

ISSUE NOTES (CONTINUED)				
<p>IN TBL A, GRS 4A, 5D, 16D, 70 THRU 76 ADDED. RATE GRS 4, 5B, 16B, 16C AS "DA". RMVD TEXT "WITH OR WITHOUT A/C RECEPTACLE (OPTIONS)" FROM THE GR DESC FOR AC-FREE END GUARDS. CHANGES APPLIED TO GR 1B, 1F, 6A, 8B, 9B, 11B, 12B, 14A, 14C &amp; 15A. EN 70, 71, 72 &amp; 73 ADDED. ADDED TEXT "AND 7R/E" TO NOTE 52, &amp; "OR 76" TO NOTE 68. L/O NOTE 64. ADDED NOTE 73 TO GR 7E, 7F, 7G, 7H, IN TBL A. DWG MIGRATION FROM UG TO PRO/E (SH B1 THRU B9). UPDATED GRAPHIC SH B1 &amp; B8 THRU B11 FOR AC-FREE END GUARD, UPDATED GRAPHIC SH B4 FOR STANCHION REDESIGN, SH B5 FOR END GUARD REPLACEMENT, SH B6 FOR CORRECT GPDF EMC SHLD ASSY, SH B8 FOR CONSOLIDATION ON CONNECTOR PLATES, &amp; ALL SHS FOR 7R/E &amp; CORP FSTNR STND. DELETED SH B2 &amp; RENUM SH B13 (FIG. 13) TO B2 (FIG. 2). IN SL, ITEM 2240 THRU 2470 ADDED. S/L ITEM 1950 READ 848325460. ADDED: GR 4A ADDED TO ITEM 1350 &amp; 1440. GR 5D ADDED TO ITEM 1120, 1150THRU 1170, 1200, 1210, 1420, 1430. G 70, 73, 75 ADDED TO ITEM 1130 &amp; 1180. G 70, 72 ADDED TO ITEM 1150 THRU 1170, &amp; 1430. G 70, 71, 72, 73, 75 ADDED TO ITEM 1200. G 1B, 5B, 6A, 8B, 9B, 11B, 12B, 14A, 14C, 15A, 70, 72, 73, 75 ADDED TO ITEM 1120. G 73 ADDED TO ITEM 1370, 1400 &amp; 1410. G 75 ADDED TO ITEM 1820. G 71 ADDED TO ITEM 1930 THRU 1960. G 76 ADDED TO ITEM 2050. 2080 &amp; 2100. G 74 ADDED TO ITEM 2180 THRU 2230, EXCEPT 2200. L/O ITEM 1140, 1630, 1910, 1920, &amp; 2110 THRU 2160 &amp; 1220. ITEM 1390 "QTY" READ "1". ADDED G 1E TO ITEM 1210. L/O ITEM 1460 &amp; 1660. ITEM 1650 "QTY" READ "1". L/O SL ITEMS ASSOCIATED WITH PREVIOUSLY DA'D GRS: ITEM 1110, 1240, 1300, 1450, 1620, 1720 &amp; 1740. FSTNR CONS. SL ITEM: 1150 READ 802841692, 1160 &amp; 1960 READ 407140003, 1170 READ 801098963, 1180, 1760 READ 847079894 1200, 1230, 1280, 1350, 1870, &amp; 2040 READ 901271049; 1270 READ 406528968; 1410, 1810, 1820 READ 841064645; 1430 READ 847117843; 1690 READ 800812935; 1700 READ 847174810; 1800 READ 847183589; 1880 READ 802841635; 1890 READ 802103168; ADDED G 7E, 7F, TO ITEM 1500, GR 7G, 7H TO ITEM 1530, &amp; L/O ITEM 1190, 1570, 1600 &amp; 1770. IN TBL AA, CHANGED AC OUTLET OPTION FROM "Y/N" TO "N" &amp; DEL APP CODE "AC/NAC" FOR 1B, 1F, 5B, 6A, 8B, 9B, 10A, 11B, 12B, 14A, 14C, 15A. ADDED G 4A, 5D, 16D, 70 THRU 76.</p>				
<p>ORIG ISS: 11/10/94 NDD NBR: C00010 CHANGE CLASS: ME</p>				
DRAFT: JZ	ENGR: JZ	SUPV: EJZ	CERTIFIED: 09/28/00	ISSUE: 13

ISSUE NOTES (CONTINUED)				
<p>IN TABLE "A" GROUPS 1A,1C,1D,2B,5A,6B,6C,6D,8A,8C,8D,9A,10B,10C, 10D,11A,11C,11D,12A RATED "DA" AND "FE" ADDED. ALSO GROUPS 13A, 14A, 14B, 14C AND 15A ADDED. TO ALL OTHER END GUARD GROUPS, THE WORD "KIT" AND GENERIC ADDED IN THE TABLE "A" (DESCRIPTION COLUMN). ENGINEERING NOTES 63 AND 64 ADDED. GRAPHICS SHEETS B3, B6, B7, B8 AND B9 UPDATED TO REFLECT CHANGES WITHIN GROUP CONFIGURATIONS.</p>				
<p>ORIG ISS: 11/10/94 NDD NBR: 5D786-70NW-2 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV: EJZ	CERTIFIED: 03/09/98	ISSUE: 9
<p>IN TABLE 'A', GROUP 5C ADDED, ALSO GROUP 5C ADDED TO STOCKLIST ITEMS 1130, 1180, 1190 &amp; 1870; GROUP 5C ADDED TO ENGINEERING SUMMARY TABLE. NOTE 65 ADDED TO ENGINEERING NOTES.</p>				
<p>ORIG ISS: 11/10/94 NDD NBR: NDD5D786IX-3 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV: EJZ	CERTIFIED: 09/11/98	ISSUE: 10
<p>IN TABLE 'A', GROUPS 1F, 2C, 13B, 16A, 16B AND 16C ADDED; DESCRIPTION OF GROUP 3 HAS BEEN CHANGED TO CLARIFY THE APPLICATION OF "EMI" SHIELDS ON THE "EMI" FRAMES (INSTALLED AGAINST/ADJACENT TO A PCDF/GPDF DISTRIBUTION FRAME). ENGINEERING NOTES 66, 67, 68 AND 69 ADDED; NOTE 51 "LUCENT TECHNOLOGIES" READ "AT&amp;T". IN STOCKLIST, ITEMS 1900 THRU 2160 ADDED; ALSO GROUPS 1F AND 2C ADDED TO ITEM 1200; GROUP 1F ADDED TO ITEMS 1420 AND 1770. GRAPHICS SHEET B10, B11 AND B12 ADDED. IN TABLE 'D', LIST ED5D579-75 ADDED. PROPRIETARY CODE CHANGED TO REFLECT "COPYRIGHT - ALL RIGHTS RESERVED". DISTRIBUTION CODE "BN99" READ "RT99".</p>				
<p>ORIG ISS: 11/10/94 NDD NBR: C1026 CHANGE CLASS: ME</p>				
DRAFT: JZ	ENGR: GSC	SUPV: EJZ	CERTIFIED: 06/25/99	ISSUE: 11
<p>IN TABLE "A" GROUP 6E ADDED. GRAPHIC SHEET B13 ADDED. DISTRIBUTION CODE "BT99" READ "RT99". IN STOCKLIST, ITEMS 2170 THROUGH 2230 ADDED. GROUP 6E ADDED TO SL ITEM 1680, TABLE A GROUP 13B AND TABLE AB. TABLE AA AND AB, "GPDF" READ "PCFD".</p>				
<p>ORIG ISS: 11/10/94 NDD NBR: C1058 CHANGE CLASS: ME</p>				
DRAFT: JZ	ENGR: JZ	SUPV: EJZ	CERTIFIED: 03/16/00	ISSUE: 12

ISSUE NOTES				
<p>ORIG ISS: 11/10/94 NDD NBR: 5D786-70NW-1 CHANGE CLASS:</p>				
DRAFT: GES	ENGR: GSC	SUPV: EJB	CERTIFIED: 11/10/94	ISSUE: 1
<p>"NRTO" ADDED TO TABLE A TO ALL GROUPS, EXCEPT GROUP 3.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: MR	ENGR: GSC	SUPV:	CERTIFIED: 12/15/94	ISSUE: 2
<p>IN TABLE "A" AND "AA" GROUPS 1E,6A,6B,6C,6D,7A,7B,7C,7D,7E,7F, 7G AND 7H ADDED. ENG. NOTE 58 AND 59 ADDED. IN STOCKLIST ITEMS 1010,1020,1030,1040,1050,1060,1070,1080,1090 AND 1100 LINED OUT; ITEMS 1110 THRU 1610 ADDED; ITEM 1330 COMCODE READ 847296423; ITEM 1340 COMCODE READ 847134897; ITEM 1350 COMCODE READ 407211291. IN TABLE "AA" COMCODES LINED OUT FROM GROUPS 1A,1B,1C, 1D,2A,2B,3,4,5A AND 5B. IN GRAPHIC SHEETS B1,B2 AND B4 COMCODE 847117843 (4 REQ'D) AND 847621729 (2 REQ'D) ADDED. GRAPHIC SHEET B5,B6 AND B7 ADDED.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV:	CERTIFIED: 12/27/95	ISSUE: 3
<p>IN TABLE A GROUPS: 8A,8B,8C,8D,9A,9B,10A,10B,10C,10D,11A,11B, 11C,11D,12A AND 12B ADDED. IN STOCKLIST, ITEMS 1620 THRU 1750 ADDED. ALSO, COMMON HARDWARE OF NEWLY INTRODUCED GROUPS ADDED TO CORRESPONDING ITEMS IN THE PREVIOUSLY INTRODUCED GROUPS. ENGINEERING NOTE 60 ADDED.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV:	CERTIFIED: 01/30/96	ISSUE: 4
<p>IN STOCKLIST, ITEMS 1760,1770,1780,1790 ADDED; ITEM 1490 LINED OUT. COMCODE 847718855, ITEM 1650, READ 847621729.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV:	CERTIFIED: 02/22/96	ISSUE: 5
<p>IN STOCKLIST, GROUP 8B ADDED TO ITEM 1180; AND GROUP 10D ADDED TO ITEM 1230.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV: EJZ	CERTIFIED: 04/30/96	ISSUE: 6
<p>IN STOCKLIST ITEM 1700, COMCODE 847174810 READ 406528885. AND FROM ITEMS 1370,1400, AND 1410; GROUPS 10A,10B,10C, AND 10D DELETED. ITEM 1800 ADDED. ALSO, IN STOCKLIST, ITEM 1710 LINED OUT. IN TABLE "A", GROUP 3, DESCRIPTION COLUMN, "PCFD/GPDF (POWER DISTRIBUTION FRAMES)" READ "PCFD". GRAPHICS SHEET B8 &amp; B9 ADDED. ENGINEERING NOTE 61 ADDED. PROPRIETARY NOTICE CODE ON ALL SHEETS READ 02.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: GSC	SUPV: EJZ	CERTIFIED: 08/14/96	ISSUE: 7
<p>ENGINEERING NOTE #62 ADDED FOR CLARIFICATION AND STOCKLIST ITEMS 1500,1530,1570 &amp; 1600 QTY. CHANGED FROM 10 TO 11. ALSO, ADD TO REF. NOTE IN TABLE A, "62" TO GROUPS 7A THRU &amp; INCLUDING 7H.</p>				
<p>ORIG ISS: 11/10/94 CHANGE CLASS: ME</p>				
DRAFT: GES	ENGR: EMR	SUPV: EJZ	CERTIFIED: 02/12/97	ISSUE: 8

SHEET INDEX											
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ISSUE	D1 THRU D5 ISSUE 15										
SHT NBR	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
ISSUE	15	14	14	14	13	15	15	15	14	13	13
SHT NBR	B12										
ISSUE	13										
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TABLE D-LIST OF ASSOCIATED REFERENCES	
NUMBER	TITLE
ED5D579-75	30 INCH DEEP GLOBAL CABINET
ED5D779-70	CABLE RACK, PHASE II
ED5D785-70	SWITCH CABINET AND EMI SHIELDS
ED5D792-70	CROSS AISLE TROUGHS
ED5D822-70	VERTICAL CABLE ENCLOSURE, XTSI,
	4ESS ENVIRONMENT
ED5D826-70	CABLE RACK, XTSI, 4ESS ENVIRONME
	NT

TABLE OF CONTENTS	
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TABLE A	A3
B SECTION GRAPHICS	B1
STOCKLIST	D1
MISCELLANEOUS TABLES	D4

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BT99		
5ESS-2000 GLOBAL SWITCHING EQUIPMENT SPECIFICATION FOR PHASE II END GUARD/STANCHION ASSEMBLY AND STOCKLIST [CONTAINS KITS]		
DWG SIZE C2	ISSUE 15	
LUCENT TECHNOLOGIES INC	ED5D786-70	SHEET A1 OF 23

ED5D786-70

=DENOTES NOT REQD  
BY INSTALLER

ENGINEERING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*  
 RACKS VIA FOUR CABLE RACK MOUNTING BOLTS.  
 75. FOR EMC APPLICATION, LINE ENGINEER SHALL MOUNT THE EMC SHIELD ASSEMBLY (GROUP 13A) ABOVE THE BOTTOM BRACKET.

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T PRACTICES- NONE.
52. THIS DOCUMENT PROVIDES END GUARDS AND STANCHIONS FOR PHASE II SM-2000 AND 7R/E CENTRAL OFFICE HARDWARE. DRAWING IS STRUCTURED FOR READY-TO-ORDER KITS. THE END OF THE LINEUP STANCHION GROUPS INCLUDE THE END GUARDS AND ALL ASSOCIATED HARDWARE FOR LINEUP TERMINATION.
53. WHEN CHANGES ARE MADE IN THIS DRAWING, ONLY THOSE SHEETS AFFECTED WILL BE REISSUED.
54. THE SHEET INDEX WILL BE REISSUED AND BROUGHT UP TO DATE EACH TIME ANY SHEET OF THE DRAWING IS REISSUED, OR A NEW SHEET IS ADDED.
55. THE ISSUE NUMBER ASSIGNED TO A CHANGED OR NEW SHEET WILL BE THE SAME ISSUE NUMBER AS THAT OF THE SHEET INDEX. THE ISSUE NUMBER OF A TRAILER SHEET WILL BE THE SAME AS THE SHEET IT SUPPLEMENTS.
56. SHEETS THAT ARE NOT CHANGED WILL RETAIN THEIR EXISTING ISSUE NUMBER.
57. THE LAST NUMBER OF THE SHEET INDEX IS RECOGNIZED AS THE LATEST ISSUE NUMBER OF THE DRAWING AS A WHOLE.
58. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
59. GROUP 1E WILL INITIALLY BE AVAILABLE FOR INTERNATIONAL MARKETS WITHIN EMEA-TERRITORY ONLY (EUROPE/MIDDLE EAST/AFRICA) AND NOT YET FOR DOMESTIC MARKETS. THE NAME "RUG WITH CPS" IS EXCLUSIVELY USED FOR THE FEATURE WHICH COMBINES LINEAGE-2000 CPS POWER EQUIPMENT WITH RLSU2 SWITCHING EQUIPMENT, AND WHICH IS CREATED INITIALLY FOR THE SPANISH MARKET.
60. ED5D786-70 END GUARDS AND STANCHIONS ARE NOT COMPATIBLE WITH ED5D742-70 CABLE RACK (PHASE I), EXCEPT AS NOTED.
61. HARDWARE IS PROVIDED TO BE INSTALLED IN 4ESS ENVIRONMENT "XTSI" AND IS COMPATIBLE WITH CABLE RACK ED5D826-70.
62. ON ALL SM2000, THE END GUARDS AND/OR PANELS ARE "ALWAYS BLUE" AT THE END OF THE LINEUP (REF. GROUPS 7A, 7B, 7E, AND 7F) AND THE PANELS THAT ARE USED IN THE GAPS (NO CABINET) OF A LINEUP ARE "ALWAYS WHITE" (REF. GROUPS 7C, 7D, 7G, AND 7H).
63. FOR EMC APPLICATION. IN ADDITION TO THE GENERIC END GUARD GROUP, LINE ENGINEER SHALL ORDER EMC SHIELDING HARDWARE, GROUP 13A. INSTALLER IS TO BE INSTRUCTED TO DISCARD ANY EXTRA HARDWARE.
64. \$FOR NON-A/C APPLICATIONS ORDER COMCODE 995838612 RAISED COVER AND 847241536 COVER BLANK FROM ED5D753-71.\$
65. GROUP 5C IS NOT NEEDED WHEN AN EMI CABINET IS INSTALLED IN AN UNEQUIPPED/END OF LINEUP POSITION; LINE ENGINEERING TO INSTRUCT THE INSTALLER TO REMOVE AND DISCARD THE STANCHION AND REUSE THE END GUARD OF GROUP 5B (WITH GROUP 5C FOR THE NON-EMI CABINET ONLY).
66. FOR EMC APPLICATION, IN ADDITION TO THE GENERIC END GUARD GROUP LINE ENGINEER SHALL ORDER EMC SHIELDING HARDWARE GROUP 13B, INSTALLER IS TO BE INSTRUCTED TO DISCARD ANY EXTRA HARDWARE.
67. LINE ENGINEER SHALL ORDER ONE GROUP 16A PER 30" CABINET IN ADDITION TO THE END GUARDS AND/OR SIDE COVERS.
68. FOR "EMI" APPLICATION JOB, IN ADDITION TO GROUP 16A OR 76, LINE ENGINEER SHALL ORDER A FLAT "EMI" SHIELD FROM DWG. #ED5D579-75 TO COVER THE TOP OF 30" DEEP CABINET.
69. WHEN THE 6 POST 30 INCH DEEP GLOBAL CABINET IS A STAND ALONE APPLICATION (NOT IN A LINEUP) LINE ENGINEER SHALL ORDER GROUP 1F (TWO REQUIRED FOR LEFT AND RIGHT SIDES) AND ONE GROUP 16A TO JOIN TOGETHER THE END GUARDS AT THE TOP REAR OF CABINET.
70. EMC SHIELD EXTENDER IN GROUP 16D ONLY COVERS ONE SIDE OF THE CABINET. TO COVER BOTH SIDES, ORDER TWO KITS.
71. GROUP 70 THROUGH 76 PROVIDES COMPONENTS IN THE LUCENT RED/CENTRAL OFFICE WHITE COLOR.
72. LINE ENGINEER SHALL ORDER ONE GROUP 76 PER 30" CABINET IN ADDITION TO THE END GUARDS AND EMC SHIELD EXTENDERS.
73. THIS GROUP SUPPLIES VERTICAL CHANNEL WHICH IS NOT PART OF THE NON-EMC CABINET (ED5D785-70 REF.).
74. LINE ENGINEER SHALL PLACE STANCHION AT THE CENTER WITH RESPECT TO TWO CABLE RACKS. STANCHION SHALL BE CONNECTED TO BOTH CABLE  
 ----- CONTINUED TO THE LEFT -----

ISSUE NOTES (CONTINUED)

UPDATED GRAPHIC SHEETS B1 THRU B4, B8 AND B9 DUE TO EMC SHIELD AND BOTTOM BRACKET REDESIGN. ON SHEETS B1 AND B3, FAC FRAME REPLACED GLOBAL FRAME. ADDED ENGINEERING NOTES 74 AND 75. IN TABLE A, ADDED NOTE 74 TO GROUP 4A, NOTE 75 TO GROUP 13A, AND DA DATES FOR GROUPS 4, 5B, 16B, AND 16C. IN STOCKLIST, ITEM 2480 ADDED. ITEM 1250, 1270, AND 1440 LINED OUT. ITEM 1120 READ 847301280. ITEM 1870 READ 901271049. ITEM 1200 "QTY" READ "6".

ORIG ISS: 11/10/94 NDD NBR: C00022 CHANGE CLASS: ME

DRAFT: JZ	ENGR: JZ	SUPV: EJZ	CERTIFIED: 01/23/01	ISSUE: 14
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END GUARD SIMPLIFICATION AND EMC SHIELD/FLAT COVER PANEL CONSOLIDATION: UPDATED SHEETS B6 THRU B8. IN TABLE A, DA'D G7A THRU G7H AND ADDED G17A THRU G17D AS FUNCTIONAL EQUIVALENT. IN TABLE AA, ADDED G17A THRU G17D. IN STOCKLIST, LINED OUT ITEMS 1480, 1500-1560, 1580-1610, 1760, 1780 AND 1790. ADDED G17A AND G17B TO ITEM 2480. ADDED ITEMS 2490 THRU 2530.

ALSO ADDED GROUPS 9B AND 12B TO SL ITEM 2240. LINED OUT ITEMS 1330 AND 1340. SL ITEM 1200 QTY "5" READ "3." CORRECT A TYPO ON SHEET B1, SHOWN AS "G-70"

ORIG ISS: 11/10/94 NDD NBR: C00043 CHANGE CLASS: ME

DRAFT: JZ	ENGR: JZ	SUPV: EJZ	CERTIFIED: 07/10/01	ISSUE: 15
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BT99

5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
 SPECIFICATION FOR  
 PHASE II END GUARD/STANCHION  
 ASSEMBLY AND STOCKLIST  
 [CONTAINS KITS]

DWG SIZE C2	ISSUE 15
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LUCENT TECHNOLOGIES INC ED5D786-70

SHEET A2 OF 23
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ED5D786-70

TABLE A-FEATURES												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS. [KIT] (NON-EMI SHIELDING). FE:ED5D786-70,G1B DA EFF:03/10/98	52 60	DA	1A									
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS. [KIT] (NON-EMI SHIELDING).	52 60 63 64 65		1B									
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS. FE:ED5D786-70,G1B DA EFF:03/11/98	52 60	DA	1C									
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITH A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS. FE:ED5D786-70,G1B DA EFF:03/11/98	52 60	DA	1D									
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITHOUT A/C RECEPTACLE FOR RIGHT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS; INSTALLED ON REMOTE UNITS GROWTH (RUG) CABINET EQUIPPED WITH POWER SYSTEM (CPS). [KIT] REPL:NONE	52 59 60		1E									
EQUIPMENT REQUIRED FOR ONE 30" DEEP GENERIC END GUARD FOR RIGHT OR LEFT SIDE OF CABINET WHERE LINEUP AND THE GLOBAL CABLE RACK LINEUP ENDS (NON-EMI SHIELDING). [KIT]	60 64 66 67		1F									
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET WHERE GAP OCCURS IN CABINET LINEUP (NON-EMI SHIELDING) WITHOUT A/C RECEPTACLE. [KIT]	52 60 63		2A									
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' FOR RIGHT OR LEFT SIDE OF CABINET WHERE GAP OCCURS IN CABINET LINEUP WITHOUT A/C RECEPTACLE. FE:ED5D786-70,G2A DA EFF:03/11/98	52 60	DA	2B									
EQUIPMENT REQUIRED FOR ONE 30" DEEP GENERIC END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET LOCATED IN THE GAP OF LINEUP (NON-EMI SHIELDING). [KIT]	60 66 67		2C									
EQUIPMENT REQUIRED TO COVER THE RIGHT AND/OR LEFT SIDE OF AN "EMI" FRAME INSTALLED AGAINST/ ADJACENT TO PCFD/GPDF (POWER DISTRIBUTION FRAMES). [KIT]	52		3									
ONE 6'-0" HIGH CABLE RACK SUPPORT STANCHION ASSEMBLY W/ COVER; FOR USE IN SUPPORTING TWO CABLE RACKS SPANNING 60" (INCHES) IN LENGTH IN UNOCCUPIED CABINET POSITIONS. [KIT] DA EFF:10/02/00 FE:ED5D786-70,G4A	52 60	DA	4									

TABLE-A CONTINUED

ED5D786-70

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	
ONE 6'-0" HIGH CABLE RACK SUPPORT STANCHION ASSEMBLY W/ COVER; FOR USE IN SUPPORTING TWO CABLE RACKS SPANNING 60" (INCHES) IN LENGTH IN UNOCCUPIED CABINET POSITIONS. [KIT] REPL:ED5D786-70,G4	52 60 74		4A									
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD WITHOUT A/C RECEPTACLE TO SUPPORT CABLE RACK WHEN END POSITION IN CABINET LINEUP IS UNEQUIPPED AT RIGHT OR LEFT END OF LINEUP. FE:ED5D786-70,G5B DA EFF:03/11/98	52 60	DA	5A									
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD TO SUPPORT CABLE RACK WHEN RIGHT OR LEFT END POSITION IN CABINET LINEUP IS UNEQUIPPED. SEE GROUP 5C. [KIT] DA EFF:10/02/00 FE:ED5D786-70,G5D	52 60 65	DA	5B									
EQUIPMENT REQUIRED WHEN AN EXISTING STANCHION WITH AN END GUARD GROUP 5B IS REMOVED FROM THE END OF LINEUP AND THE END GUARD IS REINSTALLED/REUSED ON A NEW NON-EMI CABINET TO TERMINATE THE END OF LINEUP. [KIT]	65		5C									
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD TO SUPPORT CABLE RACK WHEN RIGHT OR LEFT END POSITION IN CABINET LINEUP IS UNEQUIPPED. SEE GROUP 5C. [KIT] REPL:ED5D786-70,G5B	52 60 65		5D									
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; NON-EMI SHIELDED IN A RAISED FLOOR ENVIRONMENT. REPL:NONE	63 64		6A									
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4 INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; NON-EMI SHIELDED IN A RAISED FLOOR ENVIRONMENT. FE:ED5D786-70,G6A DA EFF:03/11/98 REPL:NONE		DA	6B									

TABLE-A CONTINUED

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BT99

5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
SPECIFICATION FOR  
PHASE II END GUARD/STANCHION  
ASSEMBLY AND STOCKLIST  
[CONTAINS KITS]

DWG SIZE C2 ISSUE 15

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SHEET A3 OF 23

PRINTED IN U.S.A.

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITH A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4 INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; EMI SHIELDED IN A RAISED FLOOR ENVIRONMENT. FE:ED5D786-70,G6A DA EFF:03/11/98 REPL:NONE		DA	6C								
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4 INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; EMI SHIELDED IN A RAISED FLOOR ENVIRONMENT. FE:ED5D786-70,G6A DA EFF:03/11/98 REPL:NONE		DA	6D								
EQUIPMENT REQUIRED FOR ONE 30" DEEP GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDES OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK IN A RAISED FLOOR ENVIRONMENT	66		6E								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE RIGHT SIDE OF CABINET TO THE END OF LINEUP EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17A	62	DA	7A								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE LEFT SIDE OF CABINET TO THE END OF LINEUP EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17A	62	DA	7B								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE RIGHT SIDE OF CABINET IN A GAP OF LINEUP EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17B	62	DA	7C								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE LEFT SIDE OF CABINET IN A GAP OF LINEUP EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17B	62	DA	7D								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE RIGHT SIDE OF CABINET TO THE END OF LINEUP NON-EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17C	62 73	DA	7E								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE LEFT SIDE OF CABINET TO THE END OF LINEUP NON-EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17C	62 73	DA	7F								

TABLE-A CONTINUED

ED5D786-70

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
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE RIGHT SIDE OF CABINET IN A GAP OF LINEUP NON-EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE/RA:NONE	62 73	DA	7G								
FLAT PANEL AND THE ASSOCIATED HARDWARE TO COVER THE LEFT SIDE OF CABINET IN A GAP OF LINEUP NON-EMI SHIELDED IN THE 4ESS ENVIRONMENT. [KIT] REPL:NONE DA EFF:07/16/01 FE:ED5D786-70,G17D	62 73	DA	7H								
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, WITH ALARM FEATURE PANEL NON-EMI SHIELDING, XTISI; 4ESS ENVIRONMENT. FE:ED5D786-70,G8B DA EFF:03/11/98 REPL:NONE	60 61	DA	8A								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, WITH ALARM FEATURE PANEL, XTISI; 4ESS ENVIRONMENT. [KIT] REPL:NONE	60 61 63 64		8B								
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, WITH ALARM FEATURE PANEL, XTISI; 4ESS ENVIRONMENT. FE:ED5D786-70,G8B DA EFF:03/11/98 REPL:NONE	60 61	DA	8C								
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITH A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, WITH ALARM FEATURE PANEL, XTISI; 4ESS ENVIRONMENT. FE:ED5D786-70,G8B DA EFF:03/11/98 REPL:NONE	60 61	DA	8D								

TABLE-A CONTINUED

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5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
SPECIFICATION FOR  
PHASE II END GUARD/STANCHION  
ASSEMBLY AND STOCKLIST  
[CONTAINS KITS]

DWG SIZE C2 ISSUE 15

LUCENT TECHNOLOGIES INC ED5D786-70

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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
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD WITHOUT A/C RECEPTACLE TO SUPPORT CABLE RACK WHEN END POSITION IN CABINET LINEUP IS UNEQUIPPED AT RIGHT OR LEFT END OF LINEUP, XTSI WITH ALARM FEATURE PANEL; 4ESS ENVIRONMENT. FE:ED5D786-70,G9B DA EFF:03/11/98 REPL:NONE	60 61	DA	9A								
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD TO SUPPORT CABLE RACK WHEN RIGHT OR LEFT END POSITION IN CABINET LINEUP IS UNEQUIPPED, XTSI WITH ALARM FEATURE PANEL; 4ESS ENVIRONMENT. [KIT] REPL:NONE	60 61 63 64		9B								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY WITH OR WITHOUT A/C RECEPTACLE (OPTIONS) FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; NON-EMI SHIELDED WITH ALARM FEATURE PANEL IN A RAISED FLOOR XTSI, 4ESS ENVIRONMENT. [KIT] REPL:NONE	61 63 64		10A								
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; NON-EMI SHIELDED WITH ALARM FEATURE PANEL IN A RAISED FLOOR XTSI, 4ESS ENVIRONMENT. FE:ED5D786-70,G10A DA EFF:03/11/98 REPL:NONE	61	DA	10B								
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITH A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; EMI SHIELDED WITH ALARM FEATURE PANEL IN A RAISED FLOOR, XTSI; 4ESS ENVIRONMENT. FE:ED5D786-70,G10A DA EFF:03/11/98 REPL:NONE	61	DA	10C								
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4 INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; EMI SHIELDED WITH ALARM FEATURE PANEL IN A RAISED FLOOR, XTSI; 4ESS ENVIRONMENT. FE:ED5D786-70,G10A DA EFF:03/11/98 REPL:NONE	61	DA	10D								
EQUIPMENT REQUIRED FOR ONE END GUARD ASSEMBLY WITHOUT A/C RECEPTACLE FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, NON-EMI SHIELDING WITHOUT ALARM FEATURE PANEL, XTSI; 4ESS ENVIRONMENT. FE:ED5D786-70,G11B DA EFF:03/11/98 REPL:NONE	60 61	DA	11A								

TABLE-A CONTINUED

ED5D786-70

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 FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, NON-EMI SHIELDING WITHOUT ALARM FEATURE PANEL, XTSI; 4ESS ENVIRONMENT. [KIT] REPL:NONE	60 61 63 64		11B								
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITHOUT A/C RECEPTACLE AND WITHOUT ALARM FEATURE PANEL FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, XTSI; 4ESS ENVIRONMENT. FE:ED5D786-70,G11B DA EFF:03/11/98 REPL:NONE	60 61	DA	11C								
EQUIPMENT REQUIRED FOR ONE END GUARD 'EMI SHIELDING' WITH A/C RECEPTACLE AND WITHOUT ALARM FEATURE PANEL FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS, XTSI; 4ESS ENVIRONMENT. FE:ED5D786-70,G11B DA EFF:03/11/98 REPL:NONE	60 61	DA	11D								
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD WITHOUT A/C RECEPTACLE TO SUPPORT CABLE RACK WHEN END POSITION IN CABINET LINEUP IS UNEQUIPPED WITHOUT ALARM FEATURE PANEL AT RIGHT OR LEFT END OF LINEUP, XTSI; 4ESS ENVIRONMENT. FE:ED5D786-70,G12B DA EFF:03/11/98 REPL:NONE	60 61	DA	12A								
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD WITHOUT ALARM FEATURE PANEL TO SUPPORT CABLE RACK WHEN RIGHT OR LEFT END POSITION IN CABINET LINEUP IS UNEQUIPPED, XTSI; 4ESS ENVIRONMENT. [KIT] REPL:NONE	60 61 63 64		12B								
"EMI SHIELDING" AND THE ASSOCIATED HARDWARE FOR RIGHT OR LEFT SIDE OF CABINET TO BE INSTALLED AT THE END OF LINEUP OR IN THE GAP OF LINEUP WITH A GENERIC END GUARD. [KIT] REPL:NONE	63 64 75		13A								
30" "EMC SHIELDING" AND THE ASSOCIATED HARDWARE FOR RIGHT OR LEFT SIDE OF CABINET TO BE INSTALLED AT THE END OF LINEUP OR IN THE GAP OF LINEUP WITH A GENERIC 30" END GUARD. SEE GROUPS 1F, 2C AND 6E. [KIT]	66		13B								

TABLE-A CONTINUED

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5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
SPECIFICATION FOR  
PHASE II END GUARD/STANCHION  
ASSEMBLY AND STOCKLIST  
[CONTAINS KITS]

DWG SIZE C2 ISSUE 15

LUCENT TECHNOLOGIES INC ED5D786-70

SHEET A5 OF 23

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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 FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS. (NON-EMI SHIELDING) INSTALLED WITH A PHASE I CABLE RACK ED5D742-70 (FOR GROWTH OR REPLACEMENT ONLY). [KIT] REPL:NONE		63 64	14A								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET WHERE GAP OCCURS IN CABINET LINEUP (NON-EMI SHIELDING) INSTALLED UNDER A PHASE I CABLE RACK ED5D742-70 (FOR GROWTH AND REPLACEMENT ONLY). [KIT] REPL:NONE		63 64	14B								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS; EQUIPPED WITH ALARM FEATURE PANEL 4ESS ENVIRONMENT NON-EMI SHIELDING; INSTALLED WITH ED5D826-70 CABLE RACK. [KIT] REPL:NONE		63 64	14C								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET AT THE END OF LINEUP AND WHERE FLAT PLATES; DWG ED5D742-70, ARE USED AS TOP COVERS INSTEAD OF CABLE RACKS. NON-EMI SHIELDING. [KIT] REPL:NONE		63 64	15A								
EQUIPMENT/EXTENDER ASSEMBLY TO JOIN TOGETHER THE TOP OF 30" DEEP END GUARDS AND/OR SIDE COVERS OF THE 30" GLOBAL CABINET (WIRING SIDE). [KIT]		60 67 68	16A								
DRESSING PANEL AND THE ASSOCIATED "EMI" HARDWARE TO COVER THE EXPOSED RIGHT SIDE OF 30" DEEP GLOBAL CABINET, WHEN IT IS INSTALLED NEXT/ADJACENT TO A GLOBAL CABINET IN THE LINEUP. SEE GROUP 16A. [KIT] DA EFF:10/02/00 FE:ED5D786-70,G16D		67	DA 16B								
DRESSING PANEL AND THE ASSOCIATED "EMI" HARDWARE TO COVER THE EXPOSED LEFT SIDE OF 30" DEEP GLOBAL CABINET WHEN IT IS INSTALLED NEXT/ADJACENT TO A GLOBAL CABINET IN THE LINEUP. SEE GROUP 16A. [KIT] DA EFF:10/02/00 FE:ED5D786-70,G16D		67	DA 16C								
DRESSING PANEL AND ASSOCIATED "EMC" HARDWARE TO COVER THE EXPOSED LEFT/RIGHT SIDE OF 30" DEEP GLOBAL CABINET WHEN IT IS INSTALLED ADJACENT TO A GLOBAL CABINET IN THE LINEUP. SEE GROUP 16A OR 76. [KIT] REPL:ED5D786-70,G16B & G16C		67 70	16D								
FLAT PANEL (BLUE) AND EMC SHIELD TO COVER LEFT/RIGHT SIDE OF CABINET AT THE END OF LINEUP. REPL:ED5D786-70,G7A REPL:ED5D786-70,G7B			17A								
FLAT PANEL (WHITE) AND EMC SHIELD TO COVER LEFT/RIGHT SIDE OF CABINET IN THE GAP OF LINEUP. REPL:ED5D786-70,G7C REPL:ED5D786-70,G7D			17B								

TABLE-A CONTINUED

ED5D786-70

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
FLAT PANEL (BLUE) AND VERTICAL CHANNEL TO COVER LEFT/RIGHT SIDE OF CABINET AT THE END OF LINEUP (NON-EMC) REPL:ED5D786-70,G7E REPL:ED5D786-70,G7F			17C								
FLAT PANEL (WHITE) AND VERTICAL CHANNEL TO COVER LEFT/RIGHT SIDE OF CABINET IN THE GAP OF LINEUP (NON-EMC) REPL:ED5D786-70,G7G REPL:ED5D786-70,G7H			17D								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET, WHERE CABINET LINEUP AND CABLE RACK LINEUP ENDS. [KIT]		52 60 63 65 71	70								
EQUIPMENT REQUIRED FOR ONE 30" DEEP GENERIC END GUARD FOR RIGHT OR LEFT SIDE OF CABINET WHERE LINEUP AND THE GLOBAL CABLE RACK LINEUP ENDS. [KIT]		60 66 71 72	71								
ONE 6'-0" HIGH SUPPORT STANCHION ASSEMBLY EQUIPPED WITH AN END GUARD TO SUPPORT CABLE RACK WHEN RIGHT OR LEFT END POSITION IN CABINET LINEUP IS UNEQUIPPED. SEE GROUP 5C. [KIT]		52 60 65 71	72								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK; NON-EMI SHIELDED IN A RAISED FLOOR ENVIRONMENT.		63 71	73								
EQUIPMENT REQUIRED FOR ONE 30" DEEP GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDES OF CABINET TO THE END OF LINEUP WITH A 4-INCH HIGH TOP SECTION INSTALLED ON TOP OF CABINET INSTEAD OF CABLE RACK IN A RAISED FLOOR ENVIRONMENT		66 71	74								
EQUIPMENT REQUIRED FOR ONE GENERIC END GUARD ASSEMBLY FOR RIGHT OR LEFT SIDE OF CABINET AT THE END OF LINEUP AND WHERE FLAT PLATES; DWG ED5D742-70, ARE USED AS TOP COVERS INSTEAD OF CABLE RACKS. [KIT]		63 71	75								
EQUIPMENT/EXTENDER ASSEMBLY TO JOIN TOGETHER THE TOP OF 30" DEEP END GUARDS AND/OR SIDE COVERS OF THE 30" GLOBAL CABINET (WIRING SIDE). [KIT]		60 68 71 72	76								

END OF TABLE-A

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BT99

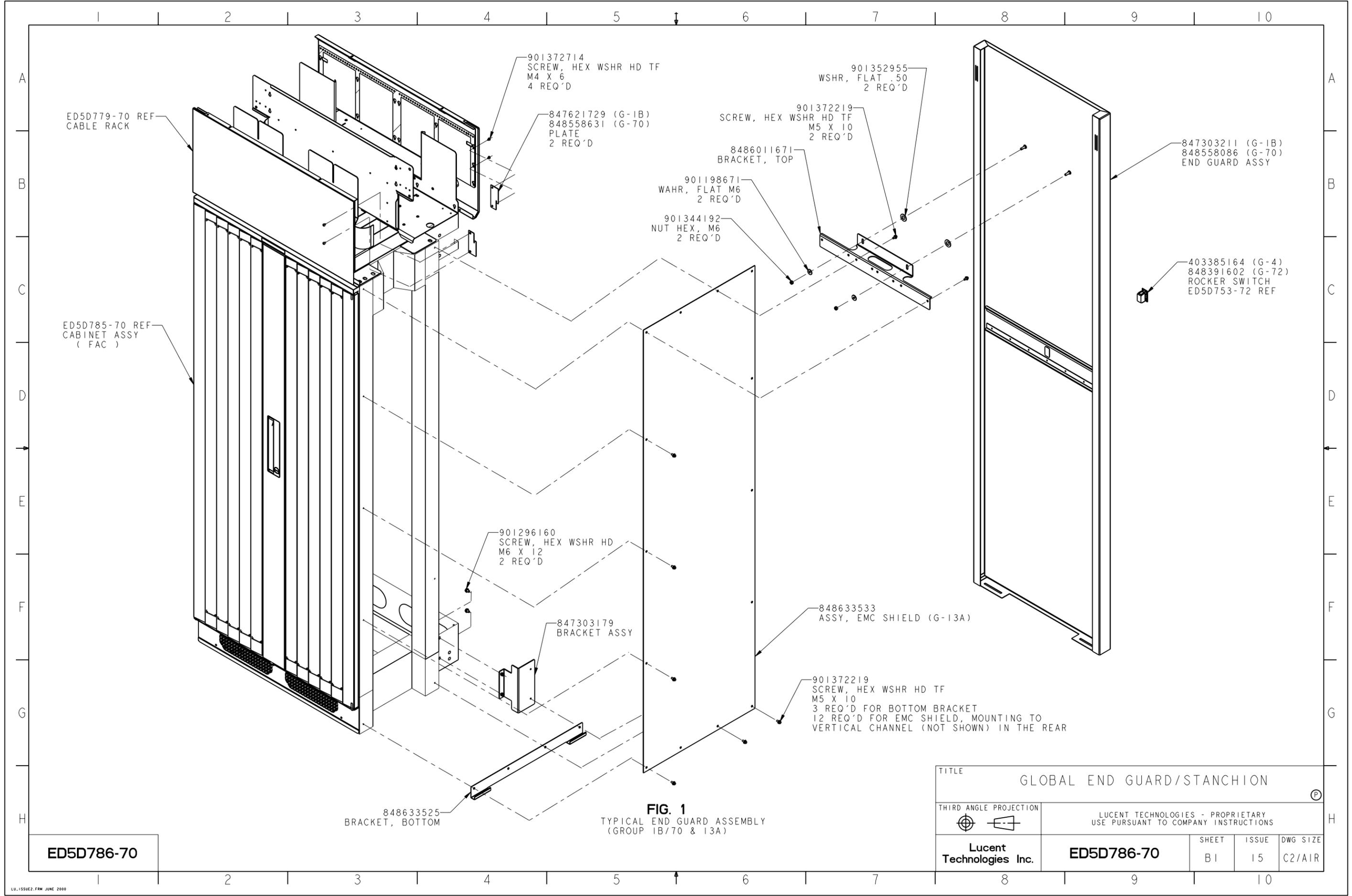
5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
SPECIFICATION FOR  
PHASE II END GUARD/STANCHION  
ASSEMBLY AND STOCKLIST  
[CONTAINS KITS]

DWG SIZE C2 ISSUE 15

LUCENT TECHNOLOGIES INC ED5D786-70

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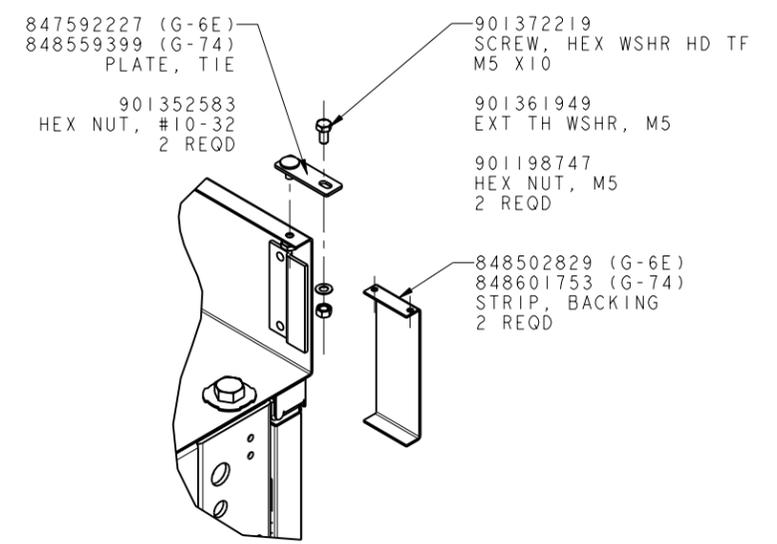
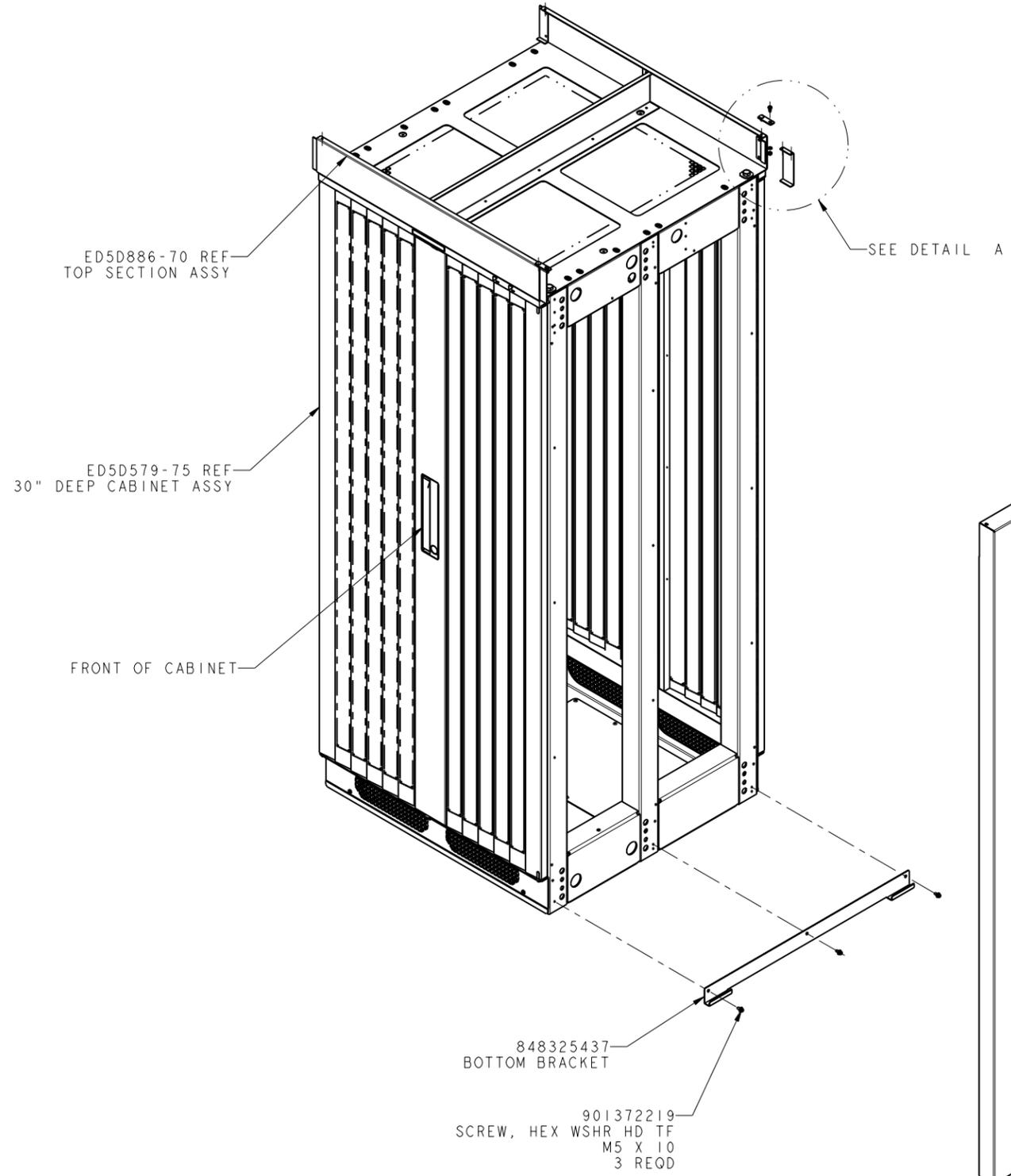
PRINTED IN U.S.A.



**FIG. 1**  
TYPICAL END GUARD ASSEMBLY  
(GROUP 1B/70 & 13A)

**ED5D786-70**

TITLE					GLOBAL END GUARD/STANCHION						
THIRD ANGLE PROJECTION											
Lucent Technologies Inc.					ED5D786-70						
SHEET		ISSUE		DWG SIZE		SHEET		ISSUE		DWG SIZE	
B1		15		C2/AIR		B1		15		C2/AIR	



DETAIL A  
SCALE 1/2

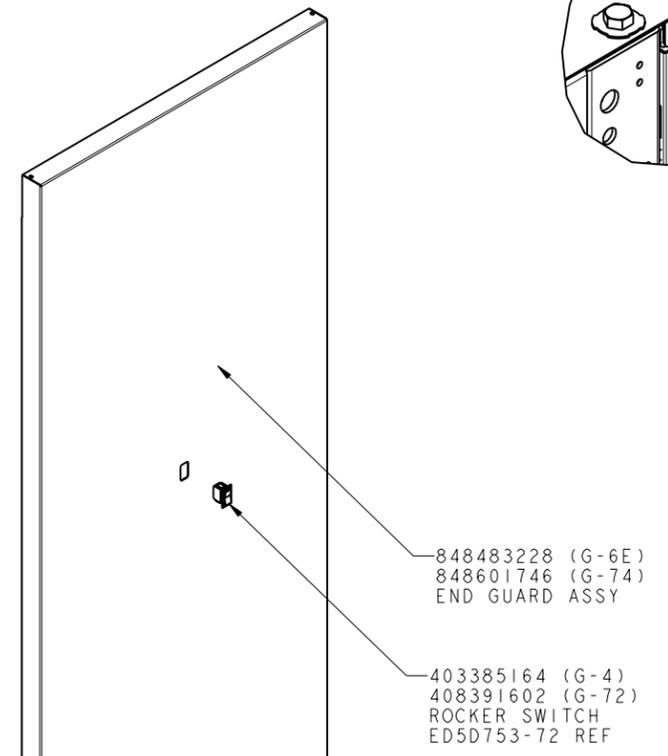
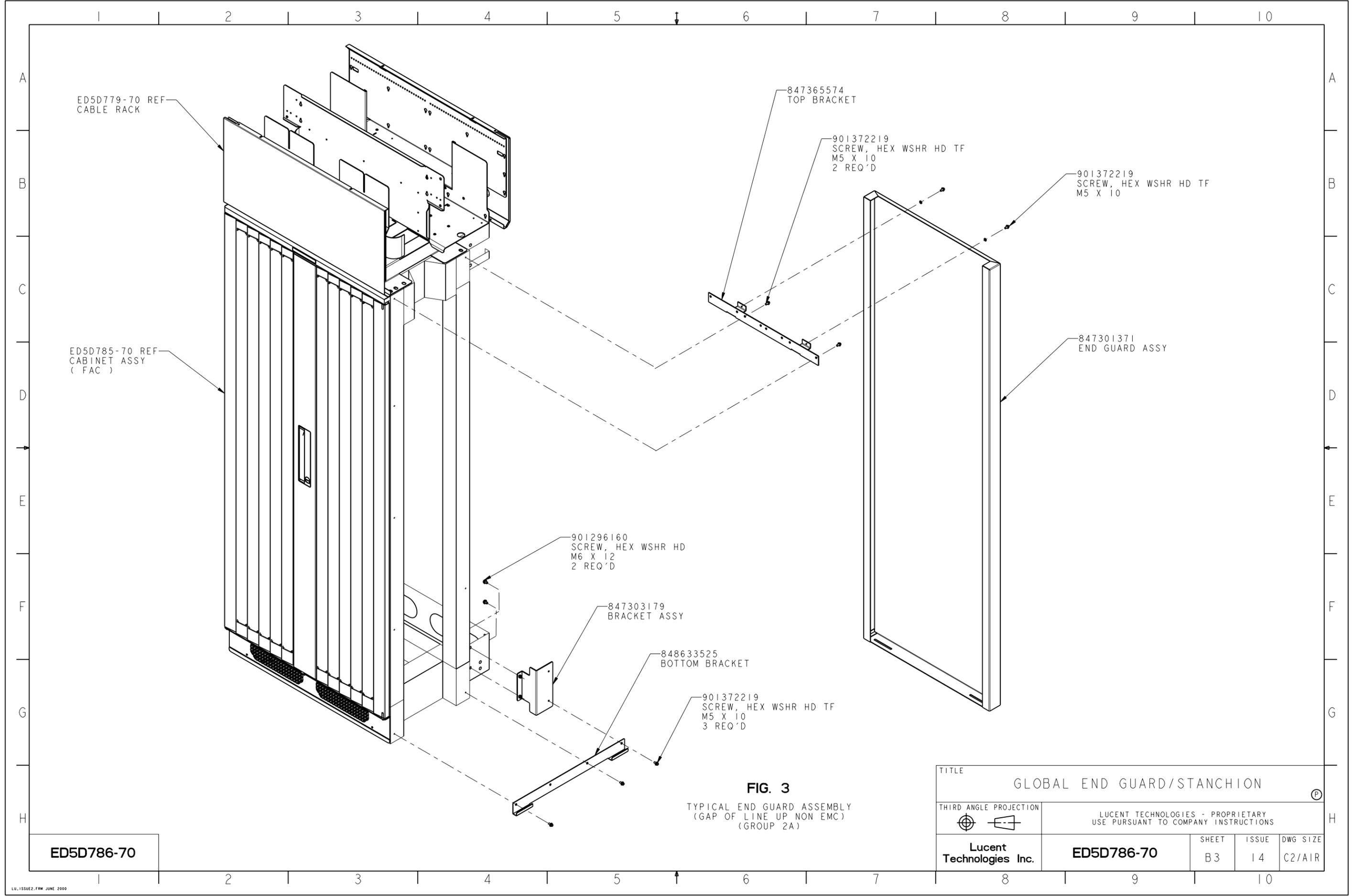


FIG. 2  
TYPICAL END GUARD ASSEMBLY FOR THE 30" DEEP CABINET  
RAISED FLOOR ENVIRONMENT  
(GROUP 6E/74)

TITLE				
GLOBAL END GUARD / STANCHION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
<b>Lucent Technologies Inc.</b>		B2	14	C2/AIR

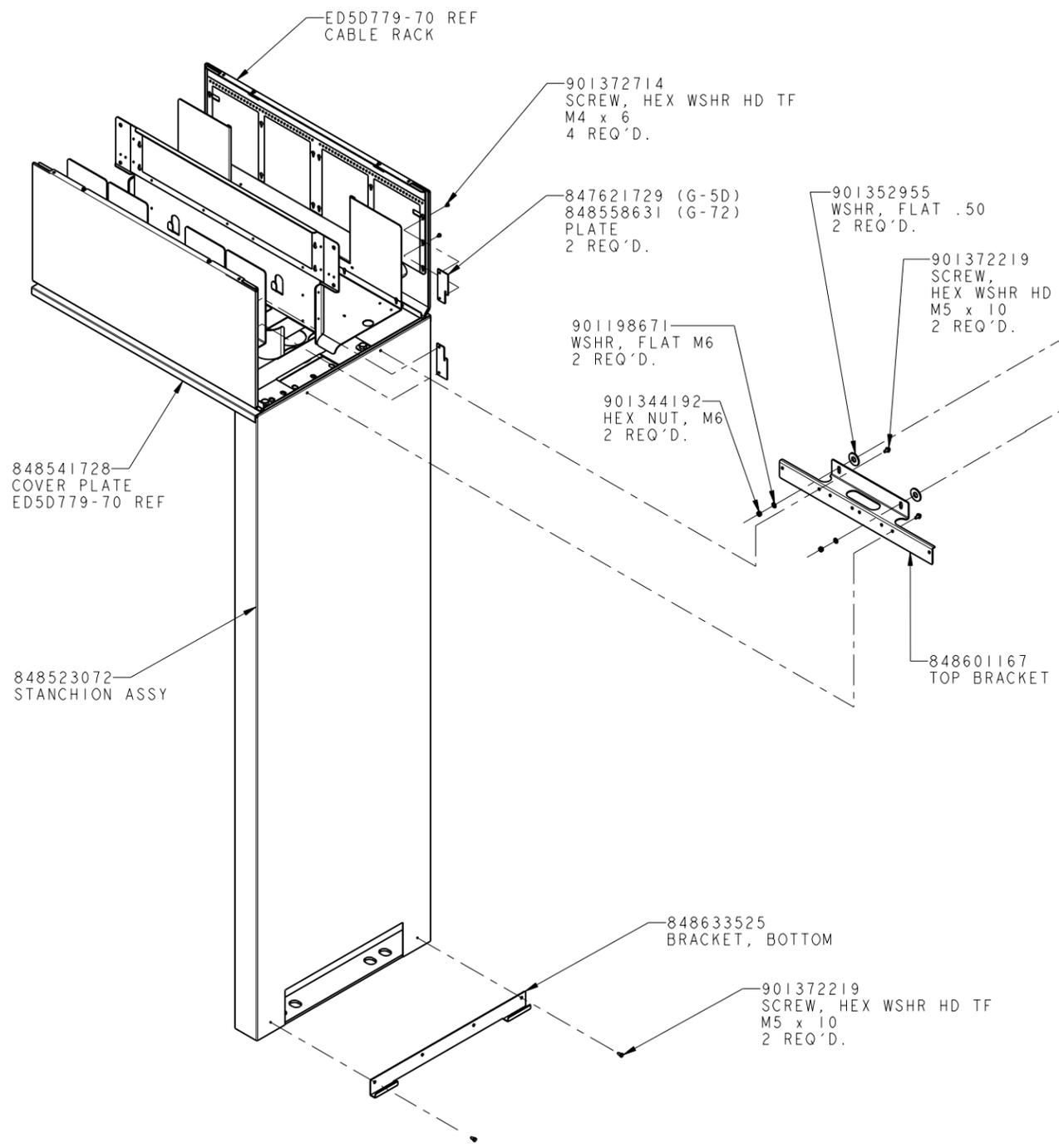
**ED5D786-70**



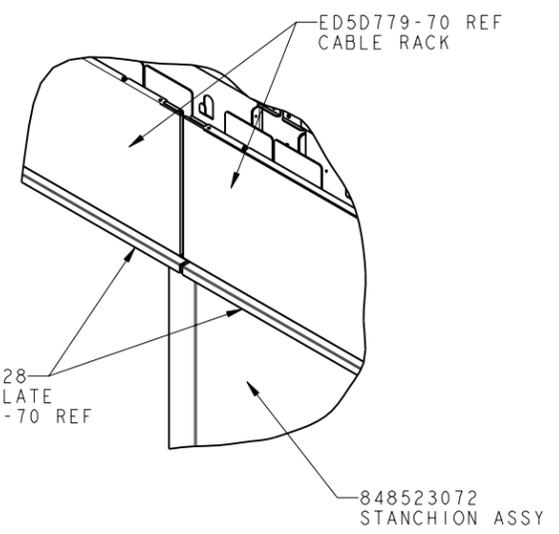
**FIG. 3**  
TYPICAL END GUARD ASSEMBLY  
(GAP OF LINE UP NON EMC)  
(GROUP 2A)

**ED5D786-70**

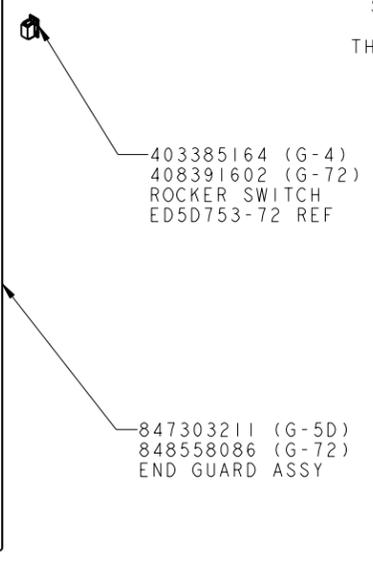
TITLE				
GLOBAL END GUARD/STANCHION				
THIRD ANGLE PROJECTION				
LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.	<b>ED5D786-70</b>	SHEET	ISSUE	DWG SIZE
		B3	14	C2/AIR



**FIG. 4**  
TYPICAL END GUARD/STANCHION  
(GROUP 5D/72)

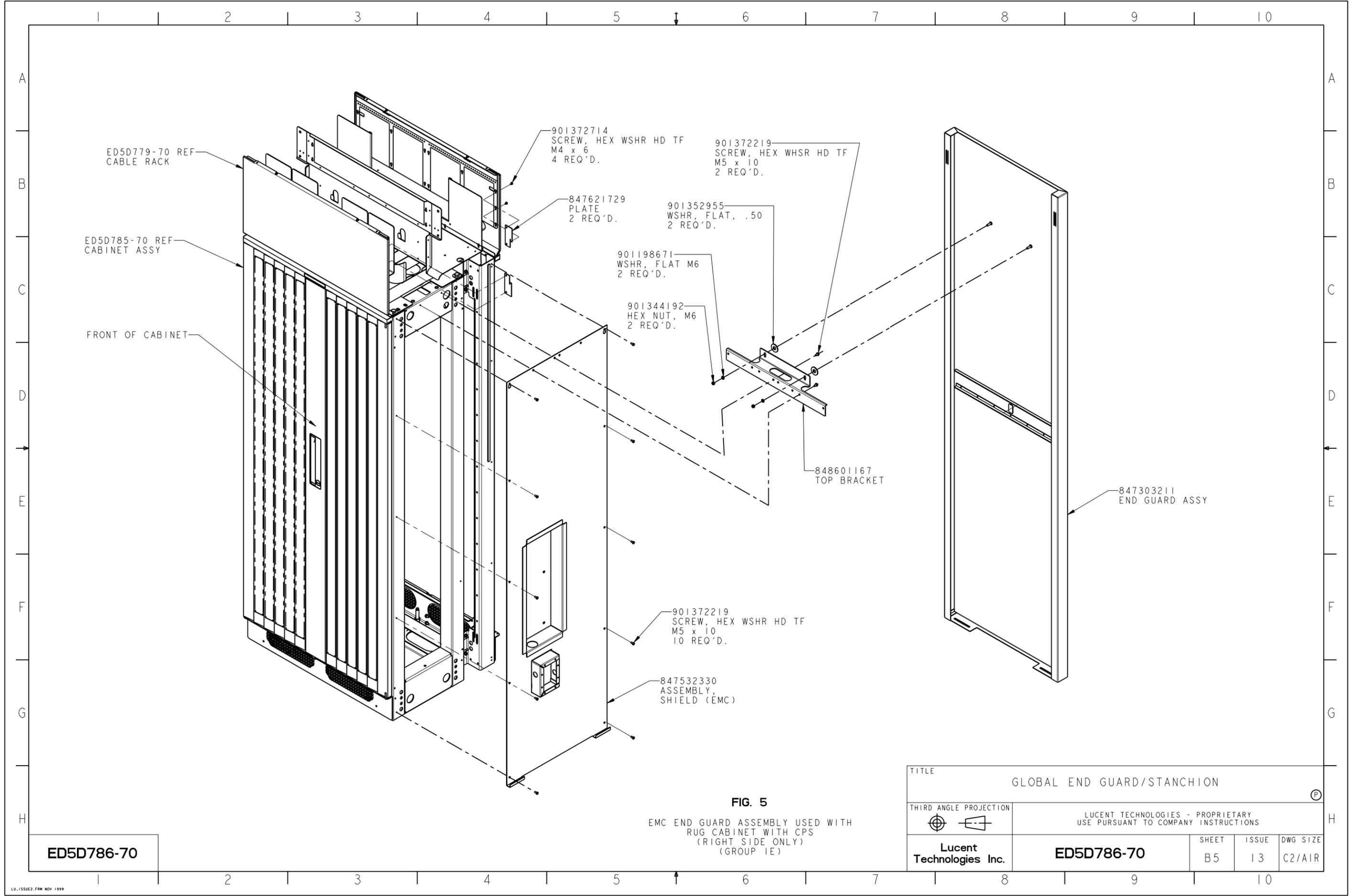


**FIG. 4A**  
STANCHION SUPPORTING  
TWO CABLE RACKS IN  
THE MIDDLE OF A LINE UP  
(GROUP 4A)

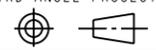


**ED5D786-70**

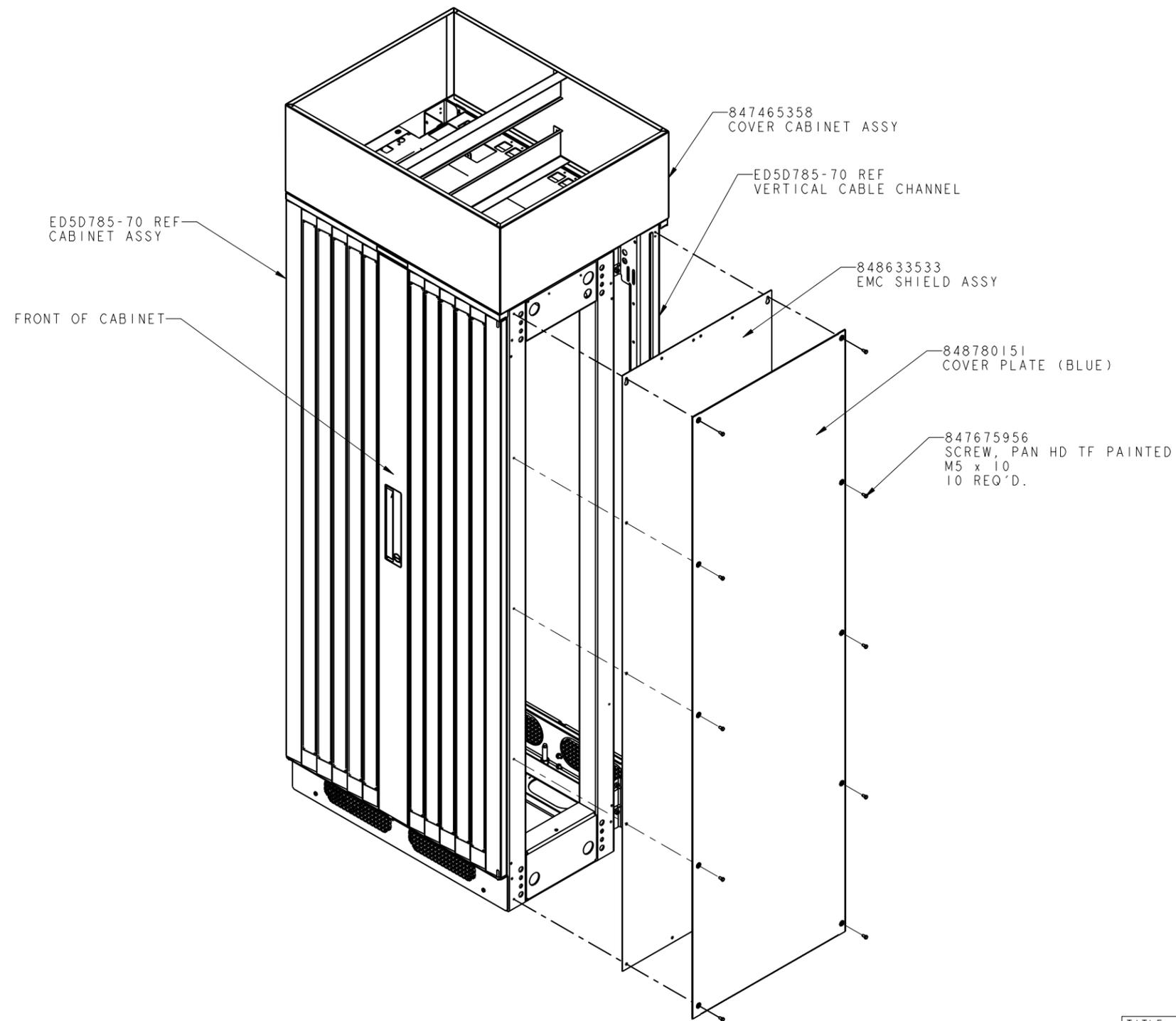
TITLE				
GLOBAL END GUARD/STANCHION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
Lucent Technologies Inc.		B4	14	C2/AIR



**FIG. 5**  
 EMC END GUARD ASSEMBLY USED WITH RUG CABINET WITH CPS (RIGHT SIDE ONLY) (GROUP 1E)

TITLE				
GLOBAL END GUARD/STANCHION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
Lucent Technologies Inc.		B5	13	C2/AIR

**ED5D786-70**

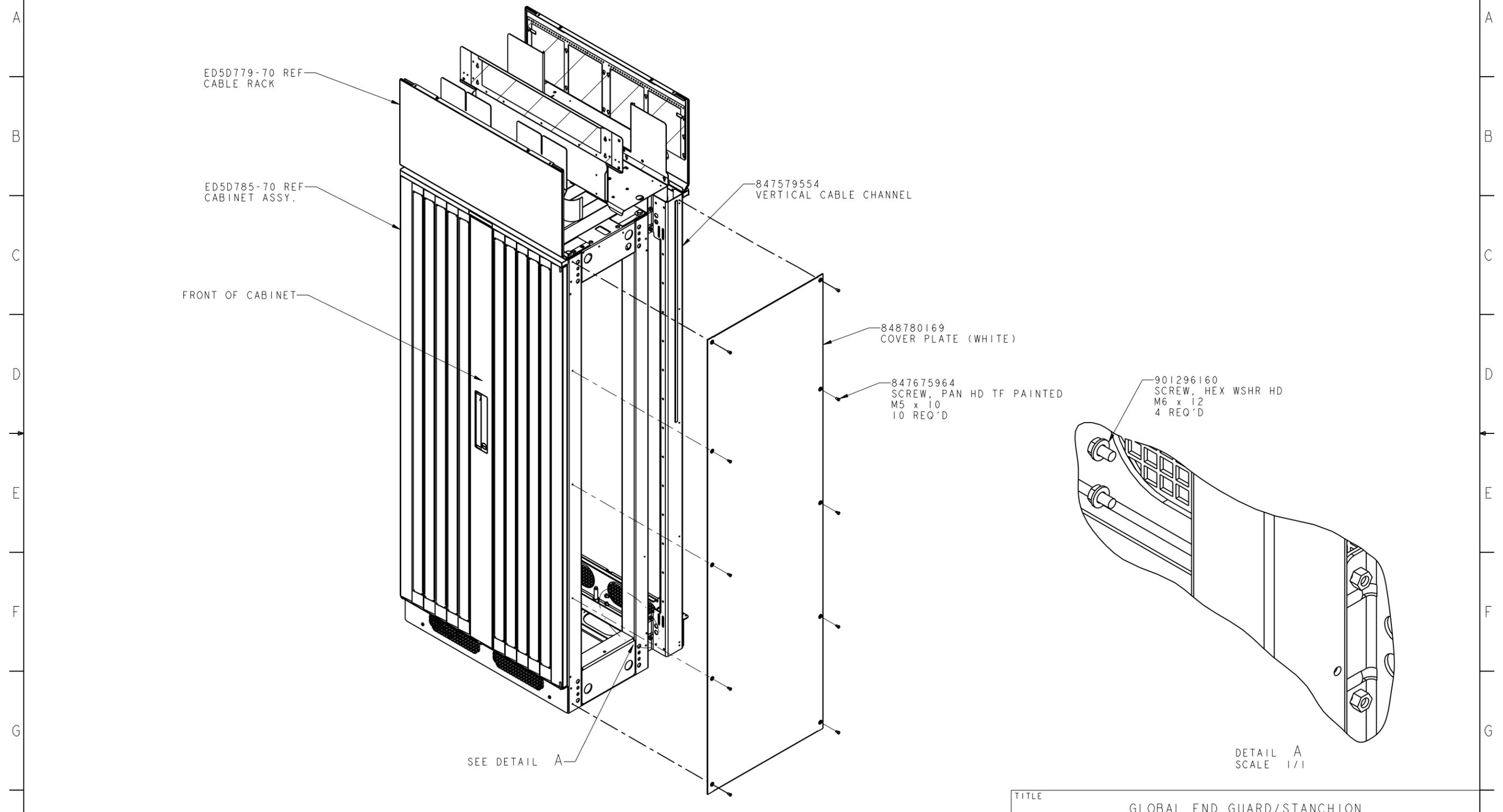


**FIG. 6**  
 TYPICAL EMC FLAT COVER PANEL  
 END OF LINE UP APPLICATION  
 (GROUP 17A)

TITLE				
GLOBAL END GUARD/STANCHION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
Lucent Technologies Inc.		B6	15	C2/AIR
ED5D786-70				

ED5D786-70

1 2 3 4 5 6 7 8 9 10

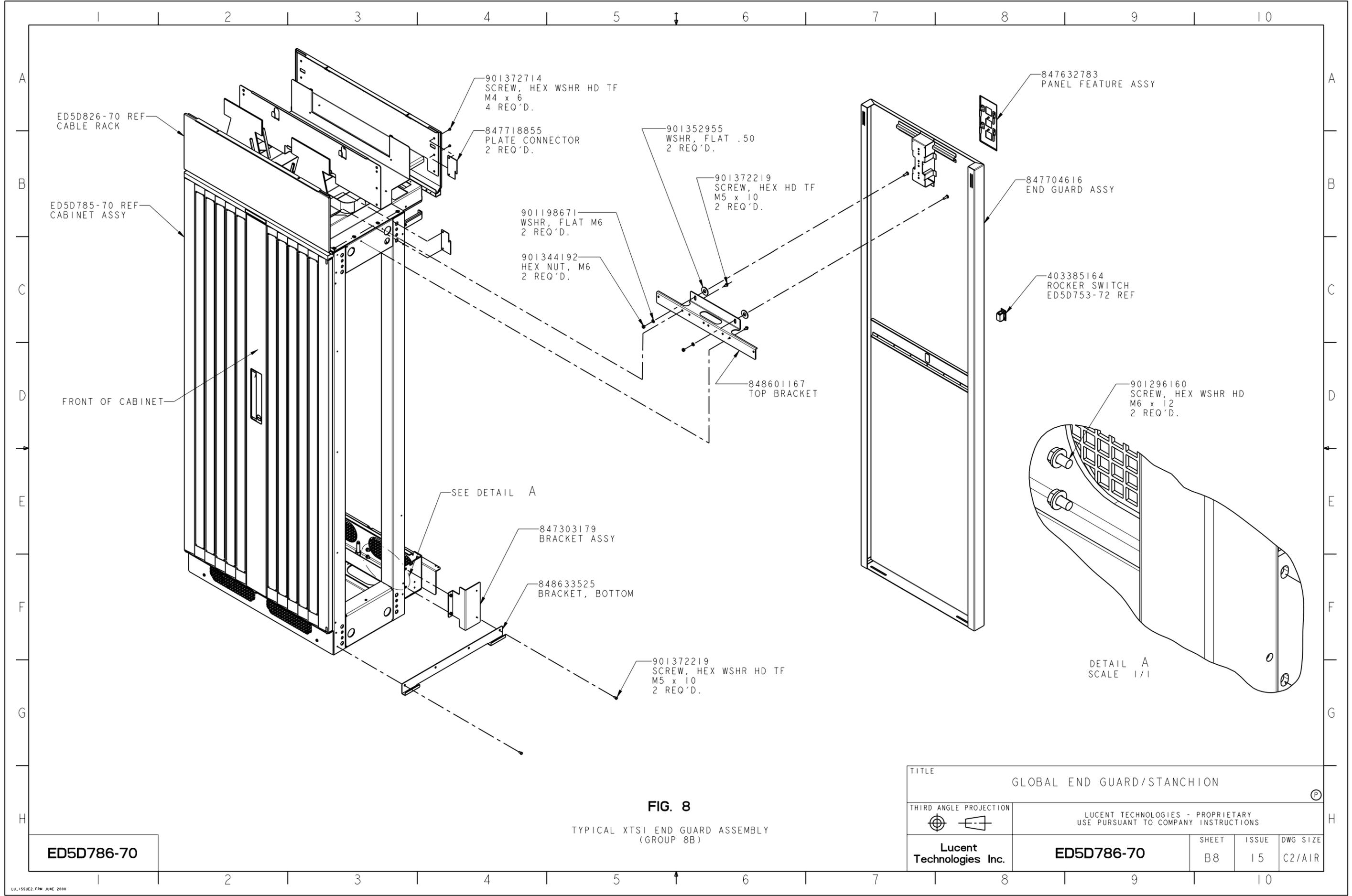


**FIG. 7**  
TYPICAL NON-EMC FLAT COVER PANEL  
GAP OF LINE UP APPLICATION  
(GROUP 17D)

TITLE				
GLOBAL END GUARD/STANCHION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
Lucent Technologies Inc.		ED5D786-70	B7	15 C2/AIR

**ED5D786-70**

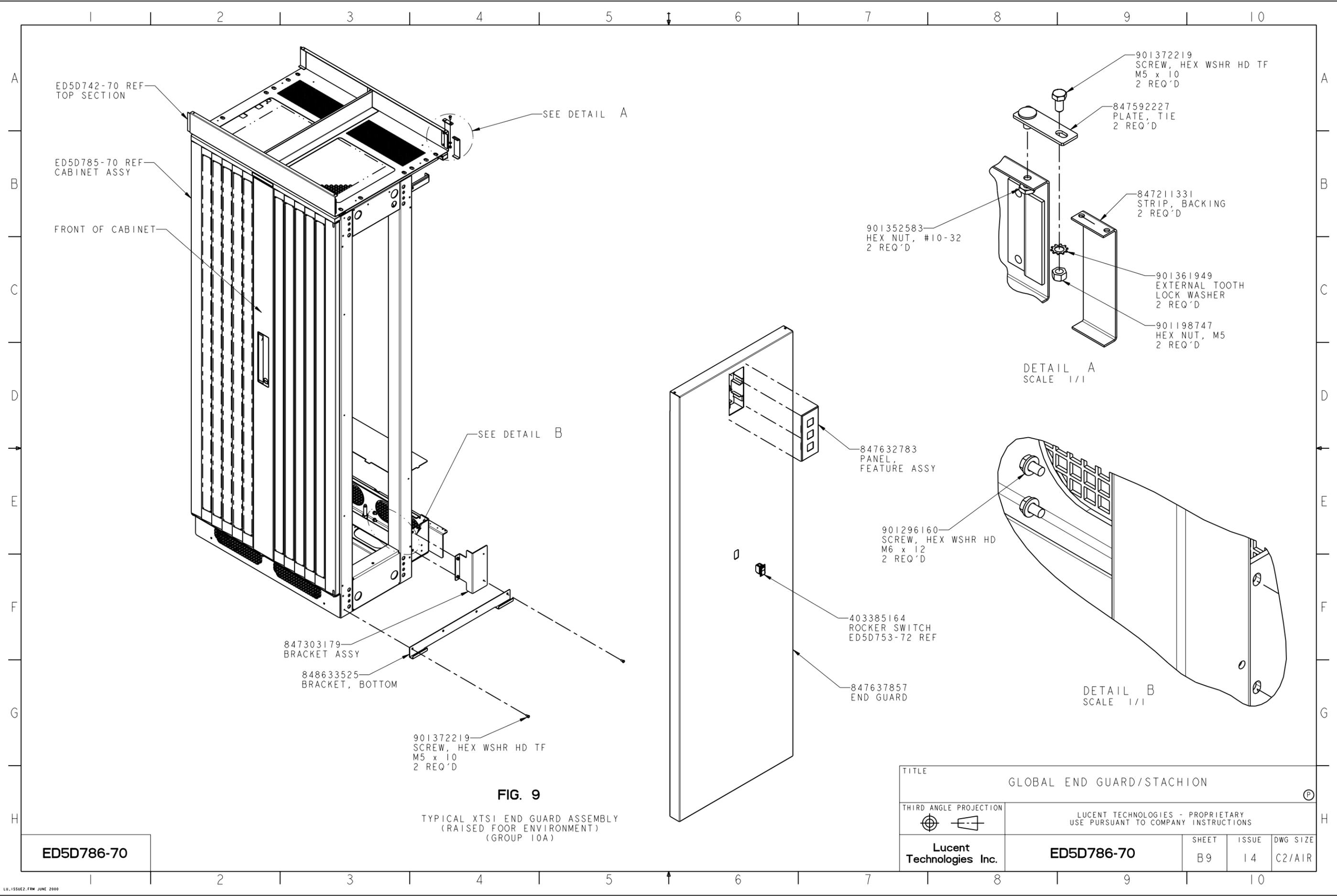
1 2 3 4 5 6 7 8 9 10



**FIG. 8**  
TYPICAL XTS1 END GUARD ASSEMBLY  
(GROUP 8B)

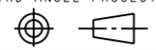
TITLE				
GLOBAL END GUARD/STANCHION				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
Lucent Technologies Inc.	<b>ED5D786-70</b>	SHEET	ISSUE	DWG SIZE
		B8	15	C2/AIR

**ED5D786-70**



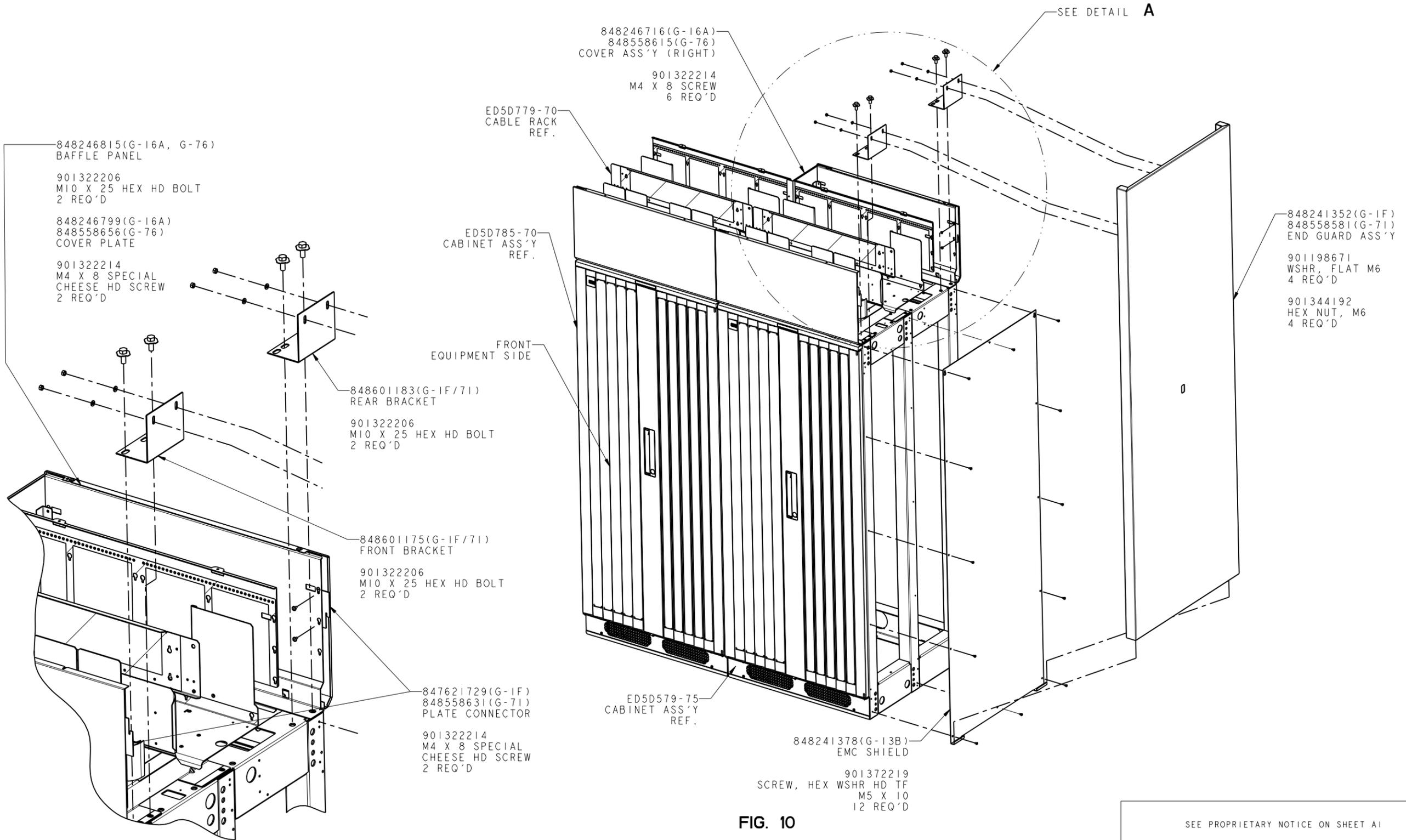
**FIG. 9**

TYPICAL XTSI END GUARD ASSEMBLY  
(RAISED FLOOR ENVIRONMENT)  
(GROUP 10A)

TITLE										
GLOBAL END GUARD/STACHION										
(P)										
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS								
		Lucent Technologies Inc.	ED5D786-70	<table border="1"> <tr> <td>SHEET</td> <td>ISSUE</td> <td>DWG SIZE</td> </tr> <tr> <td>B9</td> <td>14</td> <td>C2/AIR</td> </tr> </table>	SHEET	ISSUE	DWG SIZE	B9	14	C2/AIR
SHEET	ISSUE	DWG SIZE								
B9	14	C2/AIR								

ED5D786-70

1.7  
Create  
COMMON-HARDWARE



DETAIL A

**FIG. 10**  
**TYPICAL END GUARD ASSEMBLY**  
**FOR THE 30" DEEP GLOBAL CABINET**  
**AT THE END OF A LINE-UP EMC APPLICATION**  
**(GROUPS 1F/71, 16A/76 AND 13B)**

PROJ-EGEDFORM.FRM-FEB-96

ED5D786-70

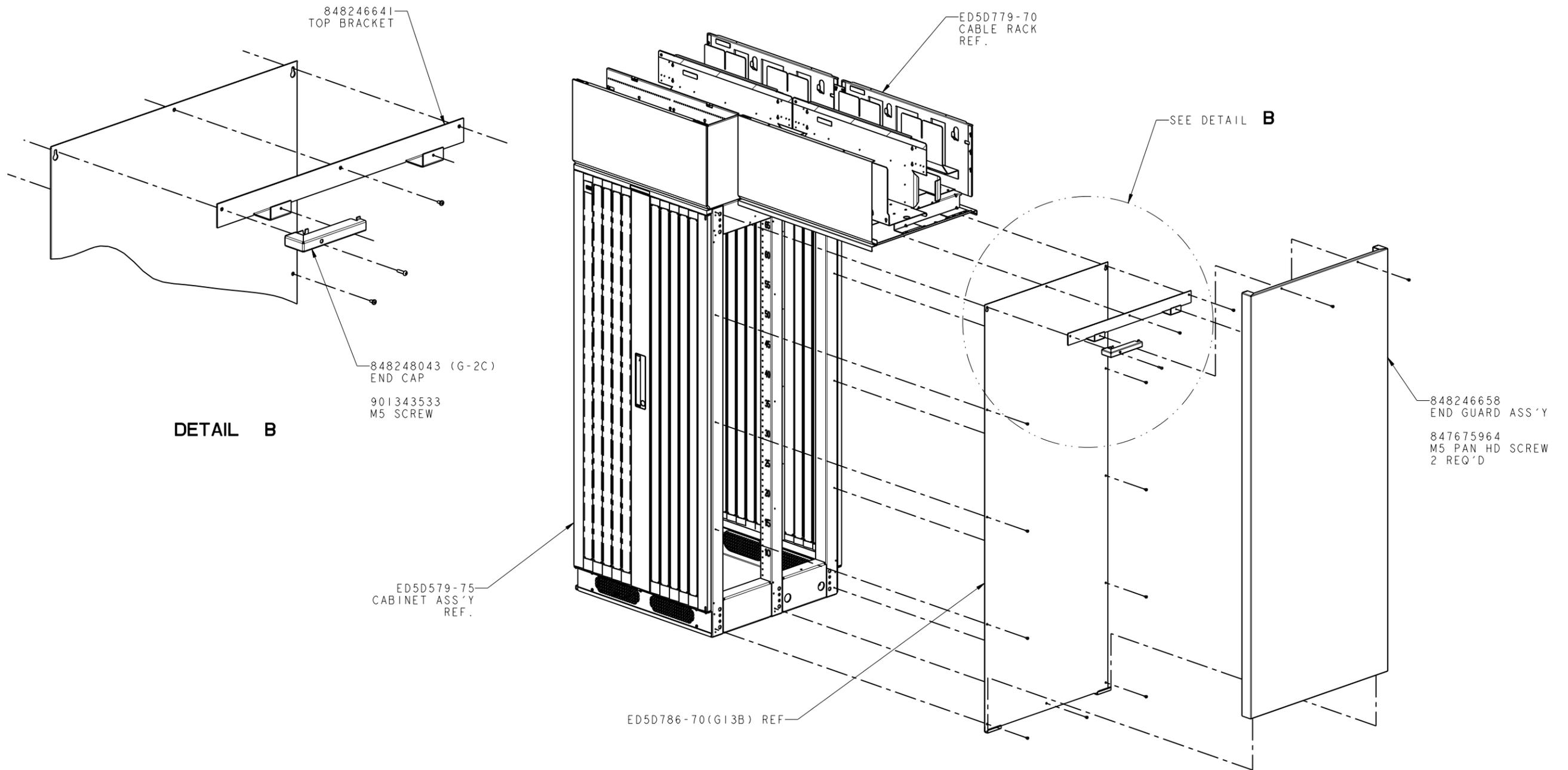
SEE PROPRIETARY NOTICE ON SHEET A1

GLOBAL END GUARD / STANCHION		THIRD ANGLE PROJ 	
DWG SIZE C2	ISSUE 13	SHEET NO. B10	
LUCENT TECHNOLOGIES		ED5D786-70	

MODELED BY: rock DATE: 22-Sep-00

DRAWING NAME=ED5D786-70  
MODEL/ASM NAME=ED5D786-70\_GRP1F

1.7  
Create  
COMMON\_HARDWARE



DETAIL B

SEE DETAIL B

**FIG. 11**  
**TYPICAL END GUARD ASSEMBLY**  
**FOR THE 30" DEEP GLOBAL CABINET**  
**IN THE GAP OF LINE-UP EMC APPLICATION**  
**(GROUPS 2C)**

SEE PROPRIETARY NOTICE ON SHEET A1

GLOBAL END GUARD / STANCHION		THIRD ANGLE PROJ 	
(P)	DWG SIZE C2	ISSUE 13	SHEET NO. B11
LUCENT TECHNOLOGIES		ED5D786-70	

MODELED BY: rock DATE: 22-Sep-00

DRAWING NAME=ED5D786-70  
MODEL/ASM NAME=ED5D786-70\_GRP1F

PROJ-EOEDFORM.FRM-FEB-96

ED5D786-70

1.7  
Create  
COMMON\_HARDWARE

848246815 (G-16A/76)  
BAFFLE PANEL  
  
901322206  
M10 X 25 HEX HD BOLT  
2 REQ'D  
  
848246799 (G-16A)  
848558656 (G-76)  
COVER PLATE  
  
901322214  
M4 X 8 SPECIAL  
CHEESE HD SCREW  
2 REQ'D

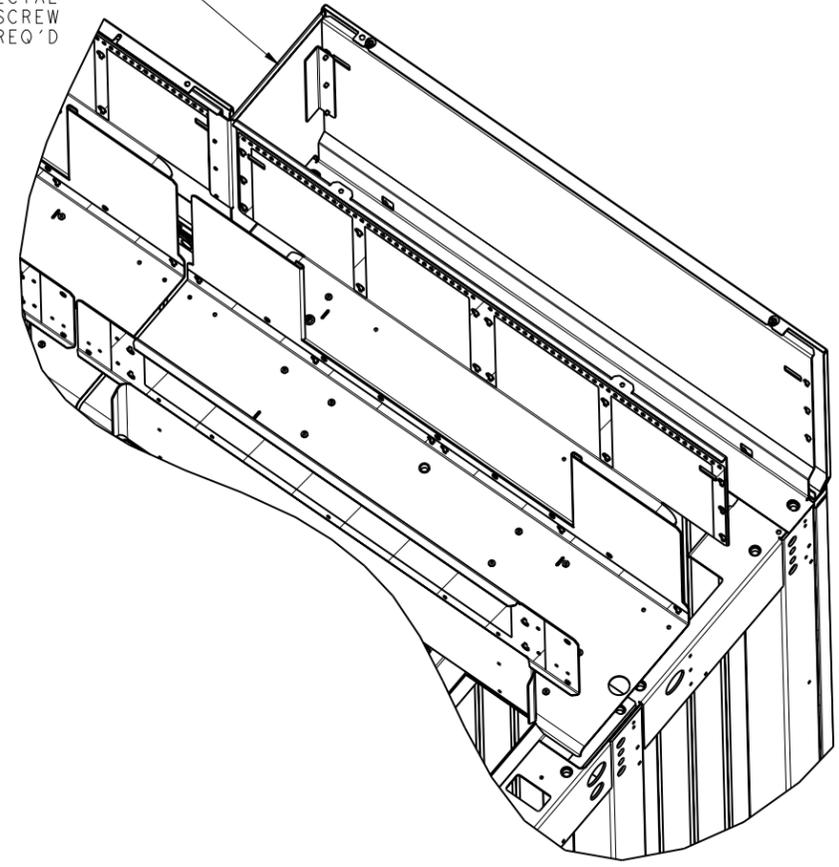
ED5D579-75  
CABINET ASS'Y  
REF.

ED5D779-70  
CABLE RACK  
REF.

ED5D785-70  
CABINET ASS'Y  
REF.

848597415 (G-16D)  
EMC SHIELD EXTENDER ASSY  
  
847675964  
M5 PAN HD SCREW  
5 REQ'D  
  
901278697  
M5 FLAT SCREW  
3 REQ'D

848246716 (G-16A)  
848558615 (G-76)  
COVER ASS'Y (RIGHT)  
  
901322214  
M4 X 8 SPECIAL  
CHEESE HD SCREW  
6 REQ'D



CLOSE UP REVERSE VIEW OF  
COVER MOUNTING

FIG. 12  
TYPICAL LEFT SIDE COVER  
FOR THE 30" DEEP CABINET  
INSTALLED ADJACENT TO THE  
GLOBAL CABINET EMI APPLICATION  
(GROUPS 16A/76 & 16D)

PROJ - EGEDFORM.FRM - FEB 96

ED5D786-70

SEE PROPRIETARY NOTICE ON SHEET A1		
GLOBAL END GUARD / STANCHION	THIRD ANGLE PROJ 	
(P)	DWG SIZE C2	ISSUE 13
LUCENT TECHNOLOGIES	ED5D786-70	SHEET NO. B12
MODELED BY: rock	DATE: 22-Sep-00	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1010	1A	1	847306453		KIT,END GUARD ASSEMBLY (NAC,NEMC) CONSISTS OF: (1) 847301389, (1) 847301280, (1) 847303179, (1) 847351947, (2) 802841692, (2) 407140003, (2) 801098963, (2) 847079894, (2) 847174828, (6) 901271049			
1020	1B	1	847306479		KIT,END GUARD ASSEMBLY (AC,NEMC) CONSISTS OF: (1) 847303211, (1) 847303195, (1) 847303179, (1) 847351947, (2) 802841692, (2) 407140003, (2) 801098963, (2) 847079894, (2) 847174828, (6) 901271049			
1030	1C	1	847306529		KIT,END GUARD ASSEMBLY (NAC,EMC) CONSISTS OF: (1) 847301389, (1) 847306032, (1) 847351947, (12)901271049, (2) 801098963, (2) 407140003, (2) 802841692			
1040	1D	1	847306537		KIT,END GUARD ASSEMBLY (AC,EMC) CONSISTS OF: (1) 847303211, (1) 847306065, (1) 847351947, (12)901271049, (2) 801098963, (2) 407140003, (2) 802841692			
1050	2A	1	847306545		KIT,END GUARD ASSEMBLY (NEMC) CONSISTS OF: (1) 847301371, (1) 847301280, (1) 847303179, (1) 847365574, (2) 406528968, (10)901271049, (2) 847079894, (2) 847174828			
1060	2B	1	847306560		KIT,END GUARD ASSEMBLY (EMC) CONSISTS OF: (1) 847301371, (1) 847306032, (1) 847365574, (14)901271049, (2) 406528968			
1070	3	1	847306594		KIT,PCDF EMC SHIELD CONSISTS OF: (1) 847306073, (10)901278697			
1080	4	1	847306602		KIT,GAP STANCHION CONSISTS OF: (1) 847296423, (1) 847134897, (1) 407211291			
1090	5A	1	847328614		KIT,STANCHION/END GUARD (NAC) CONSISTS OF: (1) 847301389, (1) 847301280, (1) 847351947, (1) 847296464, (2) 802841692, (2) 407140003, (2) 801098963, (6) 901271049			
1100	5B	1	847328606		KIT,STANCHION/END GUARD (AC) CONSISTS OF: (1) 847303211, (1) 847303195, (1) 847351947, (1) 847296464, (2) 802841692, (2) 407140003, (2) 801098963, (6) 901271049			
1110	1A,1C,5A	1	847301389		ASSEMBLY,END GUARD			
1120	1A,1B,2A, 5A,5B,5D, 6A,6B,8A, 8B,9A,9B, 10A,10B, 11A,11B, 12A,12B, 14A,14B, 14C,15A, 70,72,73, 75	1	848633525		BRACKET,BOTTOM			

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1130	1A,1B,2A, 5C,6A,6B, 8A,8B, 10A,10B, 11A,11B, 14A,14B, 14C,15A, 70,73,75	1	847303179		ASSEMBLY,BRACKET				
1140	1A,1B,1C, 1D,1E,5A, 5B,70,72	1	847351947		BRACKET, TOP				
1150	1A,1B,1C, 1D,1E,5A, 5B,5D,8A, 8B,8C,8D, 9A,9B, 11A,11B, 11C,11D, 12A,12B, 70,72	2	901352955	.526X1.015X.056	WASHER,FLAT .526ID X 1.015OD X .056TH STEEL, 289A ZINC CHROMATE				
1160	1A,1B,1C, 1D,1E,5A, 5B,5D,8A, 8B,8C,8D, 9A,9B, 11A,11B, 11C,11D, 12A,12B, 70,72	2	901344192		NUT,HEXAGONAL M6 X 1MM STEEL				
1170	1A,1B,1C, 1D,1E,5A, 5B,5D,8A, 8B,8C,8D, 9A,9B, 11A,11B, 11C,11D, 12A,12B, 70,72	2	901198671		WASHER,FLAT  M6				
1180	1A,1B,2A, 5C,6A,6B, 8A,8B, 10A,10B, 11A,11B, 14A,14B, 14C,15A, 70,73,75	2	901296160		SCREW,HEXAGONAL WASHER M6 X 10MM LG, STEEL, ACR2 PHILLIPS, ZINC OLIVE DRAB CHROMATE #M6X10MM				
1190	1A,1B,2A, 5C,6A,6B, 8A,8B, 10A,10B, 11A,11B, 14A,14B, 14C,15A	2	847174828		WASHER,TOOTH LOCK 6.4 X 14 STEEL				
1200	1A,1B,1F, 2C,5A,5B, 5D,6A,6B, 8A,8B,9A, 9B,10A, 10B,11A, 11B,12A, 14A,14C, 15A,70, 71,72,73, 75	5	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL				
1210	1B,1D,1E, 5B,5D	1	847303211		ASSEMBLY,END GUARD				
STOCKLIST CONTINUED ON SHEET D2									

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

ED5D786-70

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5ESS-2000 GLOBAL SWITCHING EQUIPMENT SPECIFICATION FOR PHASE II END GUARD/STANCHION ASSEMBLY AND STOCKLIST [CONTAINS KITS]	
BT99	
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES INC	ED5D786-70
	SHEET D1 OF 23

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1220	1B,5B,6A, 8B,9B, 10A,11B, 12B,14A, 14C,15A	1	847303195		ASSEMBLY,BOTTOM BRACKET			
1230	1C,1D,1E, 6C,6D,8C, 8D,10C, 10D,11C, 11D,13A	12	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL			
1240	1C,2B,6D, 8C,10D, 11C	1	847306032		ASSEMBLY,SHIELD EMC			
1250	1D,6C,8D, 10C,11D, 13A	1	847306065		ASSEMBLY,SHIELD EMC			
1260	2A,2B	1	847365574		BRACKET, TOP			
1270	2A,2B, 14B	2	901361949	M5	WASHER, LOCK, EXT. TOOTH 5.31D X 1.0UD X 0.6TH STEEL, 289A ZINC CHROMATE			
1280	2A	10	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL			
1290	2A,2B	1	847301371		ASSEMBLY, END GUARD			
1300	2B	14	901271049		SCREW, PAN HEAD THREAD FORMING M5 X 10 STEEL, ZINC FINISH			
1310	3	1	847306073		ASSEMBLY, SHIELD EMC, PCDF			
1320	3	10	901278697		SCREW, FLAT HEAD PHILLIPS M5 X 1.5 STEEL 289A ZINC FINISH CHROMATE #QSN90991 QUALITY SCREW AND NUT			
1330	4,5A,5B, 9A,9B, 12A,12B	1	847296464		ASSEMBLY, STANCHION			
1340	4	1	847625175		PLATE, COVER			
1350	4,4A	2	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL			
1360	6A,6C, 14A,15A	1	847108800		ASSEMBLY, END GUARD			
1370	6A,6B,6C, 6D,14A, 14C,15A, 73	1	847443272		ASSEMBLY, BRACKET			
1380	6A,6C,6D	1	847214400		CAP, END			
1390	6A,6B,6C, 6D,10A, 10B,10D	2	847211331		STRIP, BACKING			
1400	6A,6B,6C, 6D,14A, 14C,15A, 73	4	901251702		WASHER, TOOTH LOCK 1B #4812-14-01-055 SHAKEPROOF CO.			
1410	6A,6B,6C, 6D,73	8	901374306		SCREW, THREAD ROLLING .164" X 32 TPI X 3/8 HEXAGONAL FLANGE 289A ZINC CHROMATE			
1420	1A,1B,1C, 1D,1E,1F, 5A,5B,5D	2	847621729		PLATE, CONNECTOR			
1430	1A,1B,1C, 1D,1E,5A, 5B,5D,8A, 8B,8C,8D, 9A,9B, 11A,11B, 11C,11D, 12A,12B, 70,72	4	901372714		SCREW, HEXAGONAL FLANGE M4 X .7MM X 6MM HEX STEEL, 289A ZINC CHROMATE  M4X6			
1440	4,4A	2	901306654		PLUG, HOLE .182 DIA #207-120241-08 TIW FASTEX			

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

ED5D786-70

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1450	6B,6D	1	847105277		ASSEMBLY, END GUARD			
1460	1E	1	847542073		ASSEMBLY, END GUARD			
1470	1E	1	847532330		ASSEMBLY, SHIELD (EMC)			
1480	7A	1	847670197		PLATE, COVER			
1490	7A,7B	1	847306073		ASSEMBLY, SHIELD EMC, PCDF			
1500	7A,7B,7E, 7F	11	847675956		SCREW, PAN HEAD SPECIAL M5 X .8 X 10MM STEEL PHILLIPS ACR 2 (BLUE)			
1510	7B	1	847670213		PLATE, COVER			
1520	7C	1	847674314		PLATE, COVER			
1530	7C,7D,7G, 7H	11	847675964		SCREW, PAN HEAD SPECIAL M5 X .8 X 10MM STEEL (WHITE)			
1540	7D	1	847674330		PLATE, COVER			
1550	7E	1	847580206		PLATE, COVER			
1560	7E,7F,7G, 7H	1	847579554		CHANNEL, VERTICAL CABLE			
1570	7E,7F	11	847675931		SCREW, PAN HEAD SPECIAL M5 X .8 X 6MM STEEL PHILLIPS ACR 2			
1580	7F	1	847580214		PLATE, COVER			
1590	7G	1	847674298		PLATE, COVER			
1600	7G,7H	11	847675949		SCREW, PAN HEAD SPECIAL M5 X .8 X 6MM STEEL PHILLIPS ACR 2			
1610	7H	1	847674306		PLATE, COVER			
1620	8A,8C,9A	1	847704608		ASSEMBLY, END GUARD			
1630	8A,8B,8C, 8D,9A,9B, 11A,11B, 11C,11D, 12A,12B	1	847705977		BRACKET, TOP			
1640	8B,8D,9B	1	847704616		ASSEMBLY, END GUARD			
1650	8A,8B,8C, 8D,9A,9B, 11A,11B, 11C,11D, 12A,12B	2	847718855		PLATE, CONNECTOR, 5ESS, STEEL ELECTROLYTIC ZINC COATED CRCQ, ASTM-A-591			
1660	8A,8B,8C, 8D,9A,9B, 11A,11B, 11C,11D, 12A,12B	1	847706595		PLATE, CONNECTOR			
1670	8A,8B,8C, 8D,9A,9B, 10A,10B, 10C,10D, 14C	1	847632783		PANEL, FEATURE ASSEMBLY			
1680	6E,10A, 10B,10C, 10D	2	847592227		ASSEMBLY, TIE PLATE			
1690	10A,10B, 10C,10D	2	901352583		NUT, HEX #10-32, .130 THICK, STEEL, 289A ZINC CHROMATE			

STOCKLIST CONTINUED ON SHEET D3

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BT99

5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
SPECIFICATION FOR  
PHASE II END GUARD/STANCHION  
ASSEMBLY AND STOCKLIST  
[CONTAINS KITS]

DWG SIZE C2 ISSUE 15

LUCENT TECHNOLOGIES INC ED5D786-70

SHEET D2 OF 23

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1700	10A,10B,10C,10D	2	901361949	M5	WASHER, LOCK, EXT. TOOTH 5.3ID X 10OD X 0.6TH STEEL, 289A ZINC CHROMATE			
1710	10A,10B,10C,10D	2	841064645		SCREW, SLOT HEX WSHR HD TAPPING .164" X 3/8			
1720	11A,11C,12A	1	847704699		ASSEMBLY, END GUARD			
1730	11B,11D,12B	1	847704681		ASSEMBLY, END GUARD			
1740	10B,10D	1	847637824		ASSEMBLY, END GUARD			
1750	10A,10C,14C	1	847637857		ASSEMBLY, END GUARD			
1760	7E,7F,7G,7H	4	901296160		SCREW, HEXAGONAL WASHER M6 X 10MM LG, STEEL, ACR2 PHILLIPS, ZINC OLIVE DRAB CHROMATE #M6X10MM			
1770	1F,7E,7F,7G,7H	4	847174828		WASHER, TOOTH LOCK 6.4 X 14 STEEL			
1780	7A,7C	1	847717816		ASSEMBLY, SHIELD EMC (PCDF) 5ESS			
1790	7B,7D	1	847717808		ASSEMBLY, SHIELD EMC (PCDF) 5ESS			
1800	10A,10B,10C,10D	2	901198747		NUT, HEX 4.70X8.00MM #M5			
1810	14A,14C	16	901374306		SCREW, THREAD ROLLING .164" X 32 TPI X 3/8 HEXAGONAL FLANGE 289A ZINC CHROMATE			
1820	15A,75	4	901374306		SCREW, THREAD ROLLING .164" X 32 TPI X 3/8 HEXAGONAL FLANGE 289A ZINC CHROMATE			
1830	14A	1	847105319		CAP, END			
1840	14A,14C	2	847105335		STRIP, BACKING			
1850	14C	1	847663077		ASSEMBLY, END CAP			
1860	14B	1	847441581		ASSEMBLY, END GUARD			
1870	5C,14B	4	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL			
1880	14B	2	901198671		WASHER, FLAT			
1890	14B	2	901349308		SCREW, HEXAGON 1/4 - 20 SOCKET SET 1 INCH LENGTH			
1900	1F	1	848241352		ASSEMBLY, END GUARD			
1910	1F,71	1	848241402		BRACKET, FRONT			
1920	1F,71	1	848241410		BRACKET, REAR			
1930	1F,71	4	901322214		SCREW M4 X 8 MM LG, STEEL PAN HDPHILLIPS ACR2, ZINC OLIVE DRAB CHROMATE, MACHINE SCR			
1940	1F,71	4	901322206		SCREW M10 X 25 MM LG, STEEL, HEXZINC OLIVE DRAB CHROMATE DISHED-TOOTH WASHER			
1950	1F,2C,71	1	848325437		BRACKET, BOTTOM			
1960	1F,71	4	901344192		NUT, HEXAGONAL M6 X 1MM STEEL			
1980	2C	1	848246658		ASSEMBLY, END GUARD			
1990	2C	1	848246641		BRACKET, TOP			
2000	2C	2	847675964		SCREW, PAN HEAD SPECIAL M5 X .8 X 10MM STEEL			
2010	2C	1	848248043		END, CAP, REAR			
2020	2C	1	901343533		SCREW, PAN HEAD M5 X .8MM X 20MM			
2030	13B	1	848241378		ASSEMBLY, SHIELD (EMC)			
2040	13B	12	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL			

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

ED5D786-70

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2050	16A,76	1	848246815		PANEL, BAFFLE, STEEL/ZINC COATED			
2060	16A	1	848246799		PLATE, COVER, STEEL			
2070	16A	1	848246724		ASSEMBLY, COVER, LEFT			
2080	16A,76	14	901322214		SCREW M4 X 8 MM LG, STEEL PAN HDPHILLIPS ACR2, ZINC OLIVE DRAB CHROMATE, MACHINE SCR			
2090	16A	1	848246716		ASSEMBLY, COVER, RIGHT			
2100	16A,76	2	901322206		SCREW M10 X 25 MM LG, STEEL, HEXZINC OLIVE DRAB CHROMATE DISHED-TOOTH WASHER			
2110	16B	1	848262176		SHIELD, LEFT			
2120	16B,16C	3	901278697		SCREW, FLAT HEAD PHILLIPS M5 X 1.5 STEEL 289A ZINC FINISH CHROMATE #QSN90991 QUALITY SCREW AND NUT			
2130	16B,16C	1	847306057		GASKET, FOAM SHIELDING EMC			
2140	16B,16C	2	848241394		GASKET, EMC FOAM SHIELDING			
2150	16B,16C	5	847675964		SCREW, PAN HEAD SPECIAL M5 X .8 X 10MM STEEL			
2160	16C	1	848262192		SHIELD, RIGHT			
2170	6E	1	848483228		ASSEMBLY, END GUARD CABINET			
2180	6E,74	1	848325437		BRACKET, BOTTOM			
2190	6E,74	7	901372219		SCREW M5 .8MM X 10MM THREAD ROLLING HEXAGONAL FLANGE, STEEL			
2200	6E	2	848502829		STRIP, BACKING STEEL			
2210	6E,74	2	901352583		NUT, HEX #10-32, .130 THICK, STEEL, 289A ZINC CHROMATE			
2220	6E,74	2	901361949	M5	WASHER, LOCK, EXT. TOOTH 5.3ID X 10OD X 0.6TH STEEL, 289A ZINC CHROMATE			
2230	6E,74	2	901198747		NUT, HEX 4.70X8.00MM #M5			
2240	4A,5D,9B,12B,72	1	848523072		ASSEMBLY, STANCHION			
2250	16A	1	847718319		PLATE, SPLICE			
2260	16D	1	847306016		GASKET, SHIELDING (EMC FOAM)			
2270	16D	1	848597415		ASSEMBLY, EMC SHIELD EXTENDER			
2280	16D	3	901278697		SCREW, FLAT HEAD PHILLIPS M5 X 1.5 STEEL 289A ZINC FINISH CHROMATE #QSN90991 QUALITY SCREW AND NUT			
2290	16D	5	847675964		SCREW, PAN HEAD SPECIAL M5 X .8 X 10MM STEEL			
2300	71	1	848558581		ASSEMBLY			
2310	73	1	848558649		BRACKET, BACKING STRIP (LEFT)			

STOCKLIST CONTINUED ON SHEET D4

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BT99

5ESS-2000 GLOBAL SWITCHING EQUIPMENT  
SPECIFICATION FOR  
PHASE II END GUARD/STANCHION  
ASSEMBLY AND STOCKLIST  
[CONTAINS KITS]

DWG SIZE C2 ISSUE 15

LUCENT TECHNOLOGIES INC ED5D786-70

SHEET D3 OF 23

PRINTED IN U.S.A.

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2320	73	1	848558664		END RACK END CAP			
2330	74	2	848559399		BRACKET,TIE PLATE ASSEMBLY (LEFT)			
2340	76	1	848558607		ASSEMBLY,COVER			
2350	76	1	848558615		ASSEMBLY,COVER			
2360	76	1	848558656		PLATE,COVER			
2370	76	1	848564787		PLATE,SPLICE			
2380	70,72	1	848558086		ASSEMBLY,END GUARD			
2390	70,71,72	2	848558631		PLATE,CONNECTOR			
2400	73,75	1	848558573		ASSEMBLY,END GUARD			
2410	1B,1E,5D,8B,9B,11B,12B,70,72	1	848601167		BRACKET, TOP ZINC PLATED			
2420	1F,71	1	848601175		BRACKET, FRONT ZINC PLATED			
2430	1F,71	1	848601183		BRACKET, REAR ZINC PLATED			
2440	1F,71	4	901198671		WASHER, FLAT			
2450	74	1	848601746		ASSEMBLY, END GUARD RAISED FLOOR APPLICATIONS STEEL (WHITE)			
2460	74	2	848601753		STRIP, BACKING STEEL (WHITE)			
2470	4A	1	848602983		PLATE, COVER			
2480	13A,17A,17B	1	848633533		ASSEMBLY, SHIELD (EMC)			
2490	17A,17C	1	848780151		PLATE, COVER (BLUE)			
2500	17B,17D	1	848780169		PLATE, COVER (WHITE)			
2510	17C,17D	1	847579554		CHANNEL, VERTICAL CABLE			
2520	17A,17C	10	847675956		SCREW, PAN HEAD SPECIAL M5 X.8 X 10MM STEEL PHILLIPS ACR 2 (BLUE)			
2530	17B,17D	10	847675964		SCREW, PAN HEAD SPECIAL M5 X.8 X 10MM STEEL (WHITE)			

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

AA

ENGINEERING SUMMARY TABLE

GRP	COMCODE	END OF LINE UP	GAP IN LINE UP	AC OUT-LET	EMC	STAN-CHION	GPDF	APPLICATION RULE

\*\*\* CONTINUED \*\*\*

\*\* CONTINUED \*\*

AA

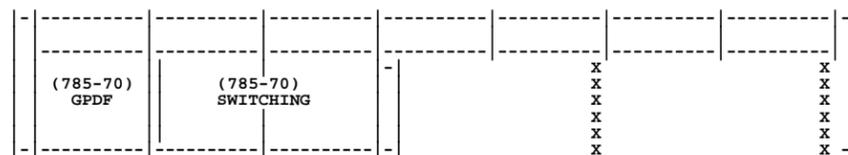
1A	\$847306453\$	Y	N	N	N	-	-	1 PER END LINE UP (NAC/NEMC)
1B	\$847306479\$	Y	N	N	N	-	-	1 PER END LINE UP (NEMC)
1C	\$847306529\$	Y	N	N	Y	-	-	1 PER END LINE UP (NAC/EMC)
1D	\$847306537\$	Y	N	Y	Y	-	-	1 PER END LINE UP (AC/EMC)
1E	N/A	Y	N	N	Y	-	Y	1 PER END LINE UP (NAC/EMC)
1F	N/A	Y	-	N	N	N	-	1 PER END LINEUP (NEMC)
2A	\$847306545\$	N	Y	-	N	-	-	1 PER GAP SIDE (NEMC)
2B	\$847306560\$	N	Y	-	Y	-	-	1 PER GAP SIDE (EMC)
2C	N/A	N	Y	N	N	N	-	1 PER GAP SIDE (NEMC)
3	\$847306594\$	N	N	-	Y	-	Y	1 PER INTERFACE BETWEEN PCFD AND SWITCH CABINET (EMC)
4	\$847306602\$	N	Y	-	Y	-	Y	INSTALL STANCHIONS IN GAPS OF LINE UP AT INCREMENTS OF 1524 MM {60"} INCHES FOR 2286 MM {90"} INCHES OR MORE OF UNSUP-PORTED CABLE RACKS
4A		N	Y	-	Y	-	Y	INSTALL STANCHIONS IN GAPS OF LINE UP AT INCREMENTS OF 1524 MM {60"} INCHES FOR 2286 MM {90"} INCHES OR MORE OF UNSUP-PORTED CABLE RACKS
5A	\$847328614\$	Y	Y	N	-	Y	-	1 PER GAP AT THE END OF LINE UP (NAC)
5B	\$847328606\$	Y	-	N	-	Y	-	1 PER GAP AT THE END OF LINE UP
5C		Y	-	Y/N	-	-	-	1 PER NON-EMI END LINEUP REPLACING STANCHION
5D		Y	-	N	-	Y	-	1 PER GAP AT THE END OF LINE UP
6A	N/A	Y	N	N	N	-	-	1 PER END LINE UP (
6B	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NAC/NEMC)
6C	N/A	Y	N	Y	Y	-	-	1 PER END LINE UP (AC/EMC)
6D	N/A	Y	N	N	Y	-	-	1 PER END LINE UP (NAC/EMC)
6E	N/A	Y	N	N	N	-	-	1 PER 30" CABINET END LINE UP (NAC/NEMC)
7A	N/A	Y	N	N	Y	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7B	N/A	Y	N	N	Y	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7C	N/A	N	Y	N	Y	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7D	N/A	N	Y	N	Y	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7E	N/A	Y	N	N	N	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7F	N/A	Y	N	N	N	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7G	N/A	N	Y	N	N	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
7H	N/A	N	Y	N	N	-	-	1 PER INTERFACE BETWEEN 4ESS FRAMES
8A	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NAC/NEMC)
8B	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NEMC)
8C	N/A	Y	N	N	Y	-	-	1 PER END LINE UP (NAC/EMC)
8D	N/A	Y	N	Y	Y	-	-	1 PER END LINE UP (AC/EMC)
9A	N/A	Y	Y	N	-	Y	-	1 PER GAP AT THE END OF LINE UP (NAC)
9B	N/A	Y	Y	N	-	Y	-	1 PER GAP AT THE END OF LINE UP (C)

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\*\* CONTINUED \*\*

AA									
10A	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NEMC)	
10B	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NAC/NEMC)	
10C	N/A	Y	N	Y	Y	-	-	1 PER END LINE UP (AC/EMC)	
10D	N/A	Y	N	N	Y	-	-	1 PER END LINE UP (NAC/EMC)	
11A	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NAC/NEMC)	
11B	N/A	Y	N	N	N	-	-	1 PER END LINE UP (NEMC)	
11C	N/A	N	N	N	Y	-	-	1 PER END LINE UP (NAC/EMC)	
11D	N/A	Y	N	Y	Y	-	-	1 PER END LINE UP (AC/EMC)	
12A	N/A	Y	Y	N	-	Y	-	1 PER GAP AT THE END OF LINE UP (NAC)	
12B	N/A	Y	Y	N	-	Y	-	1 PER GAP AT THE END OF LINE UP	
13A	N/A	Y/N	Y/N	Y/N	Y	N	-	1 PER ANY GENERIC END GUARD (SEE NOTE 63)	
13B	N/A	Y/N	Y/N	Y/N	Y	-	-	1 PER ANY 30" GENERIC END GUARD(SEE NOTE 66)	
14A	N/A	Y	N	N	Y/N	N	-	1 PER END LINE UP (NEMC)	
14B	N/A	N	Y	Y/N	Y/N	N	-	1 PER CAP (NEMC)	
14C	N/A	Y	N	N	Y/N	N	-	1 PER END LINE UP (NEMC)	
15A	N/A	Y	N	N	Y/N	N	-	1 PER END LINE UP (NEMC)	
16A	N/A	Y/N	Y	-	-	-	-	1 PER 30" CABINET	
16D	N/A	N	N	Y	-	-	-	1 PER 30" CABINET @	
17A	N/A	Y	N	N	Y	-	-	1 PER END LINE UP	
17B	N/A	N	Y	N	Y	-	-	1 PER GAP IN LINE UP	
17C	N/A	Y	N	N	N	-	-	1 PER END LINE UP	
17D	N/A	N	Y	N	N	-	-	1 PER GAP IN LINEUP	
70	N/A	Y	N	N	N	-	-	1 PER END LINEUP (NEMC)	
71	N/A	Y	-	N	N	-	-	1 PER END LINEUP	
72	N/A	Y	-	N	-	Y	-	1 PER GAP AT THE END OF LINE UP	
73	N/A	Y	N	N	N	-	-	1 PER END LINEUP (NEMC)	
74	N/A	Y	N	N	N	-	-	1 PER 30" CABINET END LINEUP (NEMC)	
75	N/A	Y	N	N	Y/N	N	-	1 PER END LINEUP (NEMC)	
76	N/A	Y/N	Y	-	-	-	-	1 PER 30" CABINET	

AB  
OVERVIEW ED5D786-70:



GRP	G	G	G	G	G
NR	1	3	2	4	5

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5ESS-2000 GLOBAL SWITCHING EQUIPMENT SPECIFICATION FOR PHASE II END GUARD/STANCHION ASSEMBLY AND STOCKLIST [CONTAINS KITS]	
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