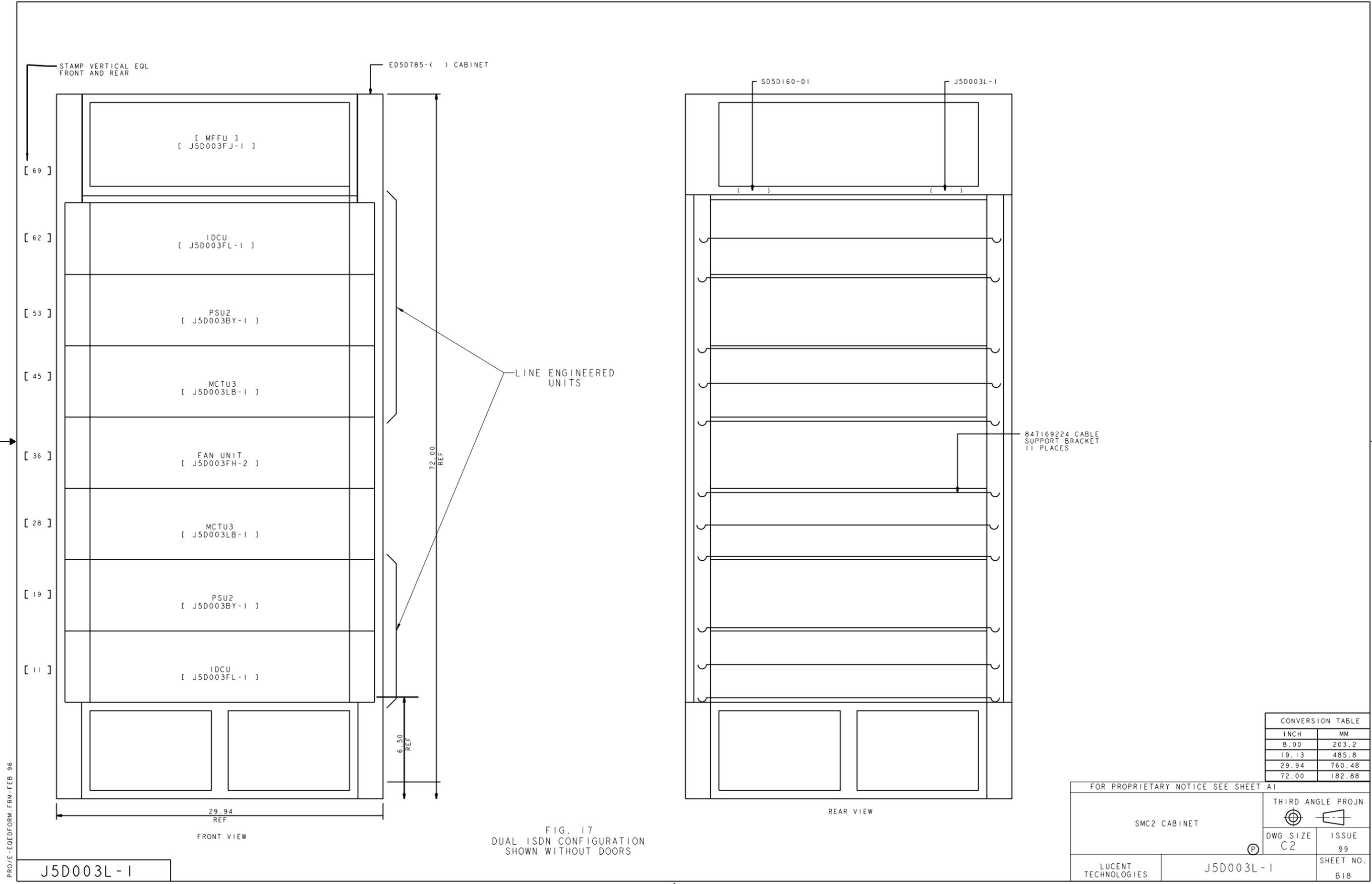


FIG. 17
DUAL ISDN CONFIGURATION
SHOWN WITHOUT DOORS

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

FOR PROPRIETARY NOTICE SEE SHEET A1

SMC2 CABINET

THIRD ANGLE PROJN

DWG SIZE C2

ISSUE 99

SHEET NO. B18

MODEL NAME

J5D003L-1

LUCENT TECHNOLOGIES

PROJ-EGEDFORM.FRM-FEB-96

J5D003L-1

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MANUFACTURING NOTES

***** CONTINUED *****

- THE 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 |
- X X 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.
- X 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 | 15 | NONE |
| 5T,7T,1B,
2B,3B,9B,
10B,11B | 70A | 1.33 | WHITE |
| 2X,3X,4X,6X
7X,8X,9X THRU
16X,6T,8T THRU
24T,4B THRU 8B,
12B THRU 24B | 72B | | NONE |
- THE FOLLOWING ARE THE FUSE (AND DESIGNATION PIN) ASSIGNMENTS FOR A SECOND MCTU2 IN A RECONFIGURED SMC2:
- | FUSE POS | CODE | AMP | DESIGNATION PIN COLOR |
|---------------------|------|------|-----------------------|
| 9XT,13XT | 70G | 0.5 | RED |
| 9XB,13XB | 74E | 15 | NONE |
| 13T,17T,19T,
21T | 70A | 1.33 | WHITE |
- 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. MMFU DUMMY FUSES ARE TO BE REPLACED WITH MMFU FUSES WHEN EQUIPPING FUSE POSITIONS.
- X X 29. GUIDES SHALL BE MOUNTED WITHIN THE CABINET WITH THEIR "SHORT FLANGES" ORIENTATED TOWARD THE CABINET TOP.
- X X 30. TO DETERMINE THE SETTINGS OF THE OPTION SELECT SWITCH, SEE SD5D536-01, NOTE 309. SETTING IS TO BE MADE PRIOR TO SHIPMENT FROM MANUFACTURING LOCATION. EQUIP CONNECTORS PER UNIT EQL'S AS FOLLOWS:
04-062-013
04-154-013
- X 31. REFER TO FIGURE 16 FOR APPROXIMATE PLACEMENT OF CABLE SUPPORTS.
- X 32. FOR THE AIR EXTENSION WNC CONFIGURATION DISCARD THE FUSE LABELS PROVIDED WITH J5D003FH-2, LIST A. THE AIR EXTENSION WNC CONFIGURATION PROVIDES FULLY EQUIPPED FUSE LABELS PER LISTS JV OR JW.
- 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 FD, ASU BRACKET ASM, TO BE INSTALLED ON INSIDE FACE OF RIGHT REAR UPRIGHT BEHIND MFU. LIST GN, 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 MFU.
- X 35. FOR DUAL ISDN APPLICATIONS REFER TO FIGURE 17 FOR APPROXIMATE PLACEMENT OF CABLE SUPPORTS.
- X 36. FOR DUAL ISDN CONFIGURATION DISCARD THE FUSE LABELS PROVIDED WITH J5D003FJ-1. THE DUAL ISDN CONFIGURATION PROVIDES FULLY EQUIPPED FUSE LABELS PER LIST KZ.
- X X 37. WHEN MOUNTING PLENUM PLATE, FLANGE MUST BE AT THE TOP AND DIRECTED INWARD.

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.
- X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.
- * PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.
- */ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.
- () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
- { } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.
- < > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.
- "W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.
- "W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.
- "S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.
- A/R AS REQUIRED.
- "B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.
- X X 12. 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 LIST 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 OR BW 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
- CONTINUED TO THE LEFT -----

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BT13

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

DWG SIZE C2 ISSUE 121

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	DT DX	OMIT 1	ED5D184-73,G4, G4		ASSEMBLY, CABINET			
1012	DT	1	ED5D184-74,G4		ASSEMBLY, CABINET			
1013	DX	1	ED5D184-74,G4A		ASSEMBLY, CABINET			
1014	FX LB	1	ED5D184-74,G4B, G4B		ASSEMBLY, CABINET			
1015	FX LB	OMIT 1	ED5D184-73,G4, G4		ASSEMBLY, CABINET			
1016	1,1A,38, 55,56,59	4	845311117		SUPPORT,BRACKET			
1017	1,1A,38, 55,56,59	1	845312180		ASSEMBLY,CABLE SUPPORT			
1018	1,1A,1B, 38,55,56, 100,100A	1	843087073		SUPPORT,CABLE			
1019	1,1A,38	4	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")			
1020	1,1A,38, 55,56,59	5	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")			
1021	38	1	ED5D741-70,G1		ASSEMBLY, CABINET			
1022	38,55,56	14	843078015		GUIDE			
1023	38,55,56	56	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
1024	38	1	846917284		LABEL,CAUTION			
1025	1,1A,1B, 38,55,56, 59,BT	1	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")			
1026	1,1A,38, 55,56	1	405811845		TERMINAL #137 H.H. SMITH			
1027	1,1A,1B, 38,55,56, 59,100, 100A,120, 120A	1	845623677		LABEL,GROUND POINT			
1028	1,1A,38, 55,56	1	406748145		LUG,TERMINAL #MIU-14FLX 3M CO.			
1030	1,1A	4	401273040	KS21320L1	SOCKET,RELAY			
1032	38,55,56	2	901249177		LABEL,DESIGNATION			
1033	59,120, 120A	4	901249177		LABEL,DESIGNATION		*/	
1034	1A,1B, 100,100A	2	406239111		LABEL,DESIGNATION #50900660 W H BRADY COMPANY			
1036	1,1A,1B, 38,55,56, 59	4	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")			
1040	1,1A	2	102602117	549D	DIODE,LIGHT EMITTING RED			
1050	1,1A	2	102602022	549F	DIODE,LIGHT EMITTING YELLOW			
1051	39	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
1080	1,1A,38, 55,56	1	843087073		SUPPORT,CABLE			

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

J5D003L-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1081	40,42	1	847033966		ASSEMBLY,INDICATOR STRIP			
1082	40,42	2	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH			
1083	40,42	1	106925183	406B	MODULE,CIRCUIT CLEI = E5PQAFYA			
1084	40,42	1	847146875		ASSEMBLY,INDICATOR STRIP FAN, FUSE			
1090	1,1A,1B, 100,100A	4	997244439		BUSHING,SNAP #SB-750-10 HEYMAN MFG CO.			
1091	41	1	847035755		ASSEMBLY,INDICATOR STRIP			
1095	1,1A,1B, 100,100A	8	900442260		TUBING,HEAT SHRINKABLE 3/32 IN X 3/4 IN LG BK #RT876 RAYCHEM CORP.			20
1100	1,1A	1	995230927		BUSHING,SNAP #SB-500-5 HEYMAN MFG CO			
1110	1	2	800812935	P-81293	NUT,HEXAGON .190-32 STEEL			18
1120	1	2	802850800	P-285080	WASHER,LOCK .190			18
1130	1	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.			
1180	1	24	811114172	P-11A417	SCREW,SPECIAL ROUND HEAD MACHINE .164-32 X 1/2 STEEL 289A FINISH			
1181	1,1A,1B, 38	23	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
1190	1 32	2	J5D003AU-2,L5, L5		UNIT, FUSE/FILTER			
1200	1 32 BA BB BC	1	J5D003AU-2,L7, L7, L7, L7		UNIT, FUSE/FILTER			
1210	1 32	2	J5D003AU-2,LWD, LWD		UNIT, FUSE/FILTER			
1220	1 32	1	J5D003AU-2,LSF, LSF		UNIT, FUSE/FILTER			
1230	1 32	1	J5D003AU-2,LSG, LSG		UNIT, FUSE/FILTER			
1240	1 32	2	J5D003AU-2,L6, L6		UNIT, FUSE/FILTER			
1250	1 32	1	J5D003AU-2,LC, LC		UNIT, FUSE/FILTER			

STOCKLIST CONTINUED ON SHEET D3

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2	
DWG SIZE C2	ISSUE 121
LUCENT TECHNOLOGIES INC J5D003L-1	
SHEET D2 OF 64	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1260	1,1A	1	J5D003BN-1,L2,L2		UNIT, FAN			
1270	1,1A	1	J5D003BN-1,LB,LB		UNIT, FAN			
1280	1,32	8	100203322	70A	FUSE 1.33 AMP FUSE POS 5T,6T,7T,5B,17T,18T,19T,17B			26
1290	1,32	8	401922059	KS14174L1	PIN,DESIGNATION NYLON WHITE FUSE POS 5T,6T,7T,5B,17T,18T,19T,17B			26
1300	1,32	2	102630332	74E	FUSE 15 AMP FUSE POS 1XB,9XB			
1310	1,32	2	100203389	70G	FUSE .5 AMP FUSE POS 1XT,9XT			
1315	1,32	2	401922109	KS14174L7	PIN,DESIGNATION NYLON RED FUSE POS 1XT,9XT			
1320	1,32	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,38,55,56,59,100,100A,120,120A	2	845081991		LABEL,ESD			
1340	1	2	402616122		LUG,TERMINAL ELECTROSTATIC DISCHARGE #E01-203 3M CO.			
1341	1,1A,1B,38,55,56,59,100,100A,120,120A	3	405701756		TERMINAL,LUG #M8-14R/SX 3M CO.			
1345	59	17	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
1350	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
1417	DT,DX,FX	2	845622976		ASSEMBLY,DOOR PERFORATED (CENTER-OPENING)			S
1420	3,3A,3B,3C,3D,3E,3F,3G,3H	1	J5D003LA-1,L1,L1,L1,L1,L1,L1,L1,L1		UNIT, MODULE CONTROLLER AND TSI			

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

J5D003L-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1430	3,3A,3B,3C,3D,3E,3F,3G,3H	1	J5D003LA-1,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	3C	1	J5D003LA-1,L7B		UNIT, MODULE CONTROLLER AND TSI			
1443	3D,3E	1	J5D003LA-1,L7C,L7C		UNIT, MODULE CONTROLLER AND TSI			
1444	3F	1	J5D003LA-1,L7D		UNIT, MODULE CONTROLLER AND TSI			
1445	3A,3B	1	J5D003LA-1,L7A,L7A		UNIT, MODULE CONTROLLER AND TSI			
1446	3G	1	J5D003LA-1,L7E		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		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		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			
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			

STOCKLIST CONTINUED ON SHEET D4

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BT13

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET D3 OF 64

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
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	53	1	J5D003LA-1,L36		UNIT, MODULE CONTROLLER AND TSI			
1521	54	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			
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			

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
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			
1670	6	1	J5D003LA-1,L6		UNIT, MODULE CONTROLLER AND TSI			
1680	7	1	J5D003LA-1,L9		UNIT, MODULE CONTROLLER AND TSI			
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,ED	1	100203322	70A	FUSE 1.33 AMP			13
1720	9,ED	1	401922059	KS14174L1	PIN,DESIGNATION NYLON WHITE			13
1730	9,ED	OMIT 1	103757977	72B	FUSE,DUMMY			13
1740	10	1	J5D003LA-1,L15		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			

STOCKLIST CONTINUED ON SHEET D5

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

J5D003L-1

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2	
DWG SIZE C2	ISSUE 121
LUCENT TECHNOLOGIES INC	J5D003L-1
SHEET D4 OF 64	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1780	14	1	J5D003LA-1,L13		UNIT, MODULE CONTROLLER AND TSI			
1790	15	1	J5D003LA-1,L14		UNIT, MODULE CONTROLLER AND TSI			
1800	16 19 23	1	ED5D586-10,G1, G1, G1		UNIT, ALARM & STATUS			22
1810	16 19 23	1	ED5D586-10,G6, G6, G6		UNIT, ALARM & STATUS			
1820	17 20 22	1	ED5D586-10,G2, G2, G2		UNIT, ALARM & STATUS			22
1830	17 20 22	1	ED5D586-10,G7, 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	16,17,19, 20,22	OMIT 1	843077900		BEZEL			22
1850	21	1	J5D003LA-1,L19		UNIT, MODULE CONTROLLER AND TSI			
1860	AQ	1	J5D003LA-1,LV		UNIT, MODULE CONTROLLER AND TSI			
1870	AP	1	J5D003LA-1,LW		UNIT, MODULE CONTROLLER AND TSI			
1880	AR	1	J5D003LA-1,LZ		UNIT, MODULE CONTROLLER AND TSI			
1890	AS	1	J5D003LA-1,LAA		UNIT, MODULE CONTROLLER AND TSI			
1900	AT	1	J5D003LA-1,LAB		UNIT, MODULE CONTROLLER AND TSI			
1910	AV	1	J5D003LA-1,LAC		UNIT, MODULE CONTROLLER AND TSI			
1930	A	2	J5D003AU-2,LWF		UNIT, FUSE/FILTER			
1940	A	2	843083569		LABEL,CABINET DESIGNATION			
1941	A,CH	2	845081942		LABEL,ALARM			
1950	A,CH	2	843083577		LABEL,CABINET DESIGNATION			
1960	A,CH	2	845081934		LABEL,ALARM			
1969	B	1	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")			
1970	B	1	847169232		ROD,ROUND UNIVERSAL SUPPORT ROD (4.0")			*7
1971	B	2	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/
1972	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,BZ	8	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2065	C,BZ	1	405816810		BUSHING,SNAP #SB-1.375-16 HEYMAN MFG. CO.			
2066	C,BZ	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2070	D,CA	16	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			

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

J5D003L-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2075	D,CA	2	405816810		BUSHING,SNAP #SB-1.375-16 HEYMAN MFG. CO.			
2076	D,CA	2	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2080	E,CB	20	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2085	E,CB	3	405816810		BUSHING,SNAP #SB-1.375-16 HEYMAN MFG. CO.			
2086	E,CB	3	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2090	F,CC	28	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2095	F,CC	4	405816810		BUSHING,SNAP #SB-1.375-16 HEYMAN MFG. CO.			
2096	F,CC	4	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2100	A,C,D,E, F,BZ,CA, CB,CC,CH, LF	4	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			*
2110	C,BZ	8	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2120	D,CA	16	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2130	E,CB	20	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2140	F,CC	28	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2150	A,C,D,E, F,BZ,CA, CB,CC,CH, LF	4	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			*
2160	C,BZ	4	843082470		SPACER			
2170	D,CA	8	843082470		SPACER			
2180	E,CB	12	843082470		SPACER			
2190	F,CC	16	843082470		SPACER			
2200	A,C,D,E, F,BZ,CA, CB,CC,CH, LF	4	843082470		SPACER			*
2210	C,BZ	8	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2220	D,CA	16	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			

STOCKLIST CONTINUED ON SHEET D6

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BT13

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

DWG SIZE
C2

ISSUE
121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET D5
OF 64

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2230	E,CB	20	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2240	F,CC	28	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2250	A,C,D,E, F,BZ,CA, CB,CC,CH, LF	4	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.		*	
2260	C,BZ	4	845081934		LABEL, ALARM			
2270	D,CA	6	845081934		LABEL, ALARM			
2280	E,CB	8	845081934		LABEL, ALARM			
2290	F,CC	10	845081934		LABEL, ALARM			
2300	A,C,D,E, F,BZ,CA, CB,CC,CH	2	845081967		LABEL, BLANK			21
2310	C,D,E,F, BZ,CA,CB, CC	2	845081967		LABEL, BLANK			21
2320	D,E,F,CA, CB,CC	2	845081967		LABEL, BLANK			21
2330	E,F,CB, CC	2	845081967		LABEL, BLANK			21
2340	F,CC	2	845081967		LABEL, BLANK			21
2430	C,BZ	1	997244934		BUSHING, SNAP #SB1375-16 HEYMAN MFG CO			
2440	D,E,CA, CB	2	997244934		BUSHING, SNAP #SB1375-16 HEYMAN MFG CO			
2450	E,F,CB, CC,LF	1	997244934		BUSHING, SNAP #SB1375-16 HEYMAN MFG CO		*/	
2460	F,CC	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,CD	OMIT 8	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4			
2520	G,CD	4	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2530	G,CD	OMIT 8	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH			
2540	G,CD	4	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH		*	
2550	G,CD	OMIT 4	843082470		SPACER			
2560	G,CD	4	843082470		SPACER		*	
2570	G,CD	OMIT 8	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO			
2580	G,CD	4	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO		*	

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
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,CE	OMIT 16	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4			
2640	H,CE	8	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2650	H,CE	OMIT 16	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH			
2660	H,CE	8	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH		*	
2670	H,CE	OMIT 8	843082470		SPACER			
2680	H,CE	8	843082470		SPACER		*	
2690	H,CE	OMIT 16	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2700	H,CE	8	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.		*	
2710	J	OMIT 1	ED5D507-15,G16		ASSEMBLY, CABLE			
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,CF	OMIT 20	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4			
2760	J,CF	12	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2770	J,CF	OMIT 20	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH			
2780	J,CF	12	814251914	P-42E191	WASHER, PLAIN .090 STEEL 289A FINISH		*	
2790	J,CF	OMIT 12	843082470		SPACER			
2800	J,CF	12	843082470		SPACER		*	
2810	J,CF	OMIT 20	900666256		NUT, TOPLOCK FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2820	J,CF	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			

STOCKLIST CONTINUED ON SHEET D7

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET D6 OF 64

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2850	K	1	ED5D507-15,G18		ASSEMBLY, CABLE		*	
2860	K	1	ED5D507-15,G19		ASSEMBLY, CABLE		*	
2870	K,CG	OMIT 28	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4			
2880	K,CG	16	843084385		SCREW,HEXAGON HEAD CAP .500-13 X 5 3/4		*	
2890	K,CG	OMIT 28	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			
2900	K,CG	16	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH		*	
2910	K,CG	OMIT 16	843082470		SPACER			
2920	K,CG	16	843082470		SPACER		*	
2930	K,CG	OMIT 28	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.			
2940	K,CG	16	900666256		NUT,TOPLock FLANGE CADMIUM FINISH #NF1213S GRIPCO FASTENER CO /OR EQUIV.		*	
2950	G,CD	OMIT 1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2960	G,CD	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*/	
2970	G,J,CD,CF	OMIT 2	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
2980	G,J,CD,CF	2	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*/	
2990	J,K,CF,CG	OMIT 1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
3000	J,K,CF,CG	1	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*/	
3010	K,CG	OMIT 3	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO			
3020	K,CG	3	997244934		BUSHING,SNAP #SB1375-16 HEYMAN MFG CO		*/	
3040	N,P,BW	2	845313220		BEZEL,EMI			
3045	N,P,BW	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			
3080	R	4	840026835		SCREW,TF 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			
3085	LQ,LR	2	848551446		PLATE,PLENUM			37
3086	LQ	8	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
3090	S	8	103912812	401A1	BUILD-OUT, LIGHTGUIDE		S	23

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
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
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	M,N,P,AH, BV,BW,DT,DX,FX	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	24 25 W	OMIT 1	ED5D088-10,G274, G274, G274		LABEL, FUSE			
3290	24 25 W	OMIT 1	ED5D088-10,G275, G275, G275		LABEL, FUSE			
3320	1 32	1	ED5D088-10,G269, G269		LABEL, FUSE			
3330	1 32	1	ED5D088-10,G270, G270		LABEL, FUSE			
3340	1 32	1	ED5D088-10,G274, G274		LABEL, FUSE			
3350	1 32	1	ED5D088-10,G275, G275		LABEL, FUSE			
3360	X	1	J5D003LA-1,LA		UNIT, MODULE CONTROLLER AND TSI			
3370	Y	1	J5D003LA-1,LB		UNIT, MODULE CONTROLLER AND TSI			
3380	Z	1	J5D003LA-1,LC		UNIT, MODULE CONTROLLER AND TSI			

STOCKLIST CONTINUED ON SHEET D8

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET D7 OF 64

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
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,LJ		UNIT, MODULE CONTROLLER AND TSI			
3430	AE	1	J5D003LA-1,LK		UNIT, MODULE CONTROLLER AND TSI			
3440	AF	1	J5D003LA-1,LL		UNIT, MODULE CONTROLLER AND TSI			
3450	AG	1	J5D003LA-1,LM		UNIT, MODULE CONTROLLER AND TSI			
3460	AH	1	ED5D184-72,G2		ASSEMBLY, CABINET			
3470	AH	OMIT 1	ED5D184-73,G4		ASSEMBLY, CABINET			
3480	AJ	1	ED5D586-10,GA		UNIT, ALARM & STATUS			
3490	AH	2	843079807		ASSEMBLY,DOOR		S	
3500	AK	1	845623149		BRACKET, TOP UNIT			
3510	AK	1	845623156		SUPPORT,FUSE/FILTER			
3520	AK	3	901117523		FASTENER,SPEED CLIP "U" TYPE #C27091-014 TINNERMAN PRODUCTS INC.			
3530	AL	1	103318408	132B	MOUNTING, APPARATUS			
3540	AL	2	843079948		BRACKET, MOUNTING			
3550	AL	12	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
3560	AL	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
3570	18	1	J5D003LA-1,L18		UNIT, MODULE CONTROLLER AND TSI			
3575	18A	1	J5D003LA-1,L18A		UNIT, MODULE CONTROLLER AND TSI			
3576	18B	1	J5D003LA-1,L18B		UNIT, MODULE CONTROLLER AND TSI			
3580	AM	1	J5D003LA-1,LT		UNIT, MODULE CONTROLLER AND TSI			
3600	AN	1	ED5D088-10,G276		LABEL, FUSE			
3610	AN	1	ED5D088-10,G277		LABEL, FUSE			
3620	AN	1	ED5D088-10,G278		LABEL, FUSE			
3650	AW	1	J5D003LA-1,LWA		UNIT, MODULE CONTROLLER AND TSI			
3660	26	1	J5D003LA-1,L20		UNIT, MODULE CONTROLLER AND TSI			
3661	26A	1	J5D003LA-1,L20A		UNIT, MODULE CONTROLLER AND TSI			
3670	AX	1	J5D003LA-1,LAJ		UNIT, MODULE CONTROLLER AND TSI			
3680	AY	1	J5D003LA-1,LAH		UNIT, MODULE CONTROLLER AND TSI			
3690	AZ	1	J5D003LA-1,LAM		UNIT, MODULE CONTROLLER AND TSI			
3700	BJ	1	J5D003LA-1,LAN		UNIT, MODULE CONTROLLER AND TSI			
3710	BK	1	J5D003LA-1,LAP		UNIT, MODULE CONTROLLER AND TSI			
3720	BL	1	J5D003LA-1,LAR		UNIT, MODULE CONTROLLER AND TSI			
3730	BM	1	J5D003LA-1,LAX		UNIT, MODULE CONTROLLER AND TSI			
3740	BN	1	J5D003LA-1,LAY		UNIT, MODULE CONTROLLER AND TSI			
3750	BR	1	J5D003LA-1,LAZ		UNIT, MODULE CONTROLLER AND TSI			
3755	BP	2	105625719	MC5D154A1/REF	PACK,CIRCUIT,MICROCODED CLEI = E5MQ936A			
3760	BS	1	J5D003LA-1,LBA		UNIT, MODULE CONTROLLER AND TSI			
3761	EX	1	J5D003LA-1,LBB		UNIT, MODULE CONTROLLER AND TSI			
3762	DB	1	J5D003LA-1,LBX		UNIT, MODULE CONTROLLER AND TSI			
3765	BP	2	ED5D075-11,G43		LABEL			
3780	BV	2	846169993		ASSEMBLY, DOOR		S	

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

J5D003L-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3790	BW	2	846170009		ASSEMBLY,EMI DOOR		S	
3792	FB	2	ED5D184-76,G2		HARDWARE		S	
3794	FB	OMIT 2	845622976		ASSEMBLY,DOOR PERFORATED (CENTER-OPENING)		S	
3800	24	1	J5D003AU-2,L9		UNIT, FUSE/FILTER			
3810	24	1	J5D003AU-2,LWE		UNIT, FUSE/FILTER			
3820	24	1	J5D003AU-2,LWH		UNIT, FUSE/FILTER			
3830	24	1	J5D003AU-2,LSP		UNIT, FUSE/FILTER			
3840	24	OMIT 1	J5D003AU-2,LSF		UNIT, FUSE/FILTER			
3850	24	OMIT 1	J5D003AU-2,LSG		UNIT, FUSE/FILTER			
3860	24	OMIT 2	J5D003AU-2,LWD		UNIT, FUSE/FILTER			
3870	25	1	J5D003AU-2,L9		UNIT, FUSE/FILTER			
3880	25	1	J5D003AU-2,LWH		UNIT, FUSE/FILTER			
3890	25	1	J5D003AU-2,LSP		UNIT, FUSE/FILTER			
3900	25	1	J5D003BT-1,L1		UNIT, FUSE/FILTER			
3910	25	1	J5D003BT-1,L2		UNIT, FUSE/FILTER			
3920	25	1	J5D003BT-1,LA		UNIT, FUSE/FILTER			
3930	25	1	J5D003BT-1,LWC		UNIT, FUSE/FILTER			
3940	25	OMIT 1	J5D003AU-2,L5		UNIT, FUSE/FILTER			
3950	25	OMIT 1	J5D003AU-2,L6		UNIT, FUSE/FILTER			
3960	24 25	OMIT 1	J5D003AU-2,L7, L7		UNIT, FUSE/FILTER			
3970	25	OMIT 1	J5D003AU-2,LSF		UNIT, FUSE/FILTER			
3980	25	OMIT 1	J5D003AU-2,LSG		UNIT, FUSE/FILTER			
3990	25	OMIT 1	J5D003AU-2,LC		UNIT, FUSE/FILTER			
4000	25	OMIT 2	J5D003AU-2,LWD		UNIT, FUSE/FILTER			
4010	BA	1	J5D003AU-2,LSQ		UNIT, FUSE/FILTER			
4020	BB	1	J5D003AU-2,LSS		UNIT, FUSE/FILTER			
4030	BC	1	J5D003AU-2,LWL		UNIT, FUSE/FILTER			
4040	BC	1	J5D003AU-2,LSR		UNIT, FUSE/FILTER			
4050	BC	OMIT 1	J5D003AU-2,LWE		UNIT, FUSE/FILTER			
4060	BD	1	J5D003BT-1,LSJ		UNIT, FUSE/FILTER			
4070	BE	1	J5D003BT-1,LSL		UNIT, FUSE/FILTER			
4080	BF	1	J5D003BT-1,LWD		UNIT, FUSE/FILTER			
4090	BF	1	J5D003BT-1,LSK		UNIT, FUSE/FILTER			
4100	BF	OMIT 1	J5D003BT-1,LWC		UNIT, FUSE/FILTER			
4110	BG	1	J5D003AU-2,LWJ		UNIT, FUSE/FILTER			
4120	BH	1	J5D003AU-2,LWK		UNIT, FUSE/FILTER			
4130	BT	1	845312180		ASSEMBLY,CABLE SUPPORT			

STOCKLIST CONTINUED ON SHEET D9

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

BT13

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1 SHEET D8 OF 64

STOCKLIST										
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE			
							SYM	NBR		
4140	24 25	OMIT 1	ED5D088-10,G269,G269		LABEL, FUSE					
4150	24 25	OMIT 1	ED5D088-10,G270,G270		LABEL, FUSE					
4160	24 25	1	ED5D088-10,G47,G47		LABEL, FUSE					
4170	24	1	ED5D088-10,G258		LABEL, FUSE					
4180	24 25	1	ED5D088-10,G318,G318		LABEL, FUSE					
4190	24 25	1	ED5D088-10,G319,G319		LABEL, FUSE					
4195	25	1	ED5D088-10,G323		LABEL, FUSE					
4200	BQ	OMIT 1	ED5D088-10,G318		LABEL, FUSE					
4210	BQ	1	ED5D088-10,G317		LABEL, FUSE					
4220	BY	1	J5D003AU-2,LWH		UNIT, FUSE/FILTER					
4230	BY	1	J5D003AU-2,L9		UNIT, FUSE/FILTER					
4240	BY	2	J5D003AU-2,LWJ		UNIT, FUSE/FILTER					
4250	BY	2	J5D003AU-2,LWK		UNIT, FUSE/FILTER					
4260	BY	OMIT 1	J5D003AU-2,LWL		UNIT, FUSE/FILTER					
4270	BY	OMIT 1	J5D003AU-2,L7		UNIT, FUSE/FILTER					
4280	BY	1	ED5D088-10,G320		LABEL, FUSE					
4290	BY	1	ED5D088-10,G321		LABEL, FUSE					
4300	BY	OMIT 1	ED5D088-10,G47		LABEL, FUSE					
4310	BY	OMIT 1	ED5D088-10,G258		LABEL, FUSE					
4320	CJ	2	J5D003AU-2,LE		UNIT, FUSE/FILTER					
4330	CK	1	J5D003AU-2,LF		UNIT, FUSE/FILTER					
4340	CL	1	J5D003BT-1,LC		UNIT, FUSE/FILTER					
4350	CM DV KX	OMIT 1	J5D003BN-1,L2,LB,L2,LB,L2,LB		UNIT, FAN					
4360	CM	1	J5D003BN-2,L3		UNIT, FAN					
4361	1B DV GM KX KY	1	J5D003BN-2,L3A,L3A,L3A,L3A,L3A		UNIT, FAN					
4362	CM DV GM	1	J5D003BN-2,LC,LC,LC		UNIT, FAN			S		
4400	27	1	J5D003LA-1,L21		UNIT, MODULE CONTROLLER AND TSI					
4401	27A	1	J5D003LA-1,L21A		UNIT, MODULE CONTROLLER AND TSI					
4420	CN	1	J5D003LA-1,LBE		UNIT, MODULE CONTROLLER AND TSI					
4430	CP	1	J5D003LA-1,LBD		UNIT, MODULE CONTROLLER AND TSI					
4440	CR	1	J5D003LA-1,LBH		UNIT, MODULE CONTROLLER AND TSI					
4450	CS	1	J5D003LA-1,LBJ		UNIT, MODULE CONTROLLER AND TSI					
4460	CT	1	J5D003LA-1,LBK		UNIT, MODULE CONTROLLER AND TSI					
4470	CV	1	J5D003LA-1,LBL		UNIT, MODULE CONTROLLER AND TSI					
4480	CW	1	J5D003LA-1,LBS		UNIT, MODULE CONTROLLER AND TSI					
4490	CY	1	J5D003LA-1,LWB		UNIT, MODULE CONTROLLER AND TSI					
4500	CX	8	ED5D507-17,G10		ASSEMBLY, CABLE					
4510	CX	1	ED5D651-25,G1A		ASSEMBLY, CABLE					
4520	CX	1	ED5D651-25,G2A		ASSEMBLY, CABLE					

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

J5D003L-1

STOCKLIST										
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE			
							SYM	NBR		
4530	CX	1	ED5D651-25,G3A		ASSEMBLY, CABLE					
4540	CX	1	ED5D651-25,G4A		ASSEMBLY, CABLE					
4550	CX	1	ED5D651-25,G5A		ASSEMBLY, CABLE					
4560	CX	1	ED5D651-25,G6A		ASSEMBLY, CABLE					
4570	CX	1	ED5D651-25,G7A		ASSEMBLY, CABLE					
4580	CX	1	ED5D651-25,G8A		ASSEMBLY, CABLE					
4590	CX	1	ED5D651-25,G9A		ASSEMBLY, CABLE					
4600	CX	1	ED5D651-25,G10A		ASSEMBLY, CABLE					
4610	CX	1	ED5D651-25,G11A		ASSEMBLY, CABLE					
4620	CX	1	ED5D651-25,G12A		ASSEMBLY, CABLE					
4650	CZ	1	J5D003LA-1,LEV		UNIT, MODULE CONTROLLER AND TSI					
4660	DA	1	J5D003LA-1,LEW		UNIT, MODULE CONTROLLER AND TSI					
4670	DC	1	J5D003LA-1,L22A		UNIT, MODULE CONTROLLER AND TSI					
4680	28	1	J5D003LA-1,L22B		UNIT, MODULE CONTROLLER AND TSI					
4690	31	1	J5D003LA-1,L23		UNIT, MODULE CONTROLLER AND TSI					
4700	DD	1	J5D003LA-1,LCM		UNIT, MODULE CONTROLLER AND TSI					
4710	DE	OMIT 4	401273040	KS2132011	SOCKET,RELAY					
4720	DE	OMIT 2	102602117	549D	DIODE,LIGHT EMITTING RED					
4730	DE	OMIT 2	102600202	549F	DIODE,LIGHT EMITTING YELLOW					
4740	DE	OMIT 4	843084104		PANEL					
4750	DE	OMIT 16	840058234		SCREW,PAN HEAD MACHINE .112-40 X 3/16 STEEL 289A FINISH					
4760	DE	OMIT 2	845081942		LABEL,ALARM					
4770	DE	OMIT 2	843083577		LABEL,CABINET DESIGNATION					
4780	DE,FR	OMIT 2	843077900		BEZEL					
4790	DE FQ FR	1	ED5D694-30,G1,G1,G1		ASSEMBLY, BEZEL COVER					
4800	DE FQ	1	ED5D694-30,G2,G2		ASSEMBLY, BEZEL COVER					
4810	79 80 83 84 DF DG JL JM	OMIT 1	ED5D694-30,G1,G1,G1,G1,G1,G1,G1		ASSEMBLY, BEZEL COVER					
4811	DF	OMIT 1	ED5D586-10,G2		UNIT, ALARM & STATUS					
4812	DF	OMIT 1	ED5D586-10,G7		UNIT, ALARM & STATUS					
4820	DF	1	ED5D678-10,G1		UNIT, ALARM & STATUS					
4830	DG	1	ED5D678-10,G3		UNIT, ALARM & STATUS					
4831	DG	OMIT 1	ED5D586-10,G1		UNIT, ALARM & STATUS					

STOCKLIST CONTINUED ON SHEET D10

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BT13

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET D9 OF 64

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
4832	DG	OMIT 1	ED5D586-10,G6		UNIT, ALARM & STATUS				
4840	DH	1	ED5D503-15,G1270		ASSEMBLY, CABLE				
4850	DJ	1	ED5D503-15,G1274		ASSEMBLY, CABLE				
4860	DK	1	ED5D503-15,G1276		ASSEMBLY, CABLE				
4870	DL	1	ED5D678-12,G1		ASSEMBLY, CABLE				
4880	DL	1	ED5D678-12,G2		ASSEMBLY, CABLE				
4890	DM	1	ED5D678-12,G4		ASSEMBLY, CABLE				
4900	DM	1	ED5D678-25,G1		ASSEMBLY, CABLE				
4910	DM	1	ED5D678-25,G2		ASSEMBLY, CABLE				
4920	DN	1	J5D003LA-1,LCN		UNIT, MODULE CONTROLLER AND TSI				
4930	DP	1	J5D003LA-1,LCP		UNIT, MODULE CONTROLLER AND TSI				
4940	DQ	1	J5D003LA-1,LCQ		UNIT, MODULE CONTROLLER AND TSI				
4950	DR	1	J5D003LA-1,LCR		UNIT, MODULE CONTROLLER AND TSI				
4960	DU	1	406509455		FILTER,AIR MECHANICAL #UAF-262 UNIVERSAL AIR FILTER CO.		S		
4980	DW	1	ED5D088-10,G365		LABEL, FUSE				
4990	DW	1	ED5D088-10,G370		LABEL, FUSE				
5000	33	1	J5D003FJ-1,L113		UNIT, MODULAR, FUSE/FILTER				
5010	35	1	J5D003FJ-1,L114		UNIT, MODULAR, FUSE/FILTER				
5011	36	1	J5D003FJ-1,L118		UNIT, MODULAR, FUSE/FILTER				
5012	37	1	J5D003FJ-1,L119		UNIT, MODULAR, FUSE/FILTER				
5040	EA	1	J5D003FJ-1,LAM		UNIT, MODULAR, FUSE/FILTER				
5050	EB	1	ED5D088-10,G475A		LABEL, FUSE				
5060	EB	1	ED5D088-10,G475B		LABEL, FUSE				
5070	EB	1	ED5D088-10,G475C		LABEL, FUSE				
5075	EN	2	406693895	WP91768L108	FUSE,3.00 AMP FAST ACTING				
5080	EC,EN	2	406599332	WP92458L12	FUSE,65V 12 AMP				
5081	EC	10	406693895	WP91768L108	FUSE,3.00 AMP FAST ACTING				
5082	EG	1	ED5D088-10,G489		LABEL, FUSE				
5083	EG	1	ED5D088-10,G490		LABEL, FUSE				
5084	EG	1	ED5D088-10,G491		LABEL, FUSE				
5085	EG	1	ED5D088-10,G535		LABEL, FUSE				
5086	EG	1	ED5D088-10,G493		LABEL, FUSE				
5087	EG	1	ED5D088-10,G494		LABEL, FUSE				
5088	EG	1	ED5D088-10,G536		LABEL, FUSE				
5090	EG	1	ED5D088-10,G495		LABEL, FUSE				
5092	EE	1	406693895	WP91768L108	FUSE,3.00 AMP FAST ACTING				
5097	EH EK	1	ED5D088-10,G496,G496		LABEL, FUSE				
5099	EH EK	1	ED5D088-10,G496A,G496A		LABEL, FUSE				
5101	EH EK	1	ED5D088-10,G535,G535		LABEL, FUSE				
5102	EH EK	1	ED5D088-10,G479,G479		LABEL, FUSE				
5103	EH	1	ED5D088-10,G536		LABEL, FUSE				
5104	EH EK	1	ED5D088-10,G482,G482		LABEL, FUSE				

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

J5D003L-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
5105	EH EK	1	ED5D088-10,G537,G537		LABEL, FUSE				
5106	EH	1	ED5D088-10,G538		LABEL, FUSE				
5107	EH	1	ED5D088-10,G539		LABEL, FUSE				
5108	EH	1	ED5D088-10,G540		LABEL, FUSE				
5109	EH	1	ED5D088-10,G541		LABEL, FUSE				
5110	EJ	1	846917284		LABEL,CAUTION				
5111	EH	1	ED5D088-10,G542		LABEL, FUSE				
5120	EL	1	J5D003FJ-1,LU		UNIT, MODULAR, FUSE/FILTER				
5130	EM	1	J5D003FJ-1,LV		UNIT, MODULAR, FUSE/FILTER				
5150	EP	1	J5D003FJ-1,LX		UNIT, MODULAR, FUSE/FILTER				
5160	EQ	1	J5D003FJ-1,LY		UNIT, MODULAR, FUSE/FILTER				
5170	ER	1	J5D003FJ-1,LZ		UNIT, MODULAR, FUSE/FILTER				
5180	ES	1	J5D003FJ-1,LAA		UNIT, MODULAR, FUSE/FILTER				
5190	ET	1	J5D003FJ-1,LAB		UNIT, MODULAR, FUSE/FILTER				
5200	EU	1	J5D003FJ-1,LAC		UNIT, MODULAR, FUSE/FILTER				
5210	EV	1	J5D003FJ-1,LAD		UNIT, MODULAR, FUSE/FILTER				
5220	EW	1	J5D003FJ-1,LAE		UNIT, MODULAR, FUSE/FILTER				
5230	EX	1	J5D003FJ-1,LJ		UNIT, MODULAR, FUSE/FILTER				
5240	EY	1	J5D003FJ-1,LK		UNIT, MODULAR, FUSE/FILTER				
5260	FC	1	J5D003LA-1,LDB		UNIT, MODULE CONTROLLER AND TSI				
5270	FD	1	847022753		ASSEMBLY,ASU BRACKET				34
5280	FD	2	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
5290	FE	1	ED5D678-10,GA		UNIT, ALARM & STATUS				
5300	FF	1	ED5D678-10,GC		UNIT, ALARM & STATUS				
5310	FG	1	ED5D741-70,G8		ASSEMBLY, CABINET				
5320	FG	1	ED5D744-70,G6		TREATMENT, CABINET EMC			S	
5330	EN	1	ED5D088-12,G132		LABELS, FUSE				
5335	EN	1	ED5D088-12,G133		LABELS, FUSE				
5340	EN	1	ED5D088-12,G134		LABELS, FUSE				
5345	EN	1	ED5D088-12,G135		LABELS, FUSE				
5350	EN	1	ED5D088-12,G136		LABELS, FUSE				
5355	EN	1	ED5D088-12,G137		LABELS, FUSE				
5360	FH	1	J5D003LA-1,LDC		UNIT, MODULE CONTROLLER AND TSI				
5365	FH	1	J5D003LA-1,LWC		UNIT, MODULE CONTROLLER AND TSI				
5410	FJ	1	ED5D678-10,G6		UNIT, ALARM & STATUS			S	
5420	FK	1	J5D003LA-1,LDH		UNIT, MODULE CONTROLLER AND TSI				
5430	FL	1	J5D003LA-1,LDJ		UNIT, MODULE CONTROLLER AND TSI				

STOCKLIST CONTINUED ON SHEET D11

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR SWITCHING MODULE CONTROL CABINET MODEL 2	
DWG SIZE C2	ISSUE 121
LUCENT TECHNOLOGIES INC	J5D003L-1
SHEET D10 OF 64	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5440	FM	1	J5D003LA-1,LDT		UNIT, MODULE CONTROLLER AND TSI			
5450	FN	1	J5D003LA-1,LDU		UNIT, MODULE CONTROLLER AND TSI			
5460	FP	1	J5D003LA-1,LDV		UNIT, MODULE CONTROLLER AND TSI			
5470	FR	1	ED5D694-30,G4		ASSEMBLY, BEZEL COVER			
5480	1B,100A,FS	1	846923290		LABEL,CAUTION			
5670	FT	1	J5D003LA-1,LDM		UNIT, MODULE CONTROLLER AND TSI			
5690	52	1	J5D003FJ-1,L132		UNIT, MODULAR, FUSE/FILTER			
5700	FV	1	J5D003FJ-1,LBZ		UNIT, MODULAR, FUSE/FILTER			
5710	FW	1	J5D003FJ-1,LCH		UNIT, MODULAR, FUSE/FILTER			
5711	GH	1	J5D003FJ-1,LCK		UNIT, MODULAR, FUSE/FILTER			
5715	GW	1	J5D003FJ-1,LCP		UNIT, MODULAR, FUSE/FILTER			
5717	GX	1	J5D003FJ-1,LCR		UNIT, MODULAR, FUSE/FILTER			
5720	47	1	J5D003FJ-1,L137		UNIT, MODULAR, FUSE/FILTER			
5725	47	1	J5D003FJ-1,LBP		UNIT, MODULAR, FUSE/FILTER			
5730	48	1	J5D003FH-1,L1,LA,LD		UNIT, BI DIRECTIONAL FAN			
5731	48	OMIT 1	J5DU03BN-2,L3A,LC,LD		UNIT, FAN			
5740	50	1	J5D003BN-2,LD		UNIT, FAN			
5750	GD	3	847045598		LABEL,IDENTIFICATION			
5770	GJ	1	ED5D678-10,G8		UNIT, ALARM & STATUS		S	
5780	GK	1	ED5D678-10,G10		UNIT, ALARM & STATUS		S	
5790	GL	1	ED5D678-10,G12		UNIT, ALARM & STATUS		S	
5800	55	1	ED5D741-70,G1A		ASSEMBLY, CABINET			
5810	56	1	ED5D741-70,G1B		ASSEMBLY, CABINET			
5820	57	1	ED5D741-70,G2A		ASSEMBLY, CABINET		S	
5830	58	1	ED5D741-70,G2		ASSEMBLY, CABINET		S	
5840	GG	1	ED5D741-70,G7A		ASSEMBLY, CABINET			
5850	GG	1	ED5D741-70,G11A		ASSEMBLY, CABINET			
5860	68	1	J5D003LA-1,L41		UNIT, MODULE CONTROLLER AND TSI			
5861	68A	1	J5D003LA-1,L41A		UNIT, MODULE CONTROLLER AND TSI			
5862	68B	1	J5D003LA-1,L41B		UNIT, MODULE CONTROLLER AND TSI			
5865	69	1	J5D003FJ-1,L126		UNIT, MODULAR, FUSE/FILTER			
5870	69	1	J5D003FJ-1,LAQ		UNIT, MODULAR, FUSE/FILTER			
5871	75	1	ED5D088-10,G595		LABEL, FUSE			
5872	75	1	ED5D088-10,G596		LABEL, FUSE			
5875	69	1	ED5D585-29,G42A		ASSEMBLY, BACKPLANE CONNECTOR			
5880	75	2	406708545	WP91768L107	FUSE,2.0 AMP, 250 VOLT VERY FAST ACTING			
5885	70	1	J5D003LA-1,L30		UNIT, MODULE CONTROLLER AND TSI			
5890	71	1	J5D003LA-1,L31		UNIT, MODULE CONTROLLER AND TSI			
5895	72,72A	1	J5D003LA-1,L28A,L28A		UNIT, MODULE CONTROLLER AND TSI			
5900	72	1	J5D003LA-1,L29		UNIT, MODULE CONTROLLER AND TSI			
5905	72,72A	1	J5D003LA-1,L32,L32		UNIT, MODULE CONTROLLER AND TSI			
5910	72,72A	1	J5D003LA-1,L42,L42		UNIT, MODULE CONTROLLER AND TSI			
5915	GN	1	847022746		BRACKET,ASU MOUNTING			

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

J5D003L-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5920	GN,HL	1	406016139		ADAPTER,BNC PANEL #228226-1 AMP INC.			34
5925	GO	1	J5D003LA-1,LDD		UNIT, MODULE CONTROLLER AND TSI			
5930	GP	1	J5D003LA-1,LDE		UNIT, MODULE CONTROLLER AND TSI			
5935	GQ	1	J5D003LA-1,LDS		UNIT, MODULE CONTROLLER AND TSI			
5940	GR	1	J5D003LA-1,LDP		UNIT, MODULE CONTROLLER AND TSI			
5945	GS	1	J5D003LA-1,LDR		UNIT, MODULE CONTROLLER AND TSI			
5946	HB	1	J5D003LA-1,LEA		UNIT, MODULE CONTROLLER AND TSI			
5950	GY	1	J5D003LA-1,LDN		UNIT, MODULE CONTROLLER AND TSI			
6000	HE	1	J5D003LA-1,LDG		UNIT, MODULE CONTROLLER AND TSI			
6010	HF	1	J5D003LA-1,LDL		UNIT, MODULE CONTROLLER AND TSI			
6020	HG	1	J5D003LA-1,LDW		UNIT, MODULE CONTROLLER AND TSI			
6030	HH	1	J5D003LA-1,LDX		UNIT, MODULE CONTROLLER AND TSI			
6040	HH	1	J5D003LA-1,LDY		UNIT, MODULE CONTROLLER AND TSI			
6050	HJ	1	J5D003FJ-1,LCV		UNIT, MODULAR, FUSE/FILTER			
6060	HK	1	847262201		LABEL,CAUTION			
6100	77	1	ED5D678-10,G8A		UNIT, ALARM & STATUS			S
6105	78	1	ED5D678-10,G10A		UNIT, ALARM & STATUS			S
6110	79	1	ED5D678-10,G30		UNIT, ALARM & STATUS			
6111	83	1	ED5D678-10,G30A		UNIT, ALARM & STATUS			
6115	80	1	ED5D678-10,G31		UNIT, ALARM & STATUS			
6116	84	1	ED5D678-10,G31A		UNIT, ALARM & STATUS			
6120	81	1	ED5D678-10,G32		UNIT, ALARM & STATUS			S
6125	82	1	ED5D678-10,G33		UNIT, ALARM & STATUS			S
6130	KC	1	ED5D678-10,GD		UNIT, ALARM & STATUS			
6135	KD	1	ED5D678-10,GE		UNIT, ALARM & STATUS			
6140	KE	1	ED5D678-10,GF		UNIT, ALARM & STATUS			
6145	KF	1	ED5D678-10,GG		UNIT, ALARM & STATUS			
6150	KG	1	ED5D678-10,GH		UNIT, ALARM & STATUS			
6155	KH	1	ED5D678-10,GJ		UNIT, ALARM & STATUS			
6160	KJ	1	ED5D678-10,GM		UNIT, ALARM & STATUS			
6165	KL	1	ED5D678-10,GN		UNIT, ALARM & STATUS			
6500	100,100A	1	ED5D184-74,G7B,G7B		ASSEMBLY, CABINET			
6510	100	2	845622976		ASSEMBLY,DOOR PERFORATED (CENTER-OPENING)			S
6520	100,100A,120,120A	4	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")			
6530	100,100A	13	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			

STOCKLIST CONTINUED ON SHEET D12

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BT13

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

SHEET D11 OF 64

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6600	101 101A 101B 101C	1	J5D003LB-1,L1, L1, L1, L1		UNIT, MCTU3			
6602	101D	1	J5D003LB-1,L1A		UNIT, MCTU3			
6610	101 101A 101B 101C 101D	2	J5D003LB-1,L2, L2, L2, L2		UNIT, MCTU3			
6615	112	2	J5D003LB-1,L22		UNIT, MCTU3			
6616	112A	2	J5D003LB-1,L22A		UNIT, MCTU3			
6617	112B	2	J5D003LB-1,L22B		UNIT, MCTU3			
6620	113	2	J5D003LB-1,L21		UNIT, MCTU3			
6621	113A	2	J5D003LB-1,L21A		UNIT, MCTU3			
6622	113B	2	J5D003LB-1,L21B		UNIT, MCTU3			
6623	113C	2	J5D003LB-1,L21C		UNIT, MCTU3			
6624	113D	2	J5D003LB-1,L21D		UNIT, MCTU3			
6625	114	2	J5D003LB-1,L23		UNIT, MCTU3			
6626	114A	2	J5D003LB-1,L23A		UNIT, MCTU3			
6627	114B	2	J5D003LB-1,L23B		UNIT, MCTU3			
6628	114C	2	J5D003LB-1,L23C		UNIT, MCTU3			
6630	101	2	J5D003LB-1,L7		UNIT, MCTU3			
6631	101A 105A	2	J5D003LB-1,L7A, L7A		UNIT, MCTU3			
6632	101B 101C 101D 105B	2	J5D003LB-1,L7B, L7B, L7B, L7B		UNIT, MCTU3			
6640	101 101A 101B 101C 101D	2	J5D003LB-1,L9, L9, L9, L9, L9		UNIT, MCTU3			
6645	101C 115	1	J5D003LB-1,L24, L24		UNIT, MCTU3			
6650	101 101A 101B 101C 101D	4	J5D003LB-1,L11, L11, L11, L11, L11		UNIT, MCTU3			
6655	116	2	J5D003LB-1,L25		UNIT, MCTU3			
6660	101 101A 101B 101C 101D	2	J5D003LB-1,L12, L12, L12, L12, L12		UNIT, MCTU3			
6670	102	2	J5D003LB-1,L8		UNIT, MCTU3			
6671	102A	2	J5D003LB-1,L8A		UNIT, MCTU3			
6680	103	2	J5D003LB-1,L20		UNIT, MCTU3			
6690	104 104A	2	J5D003LB-1,L13, L13		UNIT, MCTU3			
6700	105	2	J5D003LB-1,L7		UNIT, MCTU3			
6710	106	2	J5D003LB-1,L14		UNIT, MCTU3			
6720	107	4	J5D003LB-1,L15		UNIT, MCTU3			30 33
6730	108	2	J5D003LB-1,L17		UNIT, MCTU3			30 33
6740	109	2	J5D003LB-1,L19		UNIT, MCTU3			
6750	110	1	J5D003LB-1,L16		UNIT, MCTU3			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6760	111	1	J5D003LB-1,L18		UNIT, MCTU3			
6770	JA	1	J5D003LB-1,LE1		UNIT, MCTU3			
6780	JB	1	J5D003LB-1,LE2		UNIT, MCTU3			
6790	JC LC	1	J5D003LB-1,LF1, LF1		UNIT, MCTU3			
6800	JQ	1	J5D003LB-1,LD1		UNIT, MCTU3			
6805	JR	1	J5D003LB-1,LD2		UNIT, MCTU3			
6810	JS	1	J5D003LB-1,LD3		UNIT, MCTU3			
6815	JC JD LC LD LG LH	1	J5D003LB-1,LD4, LD4, LD4, LD4, LD4, LD4		UNIT, MCTU3			
6820	JC LC LG	1	J5D003LB-1,LG1, LG1, LG1		UNIT, MCTU3			
6830	JD LD	1	J5D003LB-1,LF2, LF2		UNIT, MCTU3			
6835	LE	1	J5D003LB-1,LF3		UNIT, MCTU3			
6860	JD LD LH	1	J5D003LB-1,LG2, LG2, LG2		UNIT, MCTU3			
6863	LG	1	J5D003LB-1,LF4		UNIT, MCTU3			
6865	LH	1	J5D003LB-1,LF5		UNIT, MCTU3			
6870	101 101A 101B	2	J5D003LB-1,LD6, LD6, LD6		UNIT, MCTU3			
6875	112	2	J5D003LB-1,LD11		UNIT, MCTU3			
6876	112A 112B	2	J5D003LB-1,LD26, LD26		UNIT, MCTU3			
6880	113	2	J5D003LB-1,LD12		UNIT, MCTU3			
6881	113A 113B 113C 113D	2	J5D003LB-1,LD27, LD27, LD27, LD27		UNIT, MCTU3			
6885	114	2	J5D003LB-1,LD13		UNIT, MCTU3			
6886	114A 114B 114C	2	J5D003LB-1,LD28, LD28, LD28		UNIT, MCTU3			
6890	101 105	2	J5D003LB-1,LD14, LD14		UNIT, MCTU3			
6891	101A 101B 101C 101D 105A 105B	2	J5D003LB-1,LD24, LD24, LD24, LD24, LD24, LD24		UNIT, MCTU3			
6900	102	2	J5D003LB-1,LD15		UNIT, MCTU3			
6901	102A	2	J5D003LB-1,LD25		UNIT, MCTU3			

STOCKLIST CONTINUED ON SHEET D13

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ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
6910	101 101A 101B	2	J5D003LB-1,LD16, LD16, LD16		UNIT, MCTU3				
6920	101 101A 101B	4	J5D003LB-1,LD18, LD18, LD18		UNIT, MCTU3				
6930	JT	2	J5D003LB-1,LD21		UNIT, MCTU3				
6935	JU	1	J5D003LB-1,LD22		UNIT, MCTU3				
6940	JU	1	J5D003LB-1,LD23		UNIT, MCTU3				
6945	104	2	J5D003LB-1,LD19		UNIT, MCTU3				
6950	103	2	J5D003LB-1,LD20		UNIT, MCTU3				
6960	JE	2	843078015		GUIDE				29
6970	JE,LR	8	840026835		SCREW,TF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
6980	JF LJ	1	J5D003LB-1,LE1, LE1		UNIT, MCTU3				
6985	JF LJ	1	J5D003LB-1,LE2, LE2		UNIT, MCTU3				
6990	JF LJ	1	J5D003LB-1,LE3, LE3		UNIT, MCTU3				
6995	JF LJ	1	J5D003LB-1,LE4, LE4		UNIT, MCTU3				
7000	JF LJ	1	J5D003LB-1,LE5, LE5		UNIT, MCTU3				
7005	JF LJ	1	J5D003LB-1,LE6, LE6		UNIT, MCTU3				
7007	LJ LK	1	J5D003LB-1,LE25, LE25		UNIT, MCTU3				
7010	JG LK	1	J5D003LB-1,LE13, LE13		UNIT, MCTU3				
7015	JG LK	1	J5D003LB-1,LE14, LE14		UNIT, MCTU3				
7020	JG LK	1	J5D003LB-1,LE15, LE15		UNIT, MCTU3				
7025	JG LK	1	J5D003LB-1,LE16, LE16		UNIT, MCTU3				
7030	JG LK	1	J5D003LB-1,LE17, LE17		UNIT, MCTU3				
7035	JG LK	1	J5D003LB-1,LE18, LE18		UNIT, MCTU3				
7070	59,120	1	847265733		ASSEMBLY,FRAME				
7071	120A	1	ED5D785-70,G1C		ASSEMBLY, GLOBAL SINGLE BAY FR & CAB				
7075	120,120A	11	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
7080	59	7	847286721		KIT,MOUNTING				
7085	JH	1	847286721		KIT,MOUNTING				29
7090	JJ,JK	1	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")				
7095	JJ	2	840026835		SCREW,TF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				
7100	JK	2	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
7110	JL	1	ED5D678-10,G20		UNIT, ALARM & STATUS				
7120	JM	1	ED5D678-10,G21		UNIT, ALARM & STATUS				
7130	JN	1	ED5D678-10,G24		UNIT, ALARM & STATUS				S

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

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
7140	JP	1	ED5D678-10,G22		UNIT, ALARM & STATUS				S
7150	JV	1	ED5D088-12,G190A		LABELS, FUSE				
7155	JV	1	ED5D088-12,G190B		LABELS, FUSE				
7160	JV	1	ED5D088-12,G190C		LABELS, FUSE				
7165	JW	1	ED5D088-12,G191A		LABELS, FUSE				
7170	JW	1	ED5D088-12,G191B		LABELS, FUSE				
7175	JW	1	ED5D088-12,G191C		LABELS, FUSE				
7200	121	1	J5D003FJ-1,L155		UNIT, MODULAR, FUSE/FILTER				
7210	122	1	J5D003FJ-1,L156		UNIT, MODULAR, FUSE/FILTER				
7220	123	7	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")				31
7225	123	14	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
7250	JX	1	ED5D678-10,G9		UNIT, ALARM & STATUS				S
7260	JY	1	ED5D678-10,G11		UNIT, ALARM & STATUS				S
7270	JZ	1	ED5D678-10,G23		UNIT, ALARM & STATUS				S
7280	KA	1	ED5D678-10,G25		UNIT, ALARM & STATUS				S
7290	KB	1	ED5D678-10,GT		UNIT, ALARM & STATUS				
7310	HM	1	J5D003FH-2,LP		UNIT, FAN				
7315	HN	1	J5D003FH-2,LN		UNIT, FAN				
7320	HP	1	J5D003FJ-1,LDC		UNIT, MODULAR, FUSE/FILTER				
7325	HQ	1	J5D003FJ-1,LDB		UNIT, MODULAR, FUSE/FILTER				
7330	HR	1	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
7350	KR	1	J5D003LB-1,LK1		UNIT, MCTU3				
7360	KS	1	J5D003LB-1,LK2		UNIT, MCTU3				
7370	KT	1	J5D003LB-1,LK3		UNIT, MCTU3				
7380	KU	1	J5D003LB-1,LK4		UNIT, MCTU3				
7390	KW	1	J5D003LB-1,LK5		UNIT, MCTU3				
7400	125	1	J5D003FJ-1,L165		UNIT, MODULAR, FUSE/FILTER				
7410	KZ	1	ED5D088-12,G254A		LABELS, FUSE				36
7420	KZ	1	ED5D088-12,G254B		LABELS, FUSE				36
7430	KZ	1	ED5D088-12,G254C		LABELS, FUSE				36
7440	KZ	7	847169224		ROD,ROUND UNIVERSAL SUPPORT ROD (3.5")				35
7450	KZ	14	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2				
7460	126	2	J5D003LB-1,L26		UNIT, MCTU3				
7461	126A	2	J5D003LB-1,L26A		UNIT, MCTU3				

STOCKLIST CONTINUED ON SHEET D14

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
8000	60	1	847265741		KIT,CABINET DOOR ASSY(NON-EMC) 5ESS		S	
8010	61	1	847265758		KIT,CABINET DOOR ASSY (EMC) 5ESS		S	
8020	62,63	1	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)		S	
8030	64	1	847306628		KIT,INDICATOR (BLANK, NEMC)		S	
8040	65,66	1	847272861		KIT,INDICATOR (FAN/FUSE, EMC)		S	
8060	67	1	847306636		KIT,INDICATOR (BLANK, EMC)		S	
8070	GT	1	847337565		KIT,JUNCTION UNITIZED (EMC)			
8080	GU	1	847337573		KIT,JUNCTION NON-UNITIZED (EMC)		*	
8090	GV	1	847337524		KIT,JUNCTION UNITIZED (NEMC)			
9000	GZ	1	847337557		KIT,JUNCTION NON-UNITIZED (NEMC)		*	
9010	HA	1	847272879		KIT,EMC FRAME ADDITION		S	
9030	HC	1	ED5D088-12,G36D		LABELS, FUSE			
9031	HC	1	ED5D088-12,G36E		LABELS, FUSE			
9032	HC	1	ED5D088-12,G36F		LABELS, FUSE			
9040	HD	1	845311117		SUPPORT,BRACKET			
9041	HD	2	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
9042	73 73A 73B	1	J5D003FH-2,L3, L3, L3		UNIT, FAN			
9043	73 73A 73B	1	J5D003FH-2,LB, LB, LB		UNIT, FAN			
9044	73 74	1	J5D003FH-2,LF, LF		UNIT, FAN		S	
9050	73 73A 73B 74 74A 74B	1	J5D003FH-2,L1, L1, L1, L1, L1, L1		UNIT, FAN			
9055	73 74	1	J5D003FH-2,LE, LE		UNIT, FAN			
9060	73 73A 73B 74 74A 74B	1	J5D003FH-2,LG, LG, LG, LG, LG, LG		UNIT, FAN			
9065	74 74A 74B	1	J5D003FH-2,L2, L2, L2		UNIT, FAN			
9070	74 74A 74B	1	J5D003FH-2,LA, LA, LA		UNIT, FAN			32
9075	73A 73B 74A 74B	1	J5D003FH-2,LK, LK, LK, LK		UNIT, FAN			
9080	73A 74A	1	J5D003FH-2,LL, LL		UNIT, FAN		S	
9083	73C	1	J5D003FH-2,L501		UNIT, FAN			
9084	73C	1	J5D003FH-2,LF2		UNIT, FAN			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
9085	74C	1	J5D003FH-2,L500		UNIT, FAN			
9086	74C	1	J5D003FH-2,LF3		UNIT, FAN			
9090	KQ	1	J5D003FJ-1,LL		UNIT, MODULAR, FUSE/FILTER			
9095	KQ	1	J5D003FJ-1,LW		UNIT, MODULAR, FUSE/FILTER			
9900	500	1	847265733		ASSEMBLY,FRAME			
9901	501	1	847286721		KIT,MOUNTING			
9902	502	1	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)			S
9903	503	1	847306628		KIT,INDICATOR (BLANK, NEMC)			S
9904	504	1	847272861		KIT,INDICATOR (FAN/FUSE, EMC)			S
9905	505	1	847306636		KIT,INDICATOR (BLANK, EMC)			S
9906	U1	1	847337565		KIT,JUNCTION UNITIZED (EMC)			
9907	U2	1	847337524		KIT,JUNCTION UNITIZED (NEMC)			
9908	S1	1	847337573		KIT,JUNCTION NON-UNITIZED (EMC)			*
9909	S2	1	847337557		KIT,JUNCTION NON-UNITIZED (NEMC)			*
9910	506	1	847272879		KIT,EMC FRAME ADDITION			S
9911	507	1	847513538		KIT,CABLE ROD 3.5"			
9912	508	1	847513488		KIT,PLENUM			
9913	509	1	847513470		KIT,SAFETY			
9914	510	1	847325891		KIT,4IN CABLE SUPPORT			
9915	511	1	847265741		KIT,CABINET DOOR ASSY(NON-EMC) 5ESS			S
9916	512	1	847265758		KIT,CABINET DOOR ASSY (EMC) 5ESS			S
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 *****

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

DWG SIZE C2 ISSUE 121

LUCENT TECHNOLOGIES INC J5D003L-1

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TABLE D8

MODIFY TAG: SMC2GPI

TABLE D8 - REAR NS TYPE DESIGNATION LABEL								
APPARATUS		UNIT ATTRIBUTES				MIN APPARATUS		REFERENCE
CODE	H EQL	INTERFACE CHARACTERISTIC	MINIMUM RELEASE	EXCHANGE TYPE	FEATURE/ OPTION	CODE	H EQL	TEMPLATE

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CABINET MODEL 2

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