

ENGINEERING NOTES

51. THIS CABINET IS CONFIGURED FOR THE NEW MODULAR FUSE FILTER UNIT PER J5D003FJ-1.
52. \$GROUP 1 BASIC CABINET ASSEMBLY IS REQUIRED FOR FACTORY ASSEMBLY, CABLING AND TESTING OF A 5ESS-2000 EQUIPMENT CABINET.\$
53. \$ORDER ONE DOOR ASSEMBLY (GROUP 2) FOR EACH CABINET. EACH GROUP PROVIDES TWO (2) LEFT AND RIGHT DOOR ASSEMBLIES, TWO (2) LOWER DOOR FRAMES, TWO (2) KICK PANELS, ONE (1) AIR DEFLECTOR AND ALL REQUIRED MOUNTING HARDWARE. THESE ITEMS ARE DESIGNED FOR FIELD INSTALLATION.\$
54. \$TO MEET FCC REQUIREMENTS ON ELECTROMAGNETIC EMISSIONS IN PRIVATE BRANCH EXCHANGE (PBX) APPLICATIONS, AND IN ORDER FOR THE 5ESS-2000 CABINET TO BE EMC COMPLIANT WITH AT&T CENTRAL OFFICE INDUSTRIAL STANDARDS AND GUIDELINES, ISSUE 2, NEBS 4, PORTION OF ETSI; THE CABINET AND DOORS MUST BE SHIELDED AND GASKETED PER THE FOLLOWING:
 - A. SHIELDING REQUIRED ON THE RIGHT SIDE OF A CABINET LINE-UP PER GROUP 3 (NO A.C. OUTLET PROVIDED).
 - B. SHIELDING REQUIRED ON THE RIGHT SIDE OF A CABINET LINE-UP PER GROUP 5 (120V, A.C. OUTLET PROVIDED).
 - C. SHIELDING REQUIRED ON THE LEFT SIDE OF A CABINET LINE-UP PER GROUP 4 (NO A.C. OUTLET PROVIDED).
 - D. SHIELDING REQUIRED ON THE LEFT SIDE OF A CABINET LINE-UP PER GROUP 6 (120V, A.C. OUTLET PROVIDED).
 - E. CLOSURE PLATE (MIDDLE) REQUIRED EITHER AT THE RIGHT SIDE OR LEFT SIDE OF A JUNCTION OF ADJACENT VERTICAL CABLE CHANNELS ON THE REAR OF CABINET. ORDER AS REQUIRED, ONE GROUP 7 PER JUNCTION. (SEE NOTE 56)
 - G. EMC GASKET KIT REQUIRED TO COMPLETELY GASKET ONE (1) 5ESS-2000 CABINET; TWO (2) UPPER, AND TWO (2) LOWER DOOR FRAMES, AND TWO (2) DOOR ASSEMBLIES PER GROUP 8.
 - H. SHIELDING REQUIRED AT THE TOP OF A CABINET BETWEEN CABINET TOP AND LINEUP CABLE RACK PER GROUP 9 (SEE NOTE 56).
 - J. EMC SHIELDING TAPE REQUIRED AT THE JUNCTION OF FRONT CABINET UPRIGHTS ON ADJACENT CABINETS. ORDER AS REQUIRED, ONE GROUP 10 PER JUNCTION.
 - K. EMC GASKET STRIP (FOAM) REQUIRED AT JUNCTION (TOP & BOTTOM SIDES) ON ADJACENT CABINETS. ORDER AS REQUIRED, ONE GROUP 11 PER JUNCTION. (SEE NOTE 56)\$
55. \$EMC SIDE SHIELDS PER GROUPS 3,4,5 AND 6 WILL FUNCTION IN AN "END OF LINE-UP" OR "GAP IN A LINE-UP" CONDITION, AND WILL INTERGRATE WITH END GUARDS PER ED5D743-70.\$
56. IN PBX APPLICATIONS AND/OR WHEN JOB ORDERS SPECIFY EMC COMPLIANCE, CABINETS WHICH ARE TO BE PART OF AT&T FACTORY UNITIZED (JUNCTIONED) MODULES MUST HAVE THE EMC GASKET STRIPS (FOAM) AND CLOSURE PLATES (MIDDLE) FACTORY MOUNTED.

ORDER ONE GROUP 7A AND ONE GROUP 11A FOR EACH JUNCTION, I.E., FOR A MODULE OF THREE CABINETS, ORDER 2 EACH OF GROUPS 7A AND 11A, RESPECTIVELY. THESE ITEMS SHOULD BE INSTALLED IN THE AT&T FACTORY DURING CABINET UNITIZATION (JUNCTIONING).
57. PLATE, CLOSURE (END), 847037793 AND THE ASSOCIATED (9) SCREWS, 901252262 MAY BE UTILIZED BY CABINET FRAME VENDORS TO PROTECT
----- CONTINUED ON NEXT SHEET -----

ISSUE NOTES (CONTINUED)

IN TABLE A, GROUP 1 DESCRIPTION REVISED TO ADD REFERENCE TO "G1A, G1B OR G1C", AS RECOMMENDED ALTERNATIVES (RA) TO "G1". REFERENCE TO NOTE 59 ADDED. NOTE 15 LINED-OUT.

ORIG ISS: 10/30/92 NDD NBR: CO93NW0073 CHANGE CLASS: ME
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 02/23/94 ISSUE: 8

REMOVED: IN THE STOCKLIST FOR GROUPS 1,3,4,5,6,7,8,9,10 AND 11 "THE LINE-OUT" STATUS TO AGREE WITH THE STANDARD DRAWING PROCEDURE.

ORIG ISS: 10/30/92 NDD NBR: CO94NW0082 CHANGE CLASS: ME
DRAFT: GLC ENGR: GLC SUPV: CERTIFIED: 06/03/94 ISSUE: 9

IN STOCKLIST, ITEMS 1160,1170,1180,1190,1200,1210 AND 1270 LINED OUT.

ORIG ISS: 10/30/92 NDD NBR: CO94NW0104 CHANGE CLASS: ME
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 06/30/94 ISSUE: 10

CHANGED: STOCKLIST ITEMS 1620 AND 1740 TO QTY 2 FROM 1. ADDED: ON SHEETS B6 AND B7; COMCODES 847401635, 847300100, 847300118 AND 841064645; "USE TOP SCREW HOLE" NOTE TO GROUP 1A AND 1B; STOCKLIST ITEMS 1635,1645,1655 AND 1675.

ORIG ISS: 10/30/92 NDD NBR: CO94NW0143 CHANGE CLASS: ME
DRAFT: GLC ENGR: EMR SUPV: CERTIFIED: 02/20/95 ISSUE: 11

H8522-GROUPS 1A,1B,1C,2,2A,2B,7A & 11A READ "STD" FIGS. 2A,4A, 5,6,7,8,8A & 9 READ "STD", PROPRIETARY NOTE READ AT&T.

ORIG ISS: 10/30/92 CHANGE CLASS: ME
DRAFT: JJR ENGR: GMV SUPV: EJZ CERTIFIED: 12/04/98 ISSUE: 12

ISSUE NOTES

ORIG ISS: 10/30/92 NDD NBR: NDD5D741-70NW-1 CHANGE CLASS:
DRAFT: PKK ENGR: JMB SUPV: EJB CERTIFIED: 10/30/92 ISSUE: 1

IN STOCKLIST, ITEMS 1070, 1080, 1090, 1100, 1110, 1120, 1125, 1150, 1190, 1210 LINED OUT. ITEM 1250 REMOVED. STOCKLIST ITEMS 1220, 1230, 1240, 1260, 1265 AND 1270 ADDED. SHT B1, FIG.1 MODIFIED TO AGREE WITH CHANGES MADE ON COMPONENT PARTS. ALL FASTENERS CHANGED FROM A 584 FINISH TO A 289 YELLOW ZINC CHROMATE FINISH.

ORIG ISS: 10/30/92 NDD NBR: CO93NW0021 CHANGE CLASS: ME
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 02/16/93 ISSUE: 2

TABLE D REVISED. TABLE A, GROUP 2, REF TO RATING "NRTO" REMOVED. IN STOCKLIST, ITEMS 1160,1170,1180,1200,1270 SYMBOL "*" CHANGED TO "S". MANUFACTURING NOTE 14 ADDED. SHEET B1, FIG.1 REVISED TO CORRECT CALLOUT OF LOWER DOOR FRAME ON FRONT OF CABINET.

ORIG ISS: 10/30/92 NDD NBR: 5D741-70NW-2 CHANGE CLASS: B
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 03/19/93 ISSUE: 3

TABLE A, GROUP 3 THROUGH GROUP 8 ADDED. NOTE 15, 54 & 55 ADDED. IN STOCKLIST, ITEMS 1280 THROUGH 1390 ADDED. SHEET B2, B3, FIG.2, 3 AND VIEW A-A ADDED.

ORIG ISS: 10/30/92 NDD NBR: 5D741-70NW-3 CHANGE CLASS: B
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 03/26/93 ISSUE: 4

TABLE A, GROUPS 9,10,11,7A & 11A ADDED. IN STOCKLIST, ITEMS 1400 THROUGH 1550 ADDED. LINE 1140,1240 & 1265 LINED OUT, LINE 1220, 1300,1320,1340 & 1360, QTY REVISED. GRAPHICS REVISED ACCORDINGLY. SHEETS B4 & B5 ADDED. NOTES 16,56 & 57 ADDED. NOTE 54, PARTS H, J & K ADDED.

ORIG ISS: 10/30/92 NDD NBR: NDD5D741-70NW-4 CHANGE CLASS: B
DRAFT: PKK ENGR: JMB SUPV: CERTIFIED: 06/18/93 ISSUE: 5

IN STOCKLIST, ITEMS 1160, 1170, 1180, 1200 AND 1270 LINED OUT. ITEMS 1065 AND 1560 ADDED. NOTE 14 REVISED, NOTE 17 ADDED. SHEETS B1, B2 AND B5 REVISED.

ORIG ISS: 10/30/92 NDD NBR: CO93NW0069 CHANGE CLASS: ME
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 08/05/93 ISSUE: 6

IN TABLE A, G1, G3 THROUGH G11 DESCRIPTION CHANGED TO SHOW FUTURE "DA" DATE AND "FE/RA" INFORMATION. G1A, G1B, G1C, G2A, AND G2B ADDED. IN STOCKLIST ITEMS 1010, 1020, 1030, 1040, 1050, 1060, 1065, 1130, 1220, 1230, 1260, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1520, 1530, 1540 AND 1550 LINED OUT. STOCKLIST ITEMS 1570 THROUGH 1940 ADDED. FIG. 1, 2, 2A, 3, 4, VIEW A-A, B-B LINED OUT. FIG. 5 THROUGH FIG. 9 ADDED. FIG. 4A REVISED. NOTES 52, 53 54 AND 55 LINED OUT. NOTES 18, 59 AND 60 ADDED.

ORIG ISS: 10/30/92 NDD NBR: 5D741-70NW-5 CHANGE CLASS: B
DRAFT: GLC ENGR: JMB SUPV: CERTIFIED: 09/22/93 ISSUE: 7

SHEET INDEX

SHT NBR	A1 THRU A3									ISSUE 12									
ISSUE	D1 THRU D3									ISSUE 12									
SHT NBR	B1	B2	B3	B4	B5	B6	B7	B8	B9										
ISSUE	12	12	12	12	12	12	12	12	12										
SHT NBR																			
ISSUE																			
SHT NBR																			
ISSUE																			
SHT NBR																			
ISSUE																			
SHT NBR																			
ISSUE																			
SHT NBR																			
ISSUE																			
SHT NBR																			
ISSUE																			

TABLE D-LIST OF ASSOCIATED REFERENCES

NUMBER	TITLE
ED5D511-31	HARDWARE FOR INSTALLING CABINETS
ED5D744-70	5ESS-2000 SWITCH CABINET EMC TREATMENT

=DENOTES NOT REQD BY INSTALLER	

TABLE OF CONTENTS

DESCRIPTION	SHT
SHEET INDEX	A1
ASSOCIATED REFERENCES	A1
ISSUE NOTES	A1
ENGINEERING-NOTES	A1
TABLE A	A2
B SECTION GRAPHICS	B1
MANUFACTURING NOTES	D1
STOCKLIST	D1

LUCENT TECHNOLOGIES - PROPRIETARY
USE PURSUANT TO COMPANY INSTRUCTIONS

RT99

5ESS-2000
SWITCHING EQUIPMENT
SINGLE BAY FRAME AND
CABINET ASSEMBLY
6 FT-0 IN. HIGH, 2 FT-6 IN. WIDE,
600MM/1FT. 11.25 IN. DEEP

DWG SIZE C2 ISSUE 12

LUCENT TECHNOLOGIES INC ED5D741-70 SHEET A1 OF 15

TABLE A-FEATURES

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
BASIC CABINET ASSEMBLY. (SEE NOTE 59). DA EFF:02/23/94 RA:ED5D741-70,G1A OR G1B OR G1C	52	DA	1								
BASIC CABINET ASSEMBLY REQUIRED FOR USE IN NON-EMC TREATMENT COMPATIBLE APPLICATIONS. REPL:ED5D785-70 G1A DA EFF:09/30/98 RA:ED5D785-70,G1A	59	DA	1A								
BASIC CABINET ASSEMBLY REQUIRED FOR USE IN EMC TREATMENT COMPATIBLE APPLICATIONS. FE:ED5D785-70,G1A DA EFF:09/30/98	59	DA	1B								
BASIC CABINET ASSEMBLY REQUIRED FOR USE IN 5ESS-2000 POWER MODULE (PCDF) APPLICATIONS ON RAISED FLOORS. FE:ED5D785-70,G1A DA EFF:09/30/98	59	DA	1C								
DOOR ASSEMBLY REQUIRED FOR USE IN EMC TREATMENT COMPATIBLE APPLICATIONS (INCLUDES DOORS, LOWER DOOR FRAMES, KICK PANELS, AIR DEFLECTOR AND MOUNTING HARDWARE). FE:ED5D785-70,G1A DA EFF:09/30/98	60	DA	2								
DOOR ASSEMBLY REQUIRED FOR USE IN NON-EMC TREATMENT COMPATIBLE APPLICATIONS (INCLUDES DOORS, LOWER DOOR FRAMES, KICK PANELS, AIR DEFLECTOR AND MOUNTING HARDWARE). FE:ED5D785-70,G1A DA EFF:09/30/98	60	DA	2A								
DOOR ASSEMBLY REQUIRED FOR USE IN 5ESS-2000 POWER MODULE (PCDF) APPLICATIONS WHICH DO NOT REQUIRE EMC TREATMENT COMPATIBILITY (INCLUDES DOORS, LOWER DOOR FRAMES, KICK PANELS AND MOUNTING HARDWARE). FE:ED5D785-70,G1A DA EFF:09/30/98	60	DA	2B								
EMC SHIELD, RIGHT - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) OF THE RIGHT SIDE OF A 5ESS-2000 CABINET AT THE END OF A LINE-UP, OR WHERE A GAP IN A LINE-UP EXISTS. DA EFF:02/23/94 FE:ED5D744-70,G1	54	DA	3								
EMC SHIELD, LEFT - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) OF THE LEFT SIDE OF A 5ESS-2000 CABINET AT THE END OF A LINE-UP, OR WHERE A GAP IN A LINE-UP EXISTS. DA EFF:02/23/94 FE:ED5D744-70,G2	54	DA	4								
EMC SHIELD ASSEMBLY, RIGHT - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) OF THE RIGHT SIDE OF A 5ESS-2000 CABINET (INCLUDING A 120V, A.C. APPLIANCE OUTLET) AT THE END OF A LINE-UP. DA EFF:02/23/94 FE:ED5D744-70,G3	54	DA	5								
EMC SHIELD ASSEMBLY, LEFT - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) OF THE LEFT SIDE OF A 5ESS-2000 CABINET (INCLUDING A 120V, A.C. APPLIANCE OUTLET) AT THE END OF A LINE-UP. DA EFF:02/23/94 FE:ED5D744-70,G4	54	DA	6								

TABLE-A CONTINUED

ED5D741-70

ENGINEERING NOTES

***** CONTINUED *****

THE VERTICAL CABLE CHANNELS DURING SHIPPING FROM VENDOR TO AT&T FACTORY LOCATION, AS WELL AS FROM THE AT&T FACTORY TO THE CUSTOMER. OTHER ALTERNATIVE MATERIALS WHICH PROVIDE THE SAME FUNCTIONALITY MAY BE UTILIZED WITH THE APPROVAL OF THE AT&T PRODUCT ENGINEER.

NOTE: THE PLATE, CLOSURE (END) 847037793 OR OTHER SHIPPING DETAILS MUST BE REMOVED FROM THE CABINET PRIOR TO INSTALLATION IN AN OFFICE LINEUP.

58. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS, INDICATES HORIZONTALLY LINED OUT INFORMATION.

59. ORDER BASIC CABINET GROUPS AS SHOWN BELOW:

- A. GROUP 1A BASIC CABINET ASSEMBLY IS REQUIRED FOR FACTORY ASSEMBLY, CABLING AND TESTING OF A 5ESS-2000 EQUIPMENT CABINET IN APPLICATIONS WHICH DO NOT REQUIRE EMC TREATMENT (NON-PBX).
- B. GROUP 1B BASIC CABINET ASSEMBLY IS REQUIRED FOR FACTORY ASSEMBLY, CABLING AND TESTING OF A 5ESS-2000 EQUIPMENT CABINET IN APPLICATIONS WHERE THE CABINET MUST MEET FCC REQUIREMENTS ON ELECTROMAGNETIC EMISSIONS IN PRIVATE BRANCH EXCHANGE (PBX) APPLICATIONS; AND, WHERE THE 5ESS-2000 CABINET MUST BE EMC COMPLIANT WITH AT&T CENTRAL OFFICE INDUSTRIAL STANDARDS AND GUIDELINES, ISSUE 2, NEBS 4, PORTION OF ETSI. SEE EDS5D744-70 FOR ADDITIONAL CABINET AND DOOR SHIELDING/GASKETING ITEMS REQUIRED TO COMPLETE A PBX INSTALLATION.
- C. GROUP 1C BASIC CABINET ASSEMBLY IS REQUIRED FOR FACTORY ASSEMBLY, CABLING AND TESTING OF A 5ESS-2000 POWER MODULE (PCDF) CABINET IN APPLICATIONS ON RAISED FLOORS. THIS CABINET FAILS UL REQUIREMENTS FOR USE ON RAISED FLOORS WHEN USED TO HOUSE ELECTRONIC EQUIPMENT, AND WAS GIVEN A SPECIAL EXEMPTION FOR USE WITH THE 5ESS-2000 POWER MODULE. THIS CABINET HAS REDUCED SEISMIC CAPACITY AND MAY ONLY BE USED FOR POWER MODULES IN A 5ESS-2000 LINE-UP.

60. ORDER ONE DOOR ASSEMBLY FOR EACH CABINET. THESE ITEMS ARE DESIGNED FOR FIELD INSTALLATION:

- A. GROUP 2 PROVIDES A CABINET DOOR ASSEMBLY, KIT (EMC) CONSISTING OF TWO (2) LEFT AND RIGHT DOOR ASSEMBLIES, TWO (2) LOWER DOOR FRAMES, TWO (2) KICK PANELS, ONE (1) AIR DEFLECTOR AND ALL REQUIRED MOUNTING HARDWARE; FOR USE WITH ED5D741-70, GROUP 1B BASIC CABINET ASSEMBLY (EMC).
- B. GROUP 2A PROVIDES A CABINET DOOR ASSEMBLY, KIT (NON-EMC) CONSISTING OF TWO (2) LEFT AND RIGHT DOOR ASSEMBLIES, TWO (2) LOWER DOOR FRAMES, TWO (2) KICK PANELS, ONE (1) AIR DEFLECTOR AND ALL REQUIRED MOUNTING HARDWARE; FOR USE WITH ED5D741-70, GROUP 1A BASIC CABINET ASSEMBLY (NON-EMC).
- C. GROUP 2B PROVIDES A CABINET DOOR ASSEMBLY, KIT (PCDF) CONSISTING OF TWO (2) LEFT AND RIGHT DOOR ASSEMBLIES, TWO (2) LOWER DOOR FRAMES, TWO (2) KICK PANELS AND ALL REQUIRED MOUNTING HARDWARE; FOR USE WITH ED5D741-70, GROUP 1C BASIC CABINET ASSEMBLY (PCDF).

SEE PROPRIETARY NOTICE ON SHEET ONE

RT99

5ESS-2000
SWITCHING EQUIPMENT
SINGLE BAY FRAME AND
CABINET ASSEMBLY
6 FT-0 IN. HIGH, 2 FT-6 IN. WIDE,
600MM/1FT. 11.25 IN. DEEP

DWG SIZE C2 ISSUE 12

LUCENT TECHNOLOGIES INC ED5D741-70

SHEET A2 OF 15

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
CLOSURE PLATE (MIDDLE)-REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) AT THE JUNCTION OF ADJACENT VERTICAL CABLE CHANNELS ON THE REAR OF 5ESS-2000 CABINETS. DA EFF:02/23/94 FE:ED5D744-70,G5	54	DA	7								
CLOSURE PLATE (MIDDLE) - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) AT THE JUNCTION OF ADJACENT VERTICAL CABLE CHANNELS ON THE REAR OF 5ESS-2000 CABINETS (FACTORY JUNCTIONED CABINETS ONLY). FE:ED5D785-70,G1A DA EFF:09/30/98	56	DA	7A								
EMC GASKET KIT - REQUIRED TO PROVIDE A COMPLETE KIT FOR GASKETING TWO (2) UPPER, AND TWO (2) LOWER DOOR FRAMES; AND TWO (2) DOOR ASSEMBLIES (AS PROVIDED PER GROUP 2). DA EFF:02/23/94 FE:ED5D744-70,G6	54	DA	8								
EMC SHIELD, TOP - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) OF A 5ESS-2000 CABINET BETWEEN THE TOP OF THE CABINET AND THE LINE-UP CABLE RACK. DA EFF:02/23/94 FE:ED5D744-70,G7		DA	9								
EMC SHIELDING TAPE - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) AT THE JUNCTION OF THE FRONT UPRIGHTS (CABINET POSTS) OF TWO ADJACENT 5ESS-2000 CABINETS. DA EFF:02/23/94 FE:ED5D744-70,G8		DA	10								
EMC GASKET STRIP (FOAM) - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) AT THE JUNCTION (SIDES) OF TWO ADJACENT 5ESS-2000 CABINETS ALONG THE TOP AND BOTTOM CABINET MEMBERS. DA EFF:02/23/94 FE:ED5D744-70,G9		DA	11								
EMC GASKET STRIP (FOAM) - REQUIRED TO PROVIDE EMC SHIELDING (CLOSURE) AT THE JUNCTION (SIDES) OF TWO ADJACENT 5ESS-2000 CABINETS ALONG THE TOP AND BOTTOM CABINET MEMBERS (FACTORY JUNCTIONED CABINETS ONLY). FE:ED5D785-70,G1A DA EFF:09/30/98	56	DA	11A								
END OF TABLE-A											

SEE PROPRIETARY NOTICE ON SHEET ONE

RT99

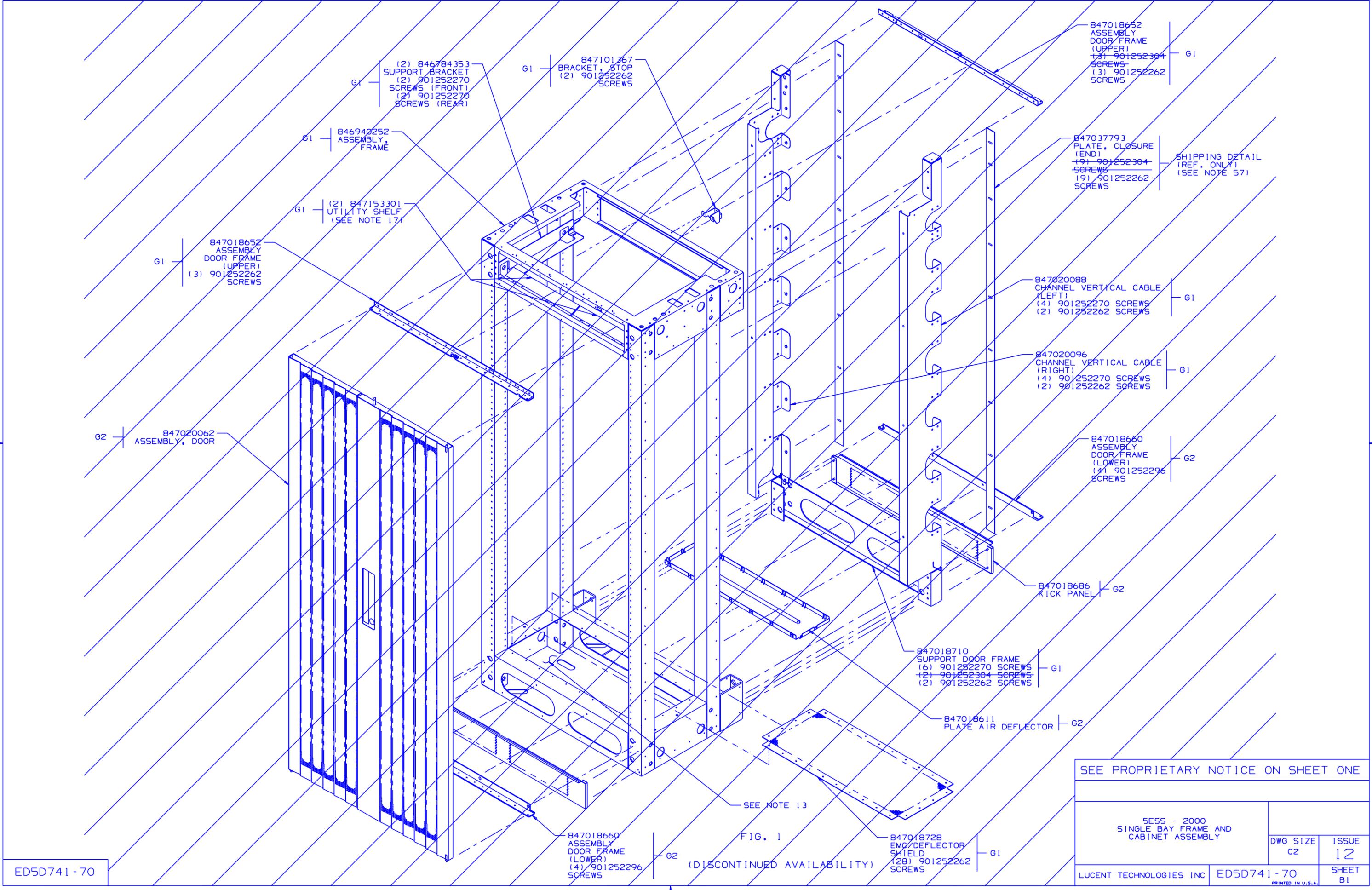
5ESS-2000
SWITCHING EQUIPMENT
SINGLE BAY FRAME AND
CABINET ASSEMBLY
6 FT-0 IN. HIGH, 2 FT-6 IN. WIDE,
600MM/1FT. 11.25 IN. DEEP

DWG SIZE C2 ISSUE 12

ED5D741-70

LUCENT TECHNOLOGIES INC ED5D741-70

SHEET A3 OF 15



SEE NOTE 13

FIG. 1

(DISCONTINUED AVAILABILITY)

SEE PROPRIETARY NOTICE ON SHEET ONE

5ESS - 2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		
DWG SIZE C2	ISSUE 12	
LUCENT TECHNOLOGIES INC	ED5D741 - 70	SHEET B1

G7/G7A
(SEE NOTE 54 & 56)

847037827
PLATE CLOSURE (MIDDLE)
(18) 901252304
SCREWS
(18) 901252262
SCREWS

847114410
EMI GASKET,
SHIELDING
(PART OF 847114303)
GASKET KIT,
CABINET, GROUP 8)
INSTALL SAME MANNER
AS 847114428)

847018652
ASSEMBLY
DOOR FRAME (UPPER)
(FURNISHED AS PART
OF GROUP 61)

901252304
SCREW
(9 REOD)
901252262
SCREW
(9 REOD)

G3, G4, G5, G6

CABLE RACK
REF.

847114428
EMI GASKET,
SHIELDING
(PART OF 847114303)
GASKETING KIT,
CABINET, GROUP 8)

847114139
SHIELD, LEFT (EMC)

847114253
ASSEMBLY, SHIELD
LEFT (EMC)
(NOT SHOWN)

847114428
EMI GASKET,
SHIELDING, REF.

901252262
PAN HEAD, .164-32 X 3/8
SCREW
(29 REOD TO MOUNT SHIELD
TO FRAME AND BACK OF
UPPER DOOR FRAME)

847183293
EMC SHIELD

SHEET B4

847114394
EMI GASKET, SHIELDING
(PART OF 847114303)
GASKET KIT, CAB. GR. 8)
INSTALL SAME MANNER
AS 847114402)

847114402
EMI GASKET,
SHIELDING
(PART OF 847114303)
GASKET KIT,
CABINET, GROUP 8)

847020062
PERFORATED DOOR
ASSEMBLY
(GROUP 2)

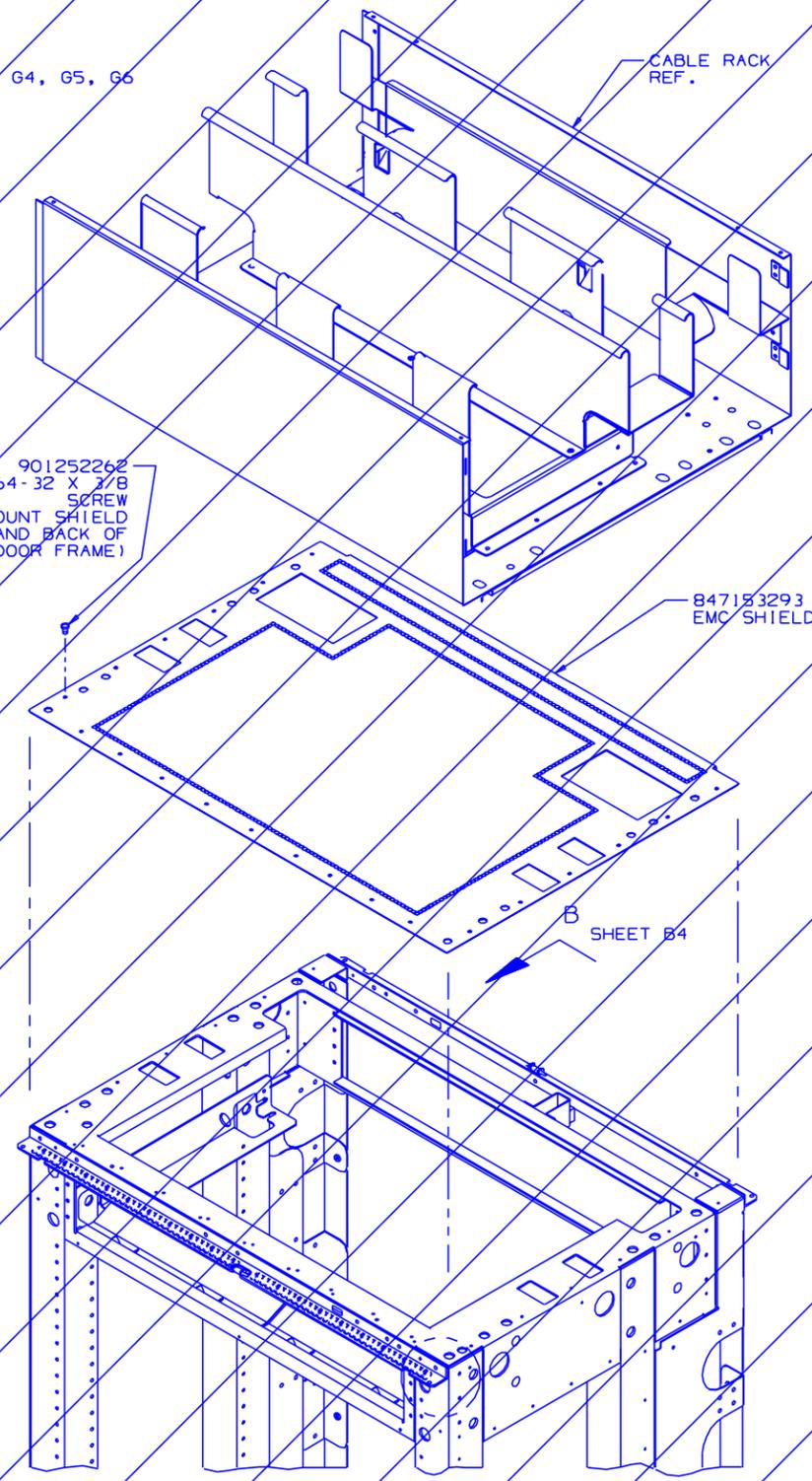
847018660
ASSEMBLY
DOOR FRAME (LOWER)
(FURNISHED AS PART
OF GROUP G2)

841064645
SCREW, HEX WASHER HD SLOTTED
.164-32 X .375
(36 REOD)

847114063
SHIELD, RIGHT (EMC)

847114220
ASSEMBLY, SHIELD,
RIGHT (EMC)
(NOT SHOWN)

G3, G4, G5, G6



PART OF 846940252 FRAME ASSEMBLY SHOWING
G9 EMC SHIELD AND CABLE RACK ASSEMBLY

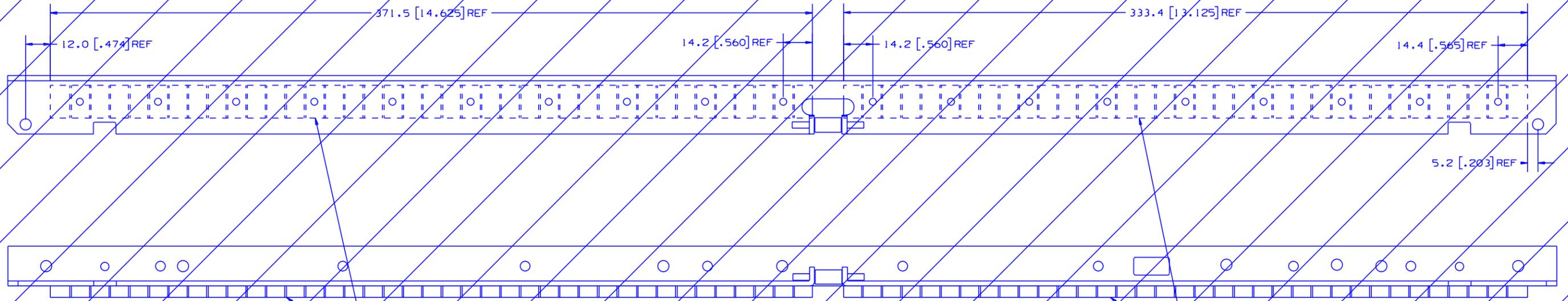
FIG. 2A

(DA)

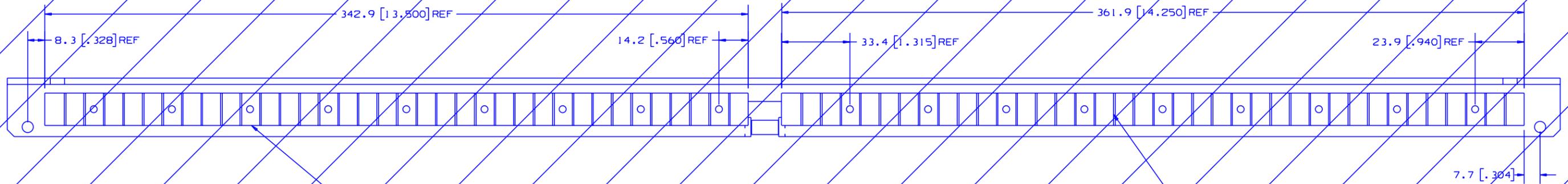
FIG. 2

DISCONTINUED AVAILABILITY

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS-2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE C2
LUCENT TECHNOLOGIES INC		ISSUE 12
ED5D741-70		SHEET B2
PRINTED IN U.S.A.		



(UPPER DOOR FRAME)



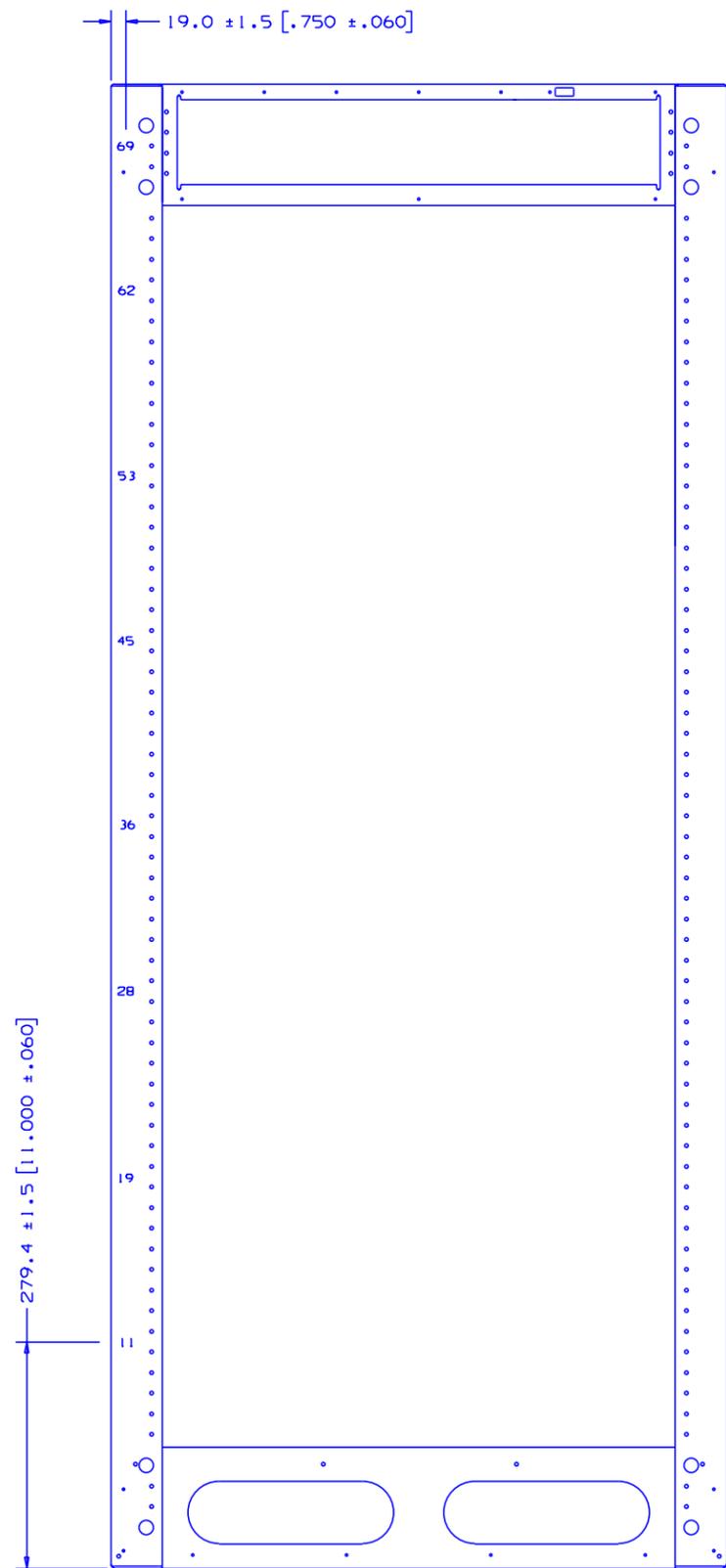
(LOWER DOOR FRAME)

FIG. 3
DISCONTINUED AVAILABILITY

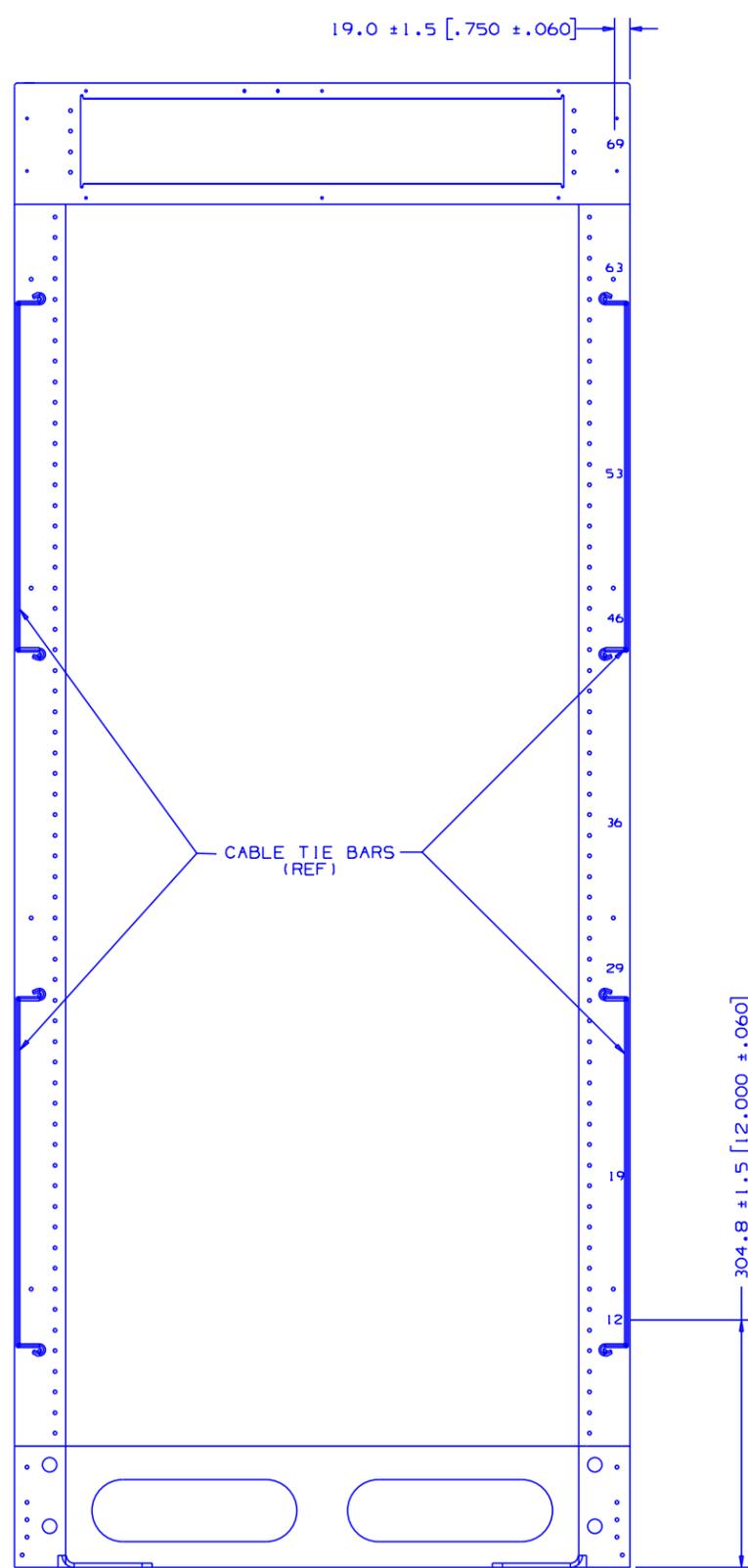
SEE PROPRIETARY NOTICE ON SHEET ONE

SESS-2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC	ED5D741-70	SHEET B3	

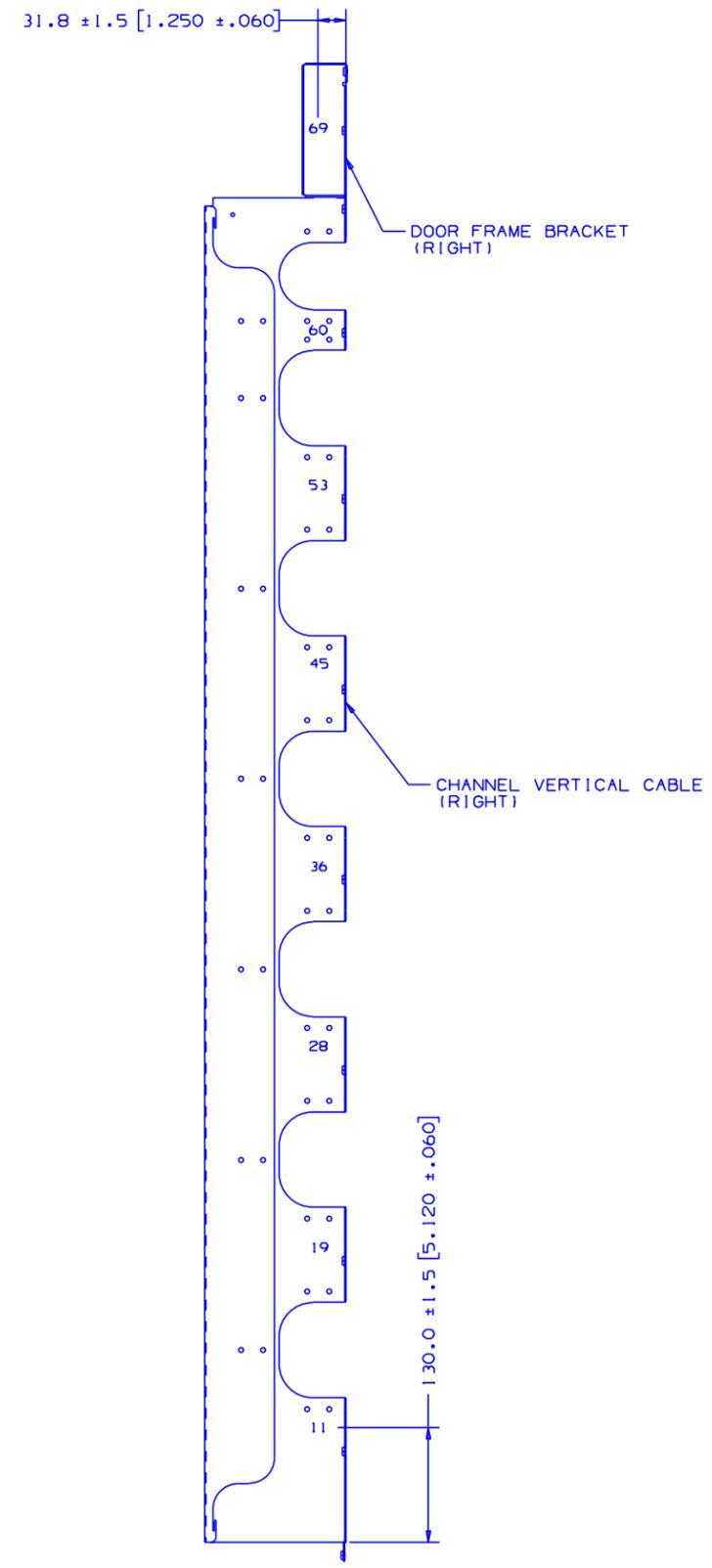
PRINTED IN U.S.A.



FRONT
(G1A, G1B, G1C)



REAR
(G1A)



RT VERT. CHANNEL ASSY.
(G1B)

FIG. 8A
(N.T.S.)
(DA)

SHOWING EQL NUMBERING
(SEE MANUFACTURING NOTE 16)

FIG. 8
(DA)

VIEWS (FRONT, AND REAR)
SHOWING EQL NUMBERING (SEE MANUFACTURING NOTE 16)

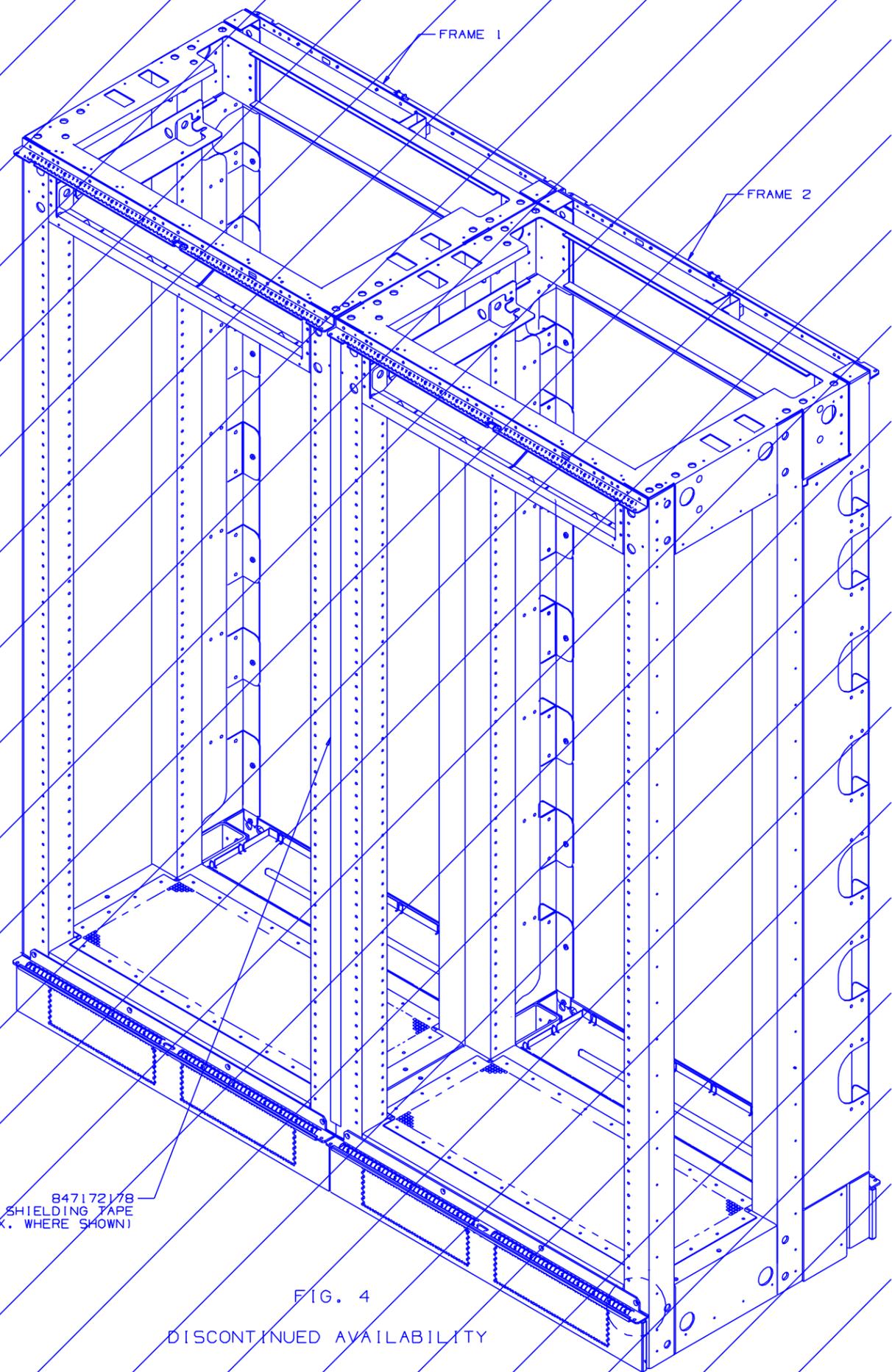
SEE PROPRIETARY NOTICE ON SHEET ONE

SESS-2000
SINGLE BAY FRAME AND
CABINET ASSEMBLY

DWG SIZE
C2

ISSUE
12

LUCENT TECHNOLOGIES INC ED5D741-70 SHEET
B4



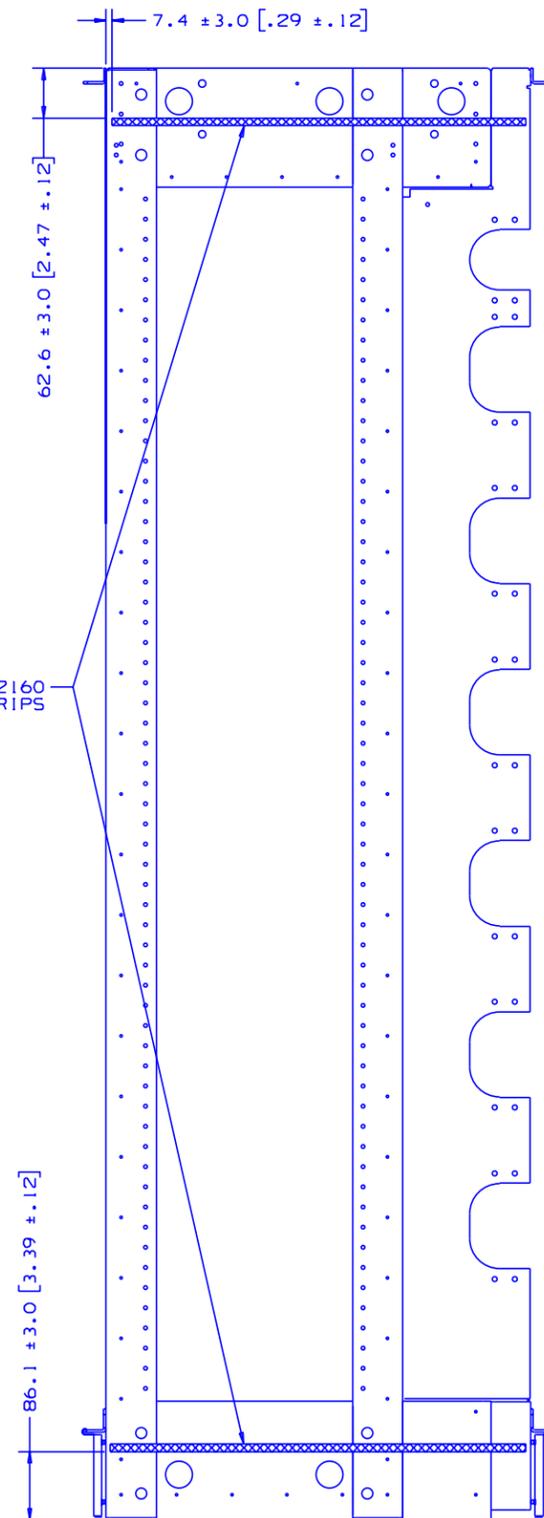
G10 — EMI SHIELDING TAPE
(LOCATE APPROX. WHERE SHOWN)

847172178

FIG. 4

DISCONTINUED AVAILABILITY

ED5D741-70



G11A — (2) 847172160
EMI GASKET STRIPS

FIG. 4A
(DA)

SIDE VIEW OF CABINET SHOWING LOCATION
OF EMC GASKET STRIPS PER G11A
(REQUIRED WHEN JOB ORDERS SPECIFY EMC
COMPLIANCE AND CABINETS ARE TO BE
FACTORY JUNCTIONED -SEE NOTE 56)

SEE PROPRIETARY NOTICE ON SHEET ONE

SESS-2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE	ISSUE
		c2	12
LUCENT TECHNOLOGIES INC	ED5D741-70	SHEET B5	

PRINTED IN U.S.A.

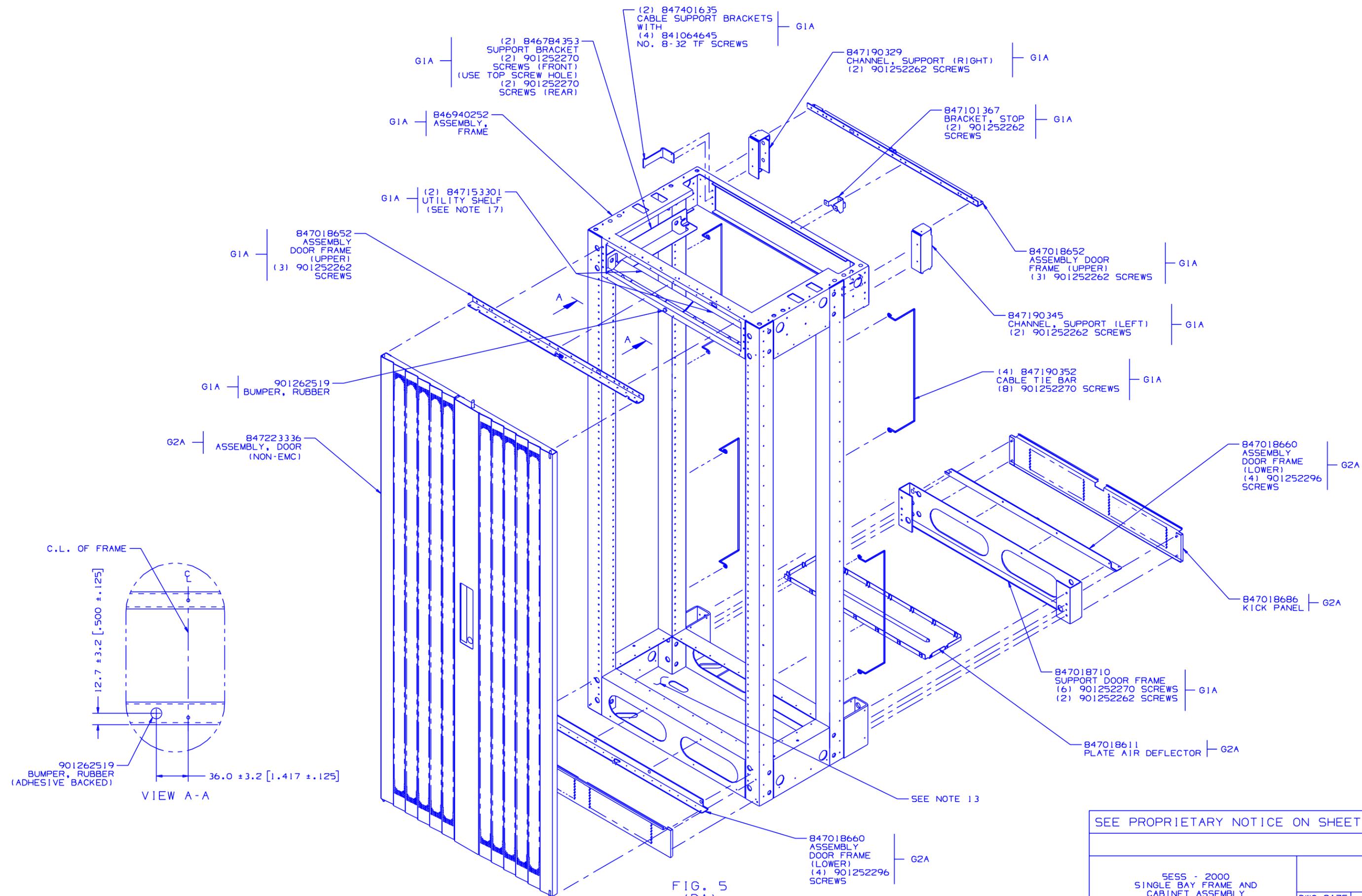


FIG. 5
(DA)
BASIC CABINET (NON-EMC)

SEE PROPRIETARY NOTICE ON SHEET ONE

5ESS - 2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC	ED5D741 - 70	SHEET B6	

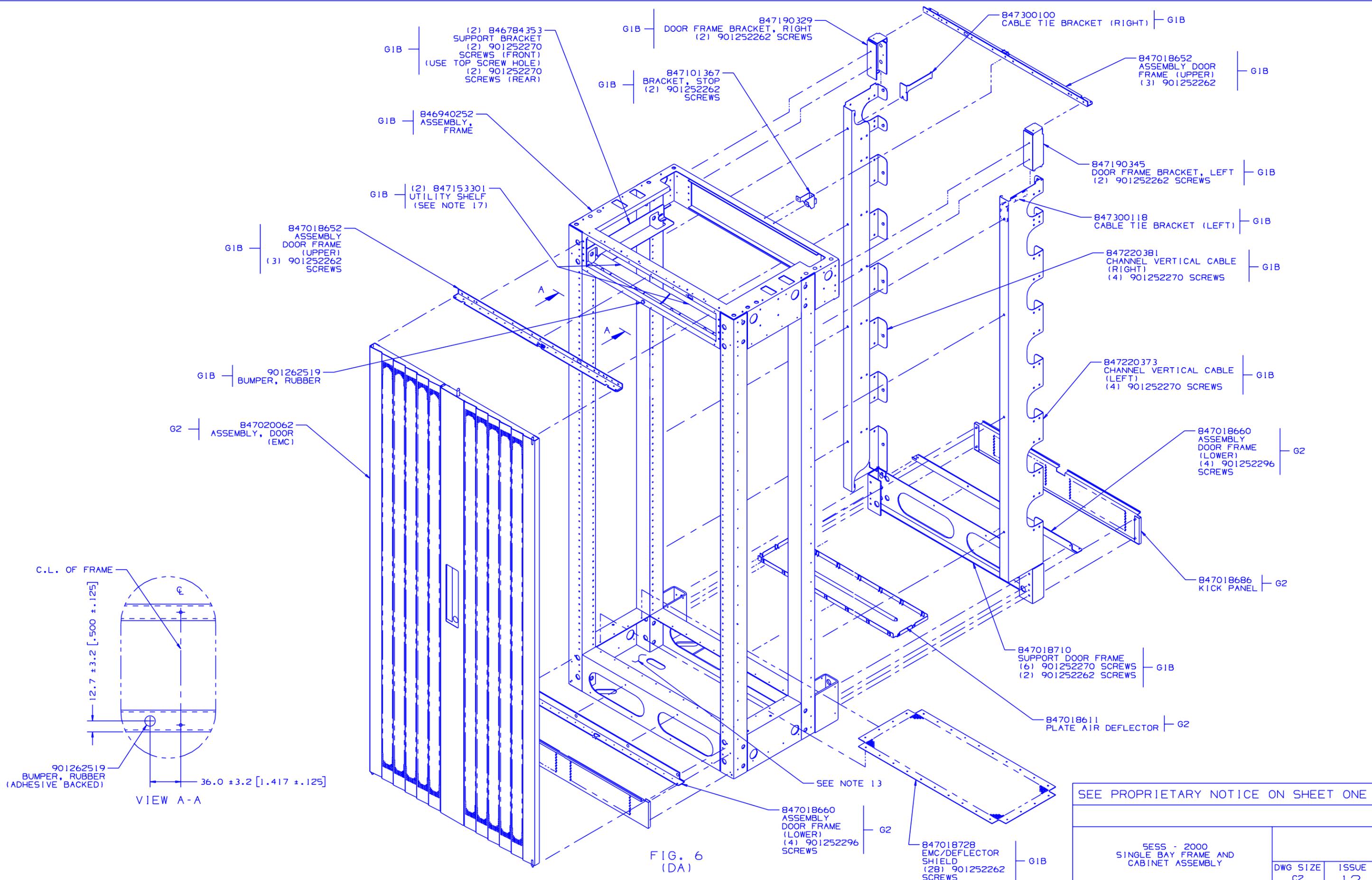
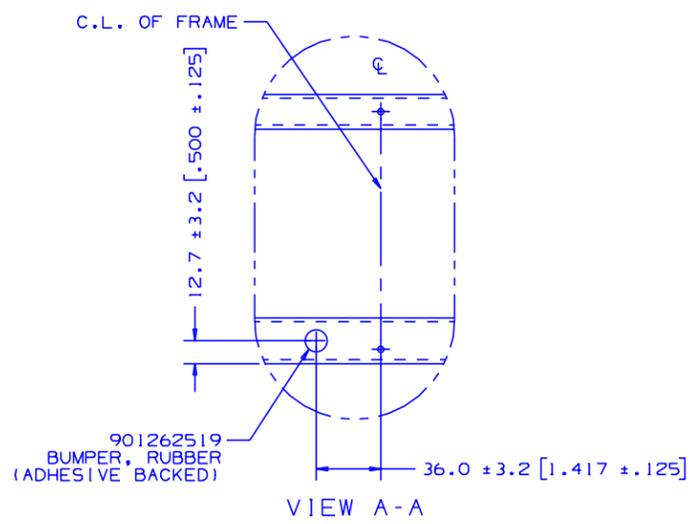


FIG. 6
(DA)
BASIC CABINET (EMC)



SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS - 2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE C2
		ISSUE 12
LUCENT TECHNOLOGIES INC	ED5D741 - 70	SHEET B7

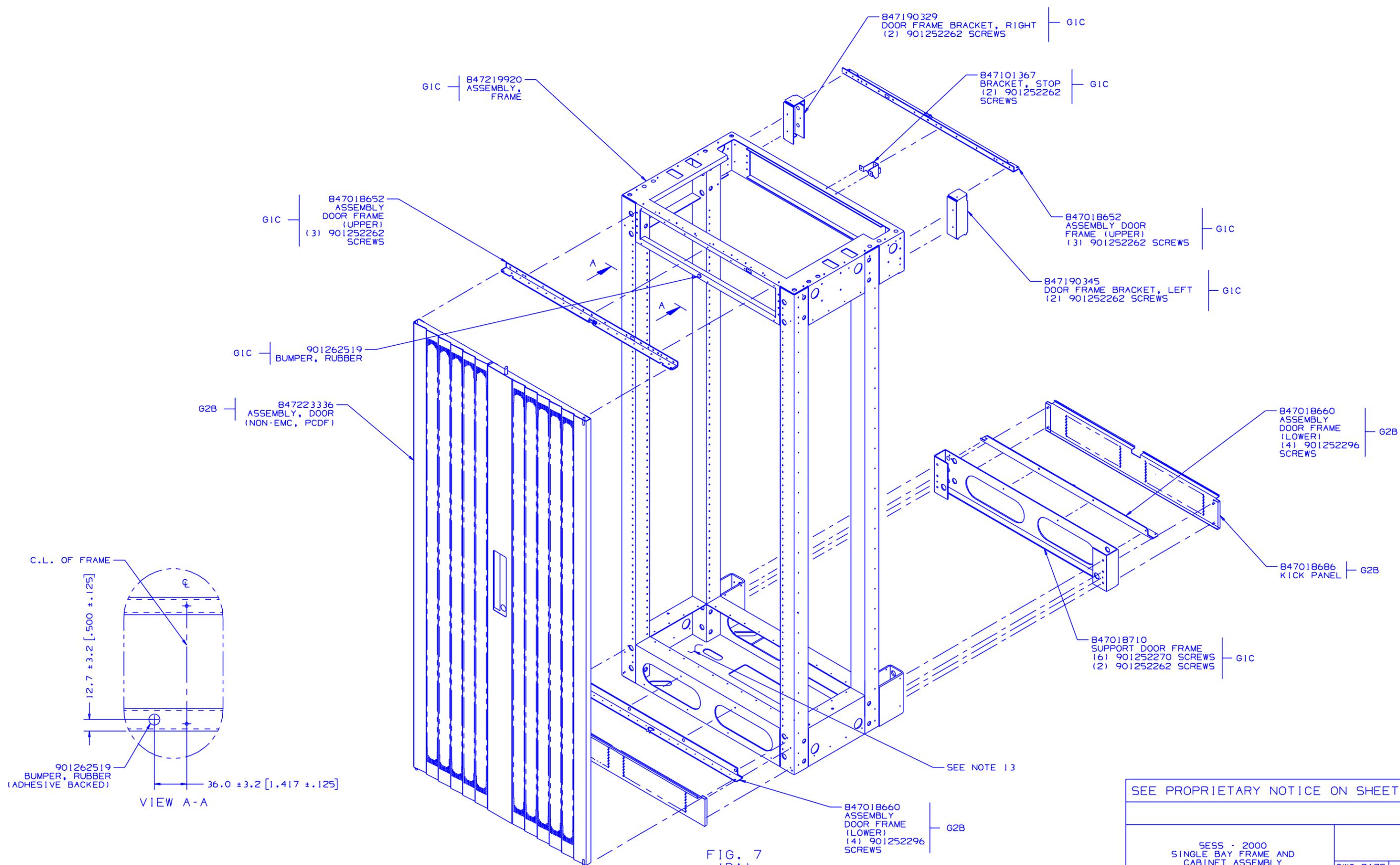
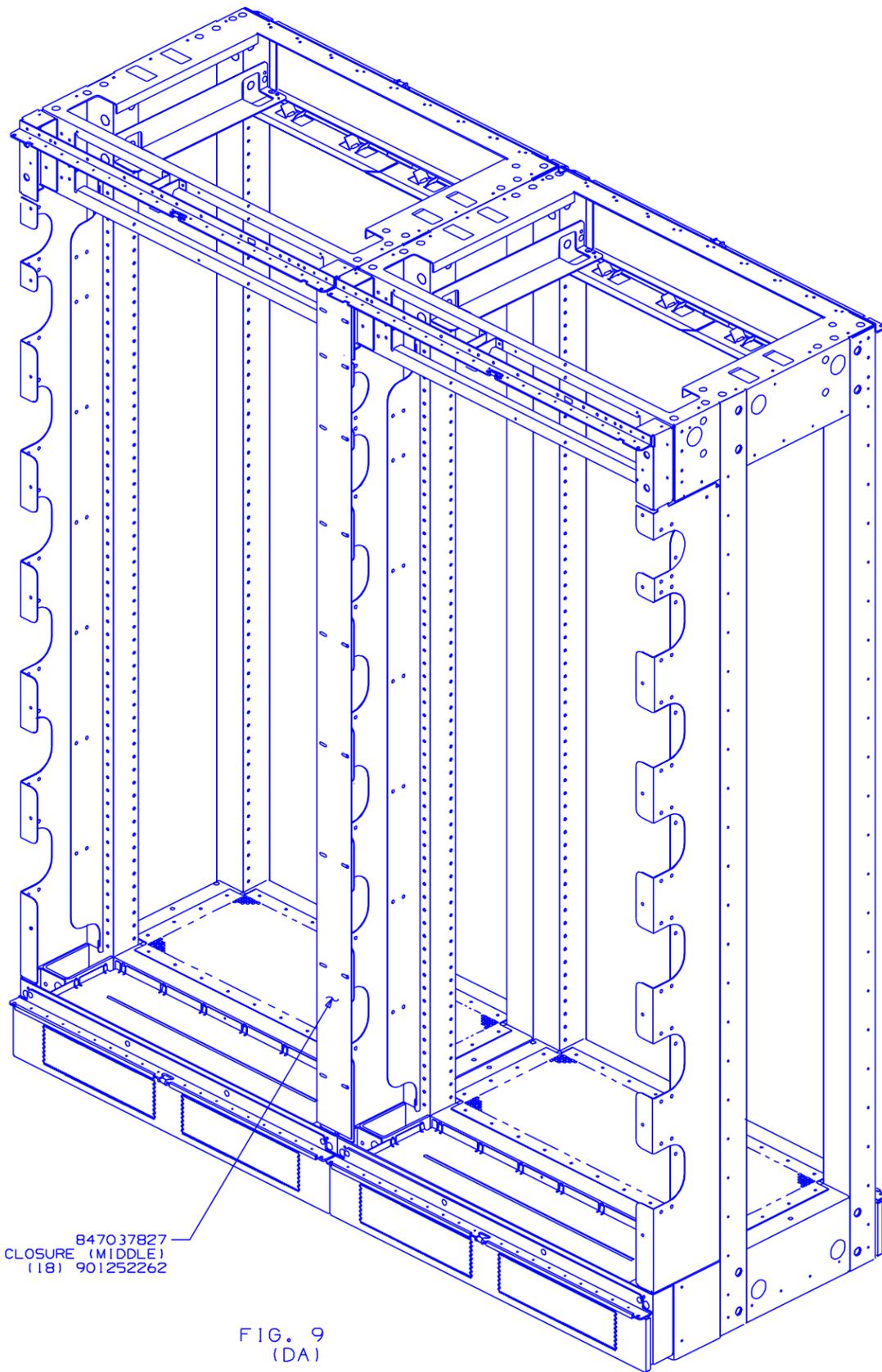


FIG. 7
(DA)
BASIC CABINET (PCDF)

SEE PROPRIETARY NOTICE ON SHEET ONE

SESS - 2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC	ED5D741 - 70	SHEET B8	



G7A PLATE CLOSURE (MIDDLE)
(18) 901252262

B47037827

FIG. 9
(DA)

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS - 2000 SINGLE BAY FRAME AND CABINET ASSEMBLY		DWG SIZE C2
		ISSUE 12
LUCENT TECHNOLOGIES INC	ED5D741-70	SHEET B9
<small>PRINTED IN U.S.A.</small>		

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1010	1	1	846940252		ASSEMBLY, FRAME			
1020	1	2	846784353		BRACKET, SUPPORT			
1030	1	1	847020088		CHANNEL, SUPPORT, VERTICAL (LEFT)			
1040	1	1	847020096		CHANNEL, SUPPORT, VERTICAL (RIGHT)			
1050	1	1	847018710		SUPPORT, DOOR FRAME			
1060	1	1	847018728		SHIELD, DEFLECTOR			
1065	1	2	847153301		SHELF, UTILITY			17
1070	1	2	900715905		SCREW, FLAT HEAD TAPPING .216-24 X 3/8 IN. STEEL 584 FINISH TYPE SW SWAGEFORM			
1080	1	18	846471639		SCREW, HEXAGON WASHER HEAD .216-24 X 5/8 IN. STEEL 584 FINISH TYPE SW SWAGEFORM			
1090	1	28	901204420		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 584 FINISH TYPE SW SWAGEFORM P/N 0541790590-0829 PARKER KALON, DIV. OF EMHART		*	
1100	1	4	901204420		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 584 FINISH TYPE SW SWAGEFORM P/N 0541790590-0829 PARKER KALON, DIV. OF EMHART			
1110	1	3	901204420		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 584 FINISH TYPE SW SWAGEFORM P/N 0541790590-0829 PARKER KALON, DIV. OF EMHART		*	
1120	1	2	406878066		SCREW, PAN HEAD (PHILLIPS) #92000A218 M4-8, STAINLESS STEEL MCMaster-CARR			
1125	1	2	406878066		SCREW, PAN HEAD (PHILLIPS) #92000A218 M4-8, STAINLESS STEEL MCMaster-CARR		*	
1130	1	2	847018652		ASSEMBLY, DOOR FRAME (UPPER)			
1140	1	2	847037793		PLATE, CLOSURE (END)			
1150	1	18	406878033		SCREW, FLAT HEAD (PHILLIPS) #92010A218 M4-8, STAINLESS STEEL MCMaster-CARR			
1160	2	2	847020062		ASSEMBLY, DOOR (EMC)			I4
1170	2	2	847018660		ASSEMBLY, DOOR FRAME (LOWER)			I4
1180	2	2	847018686		ASSEMBLY, KICK PANEL			I4
1190	2	18	901204420		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 584 FINISH TYPE SW SWAGEFORM P/N 0541790590-0829 PARKER KALON, DIV. OF EMHART		*	
1200	2	1	847018611		DEFLECTOR, AIR			I4
1210	2	4	846471639		SCREW, HEXAGON WASHER HEAD .216-24 X 5/8 IN. STEEL 584 FINISH TYPE SW SWAGEFORM		*	
1220	1	14	901252262		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			
1230	1	28	901252262		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		*	
1240	1	23	901252304		SCREW, SPL PHLs RECESSED PAN HEAD M4-8 STEEL, ZINC OLIVE DRAB CHROMATE FINISH QUALITY SCREW & NUT CO.			
1260	1	18	901252270		SCREW, SLOTTED HEX WASHER HEAD .216-24 X 5/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			

STOCKLIST CONTINUED ON SHEET D2

ED5D741-70

S
H
O
P

I
N
S
T

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. IN STOCKLIST: PARTS NOT MARKED CONSTITUTE THE MAJOR ASSEMBLY AND ARE TO BE ASSEMBLED FOR SHIPMENT.
- X 13. MANUFACTURERS NAME, DATE, DRAWING CODE, ISSUE AND GROUP NUMBER SHALL BE STAMPED ON THE INTERIOR OF THE CABINET BASE APPROXIMATELY WHERE SHOWN IN 1/2 INCH BLACK CHARACTERS PER WL2151.100.
14. § GROUP 2, DOOR ASSEMBLIES INCLUDING (847213014) ASSEMBLY, CABINET DOOR (KIT) WHICH INCLUDES DOORS, LOWER DOOR FRAMES, KICK PANELS, AIR DEFLECTOR, AND ASSOCIATED FASTENERS TO BE PACKAGED IN A SINGLE CONTAINER DESIGNED FOR SHIPMENT FROM THE MANUFACTURE (VENDOR) TO THE CUSTOMER (JOB SITE).§
- X 15. § AFTER TRAIL FITTING THE DOORS ON THE CABINET AND REMOVING THEM, THE INSTALLER SHALL:
 - A. APPLY THE UPPER AND LOWER DOOR FRAME GASKETING AS SHOWN ON SHEET B2, FIG.2.
 - B. APPLY THE GASKETING TO THE REAR OF THE CABINET DOORS AS SHOWN ON SHEET B2, VIEW A-A STARTING AT THE TOP OF THE DOOR WITH 406206581 EMI GASKET.
 - C. HANG THE DOORS ON THE CABINET DOOR FRAME AND CHECK FOR SMOOTH OPERATION. (NOTE: ADDITIONAL RESISTANCE TO CLOSING THE DOORS WILL BE FELT DUE TO THE RESISTANCE OF THE GASKETING MATERIAL AND IS CONSIDERED NORMAL).§
- X 16. CABINET EQL NUMBERING SHALL BE VENDOR APPLIED DURING FRAME ASSEMBLY. CHARACTERS SHALL BE SCREEN PRINTED, BLACK, 1/4" HIGH, PER SPECIFICATION WL-2151, LOCATED AS SHOWN.
- X 17. AFTER POSITIONING THE UTILITY SHELF'S, (2) 847153301 IN THEIR RESPECTIVE LOCATIONS WITHIN THE CABINET TOP MEMBER, THE LOCKING TABS SHALL BE SEATED BY APPLYING ADEQUATE PRESSURE ON EACH PAIR TO FIRMLY LOCK THE SHELF IN PLACE. SOME MODERATE DISTORTION OF THE TABS IS ACCEPTABLE.
- X 18. DOOR ASSEMBLIES, PER ED5D741-70, GROUP 2, GROUP 2A AND GROUP 2B RESPECTIVELY SHALL BE PACKAGED IN A SINGLE CONTAINER DESIGNED FOR SHIPMENT FROM THE MANUFACTURE (VENDOR) TO THE CUSTOMER (JOB SITE)

SEE PROPRIETARY NOTICE ON SHEET ONE

RT99	
5ESS-2000 SWITCHING EQUIPMENT SINGLE BAY FRAME AND CABINET ASSEMBLY 6 FT-0 IN. HIGH, 2 FT-6 IN. WIDE, 600MM/1FT. 11.25 IN. DEEP	
DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC ED5D741-70	
SHEET OF	D1 15

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1265	1	1	901252502		GROMMET, PLUG (STRAIN RELIEF) #222-514402-00 ITW FASTEX			
1270	2	8	901252296		SCREW, SPL PHLS RECESSED FLAT HD .190-32 X 3/8 STEEL 289 FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	14
1280	1	1	847101367		BRACKET, CATCH			
1290	3	1	847114063		SHIELD, RIGHT END (EMC)		S	
1300	3	36	841064645		SCREW, SLOT HEX WSHR HD TAPPING .164-32 X 3/8		S	
1310	4	1	847114139		SHIELD, LEFT END (EMC)		S	
1320	4	36	841064645		SCREW, SLOT HEX WSHR HD TAPPING .164-32 X 3/8		S	
1330	5	1	847114220		ASSEMBLY, SHIELD, RIGHT (EMC)		S	
1340	5	36	841064645		SCREW, SLOT HEX WSHR HD TAPPING .164-32 X 3/8		S	
1350	6	1	847114253		ASSEMBLY, SHIELD, LEFT (EMC)		S	
1360	6	36	841064645		SCREW, SLOT HEX WSHR HD TAPPING .164-32 X 3/8		S	
1370	7	1	847037827		PLATE, CLOSURE (MIDDLE)		S	
1380	7	18	901252304		SCREW, SPL PHLS RECESSED PAN HEAD M4-8 STEEL, ZINC OLIVE DRAB CHROMATE FINISH QUALITY SCREW & NUT CO.		S	
1390	8	1	847114303		KIT, GASKET		S	
1400	3	9	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	
1410	4	9	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	
1420	5	9	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	
1430	6	9	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	
1440	7	18	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	
1450	9	1	847153293		SHIELD, (EMC)		S	
1460	9	29	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		S	
1470	10	1	847172178		TAPE, SHIELDING		S	
1480	11	2	847172160		GASKET, SHIELDING		S	
1490	7A	1	847037827		PLATE, CLOSURE (MIDDLE)			56
1500	7A	18	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			56
1510	11A	2	847172160		GASKET, SHIELDING			56
1520	3	9	901252304		SCREW, SPL PHLS RECESSED PAN HEAD M4-8 STEEL, ZINC OLIVE DRAB CHROMATE FINISH QUALITY SCREW & NUT CO.		S	
1530	4	9	901252304		SCREW, SPL PHLS RECESSED PAN HEAD M4-8 STEEL, ZINC OLIVE DRAB CHROMATE FINISH QUALITY SCREW & NUT CO.		S	
1540	5	9	901252304		SCREW, SPL PHLS RECESSED PAN HEAD M4-8 STEEL, ZINC OLIVE DRAB CHROMATE FINISH QUALITY SCREW & NUT CO.		S	
1550	6	9	901252304		SCREW, SPL PHLS RECESSED PAN HEAD M4-8 STEEL, ZINC OLIVE DRAB CHROMATE FINISH QUALITY SCREW & NUT CO.		S	

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

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1560	2	1	847213014		ASSEMBLY, CABINET DOOR, KIT (EMC)		S	18
1570	1A	1	846940252		ASSEMBLY, FRAME			
1580	1A	2	846784353		BRACKET, SUPPORT			
1590	1A	1	847190329		BRACKET, DOOR FRAME (RIGHT)			
1600	1A	1	847190345		BRACKET, DOOR FRAME (LEFT)			
1610	1A	1	847018710		SUPPORT, DOOR FRAME			
1620	1A	2	847153301		SHELF, UTILITY			17
1630	1A	4	847190352		BAR, CABLE TIE			
1635	1B	1	847300100		BRACKET, CABLE TIE (LEFT)			
1640	1A	2	847018652		ASSEMBLY, DOOR FRAME (UPPER)			
1645	1B	1	847300118		BRACKET, CABLE TIE (RIGHT)			
1650	1A	1	847101367		BRACKET, CATCH			
1655	1A	2	847401635		BRACKET, CABLE SUPPORT			
1660	1A	1	901262519		BUMPER, DOOR #4001-00 STYLE U-1, CLEAR ITW FASTEX			
1670	1A	14	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			
1675	1A	4	841064645		SCREW, SLOT HEX WSHR HD TAPPING .164-32 X 3/8			
1680	1A	18	901252270		SCREW, SLOTTED HEX WASHER HEAD .216-24 X 5/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			
1690	1B	1	846940252		ASSEMBLY, FRAME			
1700	1B	2	846784353		BRACKET, SUPPORT			
1710	1B	1	847190329		BRACKET, DOOR FRAME (RIGHT)			
1720	1B	1	847190345		BRACKET, DOOR FRAME (LEFT)			
1730	1B	1	847018710		SUPPORT, DOOR FRAME			
1740	1B	2	847153301		SHELF, UTILITY			17
1750	1B	1	847220381		CHANNEL, SUPPORT RIGHT			
1760	1B	1	847220373		CHANNEL, SUPPORT LEFT			
1770	1B	2	847018652		ASSEMBLY, DOOR FRAME (UPPER)			
1780	1B	1	847018728		SHIELD, DEFLECTOR			*
1790	1B	1	847101367		BRACKET, CATCH			
1800	1B	1	901262519		BUMPER, DOOR #4001-00 STYLE U-1, CLEAR ITW FASTEX			
1810	1B	14	901252262		SCREW, SPL PHLS RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			
1820	1B	18	901252270		SCREW, SLOTTED HEX WASHER HEAD .216-24 X 5/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			

STOCKLIST CONTINUED ON SHEET D3

SEE PROPRIETARY NOTICE ON SHEET ONE

RT99

5ESS-2000
SWITCHING EQUIPMENT
SINGLE BAY FRAME AND
CABINET ASSEMBLY
6 FT-0 IN. HIGH, 2 FT-6 IN. WIDE,
600MM/1FT. 11.25 IN. DEEP

DWG SIZE
C2

ISSUE
12

ED5D741-70

LUCENT TECHNOLOGIES INC ED5D741-70

SHEET OF
D2
15

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1830	1B	28	901252262		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.		*	
1840	1C	1	847219920		ASSEMBLY, FRAME			
1850	1C	1	847190329		BRACKET, DOOR FRAME (RIGHT)			
1860	1C	1	847190345		BRACKET, DOOR FRAME (LEFT)			
1870	1C	1	847018710		SUPPORT, DOOR FRAME			
1880	1C	2	847018652		ASSEMBLY, DOOR FRAME (UPPER)			
1890	1C	1	847101367		BRACKET, CATCH			
1900	1C	1	901262519		BUMPER, DOOR #4001-00 STYLE U-1, CLEAR ITW FASTEX			
1910	1C	14	901252262		SCREW, SPL PHLs RECESSED PAN HEAD .164-32 X 3/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			
1920	1C	6	901252270		SCREW, SLOTTED HEX WASHER HEAD .216-24 X 5/8 STEEL 289A FINISH TYPE SW SWAGEFORM BARTSCH TOOL & SCREW CO.			
1930	2A	1	847222742		ASSEMBLY, CABINET DOOR, KIT (NON-EMC)		S	18
1940	2B	1	847222775		ASSEMBLY, CABINET DOOR, KIT (PCDF)		S	18

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

SEE PROPRIETARY NOTICE ON SHEET ONE

RT99

5ESS-2000
SWITCHING EQUIPMENT
SINGLE BAY FRAME AND
CABINET ASSEMBLY
6 FT-0 IN. HIGH, 2 FT-6 IN. WIDE,
600MM/1FT. 11.25 IN. DEEP

DWG SIZE
C2 ISSUE
 12

ED5D741-70

LUCENT TECHNOLOGIES INC ED5D741-70

SHEET D3
OF 15