

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGIES PRACTICES.

52. UTILIZE THE 7 FOOT - 6 INCH CABLE RACK LENGTHS IN ALL CASES WHERE SPACE PERMITS. THE 2 FOOT - 6 INCH CABLE RACK LENGTHS ARE USED TO EXTEND THE LENGTHS OF THE CABLE RACKS TO MATCH THE LENGTH OF THE CABINET LINEUPS.

53. ORDER AN END GUARD GROUP 13 ED5D743-70 TO TERMINATE TOP SECTION AT THE END OF A LINEUP.

54. GROUPS 7 AND 8 ARE PROVIDED FOR 5ESS EQUIPMENT USED IN 4ESS ENVIRONMENT. SEE ED4A304-20 FOR METHOD OF INSTALLATION.

55. WHEN CABLE RACKS ARE INSTALLED ON THE PHASE II FRAME/CABINET ORDER GROUPS 9 OR 10 AS REQUIRED. LINE ENGINEER SHALL INSTRUCT INSTALLER TO DISCARD THE EXTRA .375-16UNC FASTENERS PROVIDED FOR PHASE I FRAME/CABINET.

56. LINE ENGINEER SHALL ORDER GROUPS 11, 12 AND 13 ONLY AT THE CUSTOMER REQUEST. SEE RAISED FLOOR DOCUMENTATION FOR STANDARD APPLICATIONS.

57. GROUP 13 IS DEDICATED FOR POWER DISTRIBUTION FRAME ONLY (PHASE II).

58. THE FACADE GROUPS 14 AND 70 ARE INTENDED TO BE USED IN CONJUNCTION WITH A FLAT PANEL/CABINET SIDE COVER WHEN PHASE II CABINET IS INSTALLED ADJACENT TO A 4ESS FRAME, OR IN A STAND-ALONE APPLICATION USING AN END GUARD.

59. FOR MATCHING END GUARDS SEE ED5D786-70.

60. WHEN PHASE I CABLE RACK IS USED OVER PHASE II CABINET, ORDER CABLE DRESSING MATERIAL (INCLUDING GROWTH CABINETS). SEE GROUPS 17 AND 18.

61. GROUPS 70 THRU 73 PROVIDE COMPONENTS IN THE LUCENT RED COLOR.

ISSUE NOTES (CONTINUED)

IN TABLE A, GROUP 20 RATED "NRTO".
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: GES ENGR: GSC SUPV: EJZ CERTIFIED: 11/18/96 ISSUE: 10

IN STOCKLIST ITEM 1570 COMCODE 848174611 READ 847769940, COMCODE 848174629 IN ITEM 1580 READ 847769957, ITEM 1590 (4 REQUIRED) COMCODE 901342162 READ (2 REQUIRED) COMCODE 847116852. ALSO ITEMS 1620 AND 1630 ADDED; THE 'S' WAS REMOVED FROM THE NOTE COLUMN, ALL GROUPS ARE NOW RATED 'ML'. IN TABLE 'A', REMOVED 'NRTO' FROM GROUP 20. GRAPHICS SHEET B5 REDRAWN TO REFLECT THE DESIGN CHANGE. STOCKLIST ITEM 1600 QUANTITY CHANGED FROM 2 TO 6. ISSUE CREATED DUE TO SHEET INDEX ERROR (B5).
 ORIG ISS: 11/20/92 NDD NBR: NDD5D742IX-1 CHANGE CLASS: ME
 DRAFT: GSC ENGR: GSC SUPV: EJZ CERTIFIED: 10/30/98 ISSUE: 11

NDD NOTE: THIS IS A SITE HARDWARE DRAWING - ORIGINAL CASE NUMBER IN OLD NDD SYSTEM WAS C1066. SECURITY CODE READ "RT13". NOTE 51 READ "AT&T PRACTICES - NONE." ADDED G9 TO SL ITEM 1230; G10 TO 1240. UPDATED SL FOR CORPORATE FASTENER STANDARDIZATION. ITEMS 1170, 1180 READ 847116852;1210,1220,1280,1340=801472853;1350=802496810;1360=840059570;1380=801608415;1390,1430=847174844;1410=847116464;1420=847174828;1440,1480=847116829;1500=800812935;1510=406528885;1520=841064645;1610=901271049.
 ORIG ISS: 11/20/92 NDD NBR: H09003 CHANGE CLASS: ME
 DRAFT: ED ENGR: ED SUPV: EJZ CERTIFIED: 01/12/00 ISSUE: 12

IN TABLE A, GROUPS 70 THRU 73 ADDED. IN S/L, ITEMS 1700 THRU 1850 ADDED. ENGINEERING NOTE 61 ADDED AND NOTE 58 MODIFIED TO ADDED GROUP 70.
 ORIG ISS: 11/20/92 NDD NBR: WS0000241 CHANGE CLASS: ME
 DRAFT: TDD ENGR: TDD SUPV: EJZ CERTIFIED: 09/29/00 ISSUE: 13

ISSUE NOTES

ORIG ISS: 11/20/92 NDD NBR: NDD5D742-70NW-1 CHANGE CLASS:
 DRAFT: PKK ENGR: GSC SUPV: PK CERTIFIED: 11/20/92 ISSUE: 1

IN TABLE A GROUP 3 AND 4 ADDED, IN GROUPS 1 AND 2 "NON-EMI" ADDED. IN STOCKLIST ITEMS 1070 AND 1080 ADDED.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: MR ENGR: GSC SUPV: CERTIFIED: 04/16/93 ISSUE: 2

IN TABLE A GROUPS 5 AND 6 ADDED; IN STOCKLIST ITEMS 1090 AND 1100 ADDED; GRAPHICS SHEETS B3 AND B4 ADDED. ENG NOTE 53 ADDED. IN GRAPHICS SHEETS B1 AND B2 DIMENSIONS ON COMPARTMENT ADDED.
 ORIG ISS: 11/20/92 NDD NBR: 5D742-70NW-2 CHANGE CLASS: ME
 DRAFT: BWB ENGR: GSC SUPV: CERTIFIED: 01/04/94 ISSUE: 3

IN STOCKLIST ITEMS 1010, 1020, 1030, 1040, 1050, 1060, 1070 AND 1080 LINED OUT; ITEMS 1110, 1120, 1130 AND 1140 ADDED.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: BWB ENGR: GSC SUPV: CERTIFIED: 07/19/94 ISSUE: 4

IN TABLE A GROUPS 7,8,9 AND 10 ADDED. ENGINEERING NOTE 54,55 AND STOCKLIST ITEMS 1150,1160,1170 AND 1180 ADDED.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: BWB ENGR: GSC SUPV: CERTIFIED: 11/10/94 ISSUE: 5

IN TABLE A GROUPS 11,12 AND 13 ADDED. ENGINEERING NOTES 56 AND 57 ADDED. IN STOCKLIST ITEMS 1090 THROUGH 1160 LINED OUT, ITEMS 1190 THROUGH 1450 ADDED.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: MR ENGR: GSC SUPV: CERTIFIED: 06/16/95 ISSUE: 6

IN TABLE A GROUPS 14,15 AND 16 ADDED. ENG. NOTE 58 AND 59 ADDED. IN STOCKLIST ITEMS 1460 THROUGH 1530 ADDED.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: MR ENGR: GSC SUPV: CERTIFIED: 08/11/95 ISSUE: 7

IN TABLE A, GROUP 17 AND 18 ADDED. IN STOCKLIST, ITEMS 1540 AND 1550 ADDED. ENGINEERING NOTE 60 ADDED.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: GES ENGR: GSC SUPV: CERTIFIED: 03/12/96 ISSUE: 8

IN TABLE A, GROUPS 3 AND 4 WERE RATED "NRTO". ALSO, GROUPS 19 AND 20 WERE ADDED. IN STOCKLIST; ITEMS 1560,1570,1580,1590,1600, AND 1610 ADDED. GRAPHICS SHEET B5 ADDED. PROPRIETARY NOTICE CODE READ 02 ON ALL SHEETS.
 ORIG ISS: 11/20/92 CHANGE CLASS: ME
 DRAFT: GES ENGR: GSC SUPV: EJZ CERTIFIED: 08/13/96 ISSUE: 9

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BT99

5ESS - 2000 SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UP CABLE RACK
ASSEMBLY AND STOCKLIST

DWG SIZE C2	ISSUE 13
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LUCENT TECHNOLOGIES INC ED5D742-70 SHEET A1 OF 10

TABLE A-FEATURES												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY. ONE PER EACH 7 FEET - 6 INCHES OF EQUIPMENT LINEUP (NON-EMI). (SEE NOTE 55).	55 60		1									
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY. ONE PER EACH 2 FEET - 6 INCHES OF EQUIPMENT LINEUP (NON-EMI). (SEE NOTE 55).	55 60		2									
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY. ONE PER EACH 7 FEET - 6 INCHES OF EQUIPMENT LINEUP. "EMI SHIELDED APPLICATION". (SEE NOTE 55). FE:ED5D742-70,G1 DA EFF:08/13/96 REPL:NONE	55	DA	3									
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY. ONE PER EACH 2 FEET - 6 INCHES OF EQUIPMENT LINEUP. "EMI SHIELDED APPLICATION". (SEE NOTE 55). FE:ED5D742-70,G2 DA EFF:08/13/96 REPL:NONE	55	DA	4									
EQUIPMENT REQUIRED TO COVER THE TOP OF CABINETS IN A RAISED FLOOR ENVIRONMENT; WHEN A CABLE RACK IS NOT USED. ONE ASSEMBLY PER EACH 7 FEET-6 INCHES OF EQUIPMENT LINEUP. (SEE NOTE 53 AND 55). REPL:NONE	53 55		5									
EQUIPMENT REQUIRED TO COVER THE TOP OF CABINETS IN A RAISED FLOOR ENVIRONMENT; WHEN A CABLE RACK IS NOT USED. ONE ASSEMBLY PER EACH 2 FEET-6 INCHES OF EQUIPMENT LINEUP. (SEE NOTE 53 AND 55). REPL:NONE	53 55		6									
KIT/HARDWARE REQUIRED TO SUPPORT THE ALARM EQUIPMENT ED4A064-10 GROUP 8 ON TOP OF 5ESS CABINETS AND CABLE RACK. (SEE NOTE 54 AND 55). REPL:NONE	54 55		7									
KIT/HARDWARE REQUIRED TO SUPPORT THE ALARM EQUIPMENT ED4A064-10 GROUP 8 ON TOP OF 5ESS CABINETS AND TOP SECTIONS GROUPS 5 AND 6. (SEE NOTE 54 AND 55). REPL:NONE	54 55		8									
FASTENING HARDWARE REQUIRED IN ADDITION TO GROUPS 1,3 OR 5 TO BE USED WHEN CABLE RACKS ARE INSTALLED ON TOP OF PHASE II FRAME/CABINET. (SEE NOTE 55). REPL:NONE	55		9									
FASTENING HARDWARE REQUIRED IN ADDITION TO GROUPS 2,4,6,7 OR 8 TO BE USED WHEN CABLE RACKS ARE INSTALLED ON TOP OF PHASE II FRAME/CABINET. (SEE NOTE 55). REPL:NONE	55		10									
EQUIPMENT REQUIRED TO COVER THE TOP OF PHASE I SM-2000 CABINET ON A RAISED FLOOR ENVIRONMENT. (SEE NOTE 56 & 57). REPL:NONE	56 57		11									
EQUIPMENT REQUIRED TO COVER THE TOP OF PHASE II SM-2000 CABINET ON A RAISED FLOOR ENVIRONMENT. (SEE NOTE 56 & 57). REPL:NONE	56 57		12									

TABLE-A CONTINUED

ED5D742-70

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	
EQUIPMENT REQUIRED TO COVER THE OPEN TOP OF G.P.D.F. PHASE II SM-2000 RAISED FLOOR ENVIRONMENT. (SEE NOTE 56 & 57). REPL:NONE	56 57		13									
INTERFACE HARDWARE FACADE BETWEEN 6 FEET - 0 "INCHES SM-2000 PHASE II CABINET AND 4ESS CABLE RACKS AT 7 FEET - 0" INCHES ELEVATION. (SEE NOTE 58). REPL:NONE	58		14									
ADDITIONAL HARDWARE REQUIRED TO TIE THE SM-2000 ED5D743-70 END GUARD/CAP TO THE FACADE GROUP 14 (IN A STAND-ALONE APPLICATION). (SEE NOTE 58). REPL:NONE	58		15									
EQUIPMENT REQUIRED FOR 4" INCH. HIGH BY 2 FEET - 6" INCHES OF EQUIPMENT LINE UP, USED AS TOP SECTION OVER SM-2000 PHASE II CABINET IN THE RAISED FLOOR ENVIRONMENT. (SEE NOTE 59). REPL:NONE	59		16									
SNAP-ON GROMMET/CABLE DRESSING MATERIAL TO BE INSTALLED BETWEEN CABLE RACK AND TOP OF CABINET AT CABLE ENTRANCE INTO THE CABINET, IN ADDITION TO GROUP 1. REPL:NONE	60		17									
SNAP-ON GROMMET/CABLE DRESSING MATERIAL TO BE INSTALLED BETWEEN CABLE RACK AND TOP OF CABINET AT CABLE ENTRANCE INTO THE CABINET, IN ADDITION TO GROUP 2. REPL:NONE	60		18									
EQUIPMENT REQUIRED FOR 4-INCH HIGH BY 7-FOOT, 6-INCHES OF EQUIPMENT LINEUP. USED AS TOP SECTION OVER SM-2000, PHASE II CABINET IN THE RAISED FLOOR ENVIRONMENT. (SEE NOTE 59) REPL:NONE	59		19									
EQUIPMENT REQUIRED TO INSTALL "ASU2" IN THE RAISED FLOOR ENVIRONMENT OVER GROUP 16 AND/OR GROUP 19. REPL:NONE			20									
"LUCENT RED" INTERFACE HARDWARE FACADE BETWEEN 6 FEET - 0 INCHES SM2000 PHASE II CABINET AND 4ESS CABLE RACK AT 7 FEET - 0 INCHES ELEVATION.	58 61		70									

TABLE-A CONTINUED

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BT99

5ESS - 2000 SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UP CABLE RACK
ASSEMBLY AND STOCKLIST

DWG SIZE
C2

ISSUE
13

LUCENT TECHNOLOGIES INC

ED5D742-70

SHEET A2
OF 10

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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
"LUCENT RED" EQUIPMENT REQUIRED FOR 4 INCHES HIGH BY 2 FEET - 6 INCHES OF EQUIPMENT LINE UP. USED AS TOP SECTION OVER SM-2000 PHASE II CABINET IN THE RAISED FLOOR ENVIRONMENT.	59 61		71							
"LUCENT RED" EQUIPMENT REQUIRED FOR 4 INCHES HIGH BY 7 FEET - 6 INCHES OF EQUIPMENT LINE UP. USED AS TOP SECTION OVER SM-2000 PHASE II CABINET IN THE RAISED FLOOR ENVIRONMENT.	59 61		72							
"LUCENT RED" EQUIPMENT REQUIRED TO INSTALL "ASU2" IN THE RAISED FLOOR ENVIRONMENT OVER GROUP 71 AND/OR GROUP 72.	61		73							
END OF TABLE-A										

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5ESS - 2000 SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UP CABLE RACK
ASSEMBLY AND STOCKLIST

DWG SIZE
C2

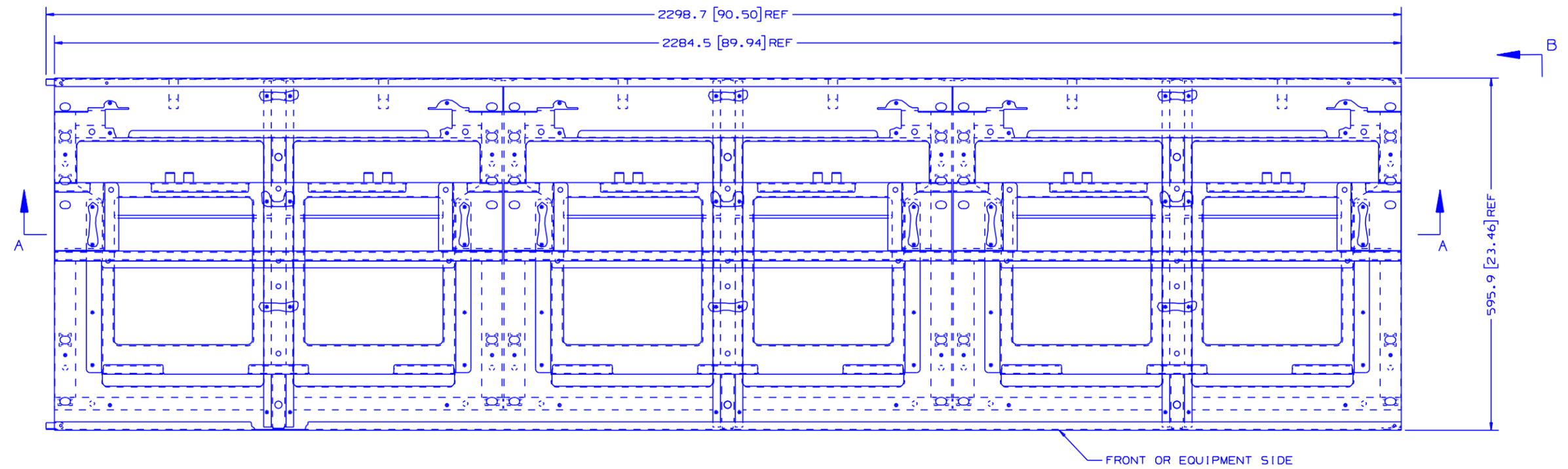
ISSUE
13

ED5D742-70

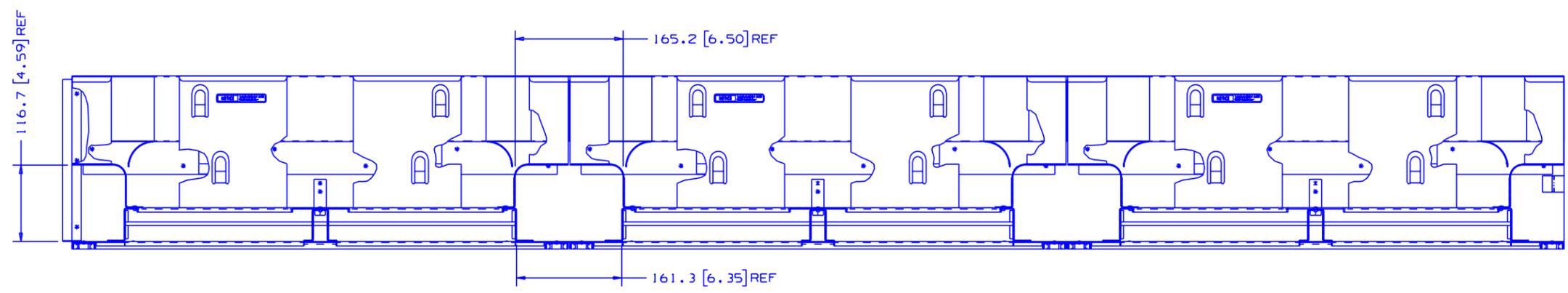
LUCENT TECHNOLOGIES INC ED5D742-70

SHEET A3
OF 10

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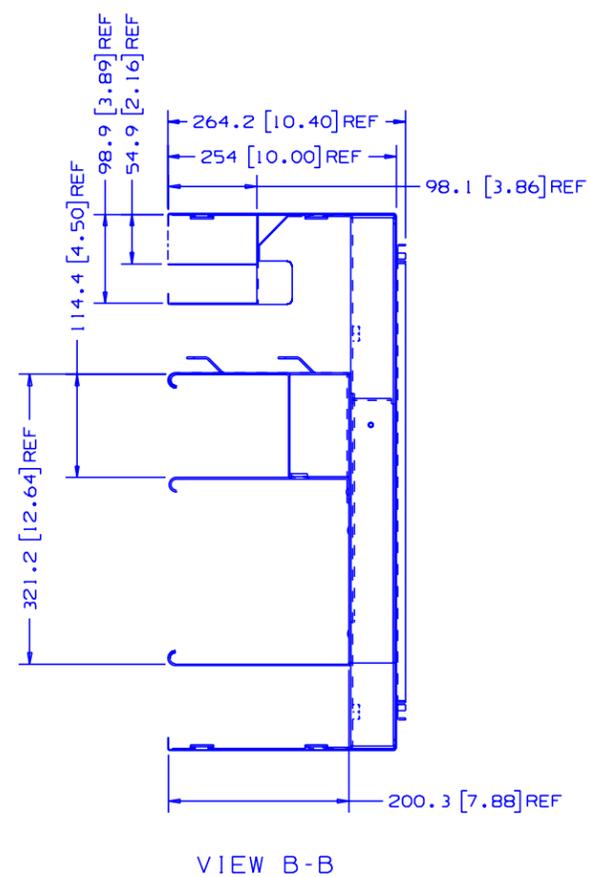
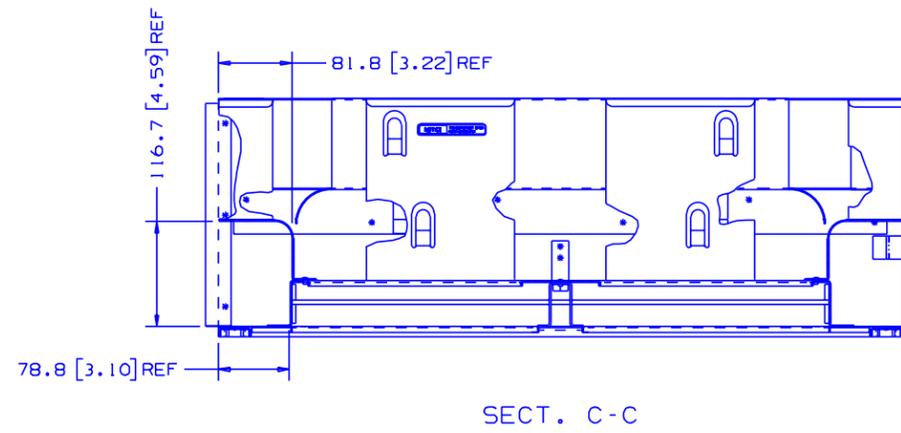
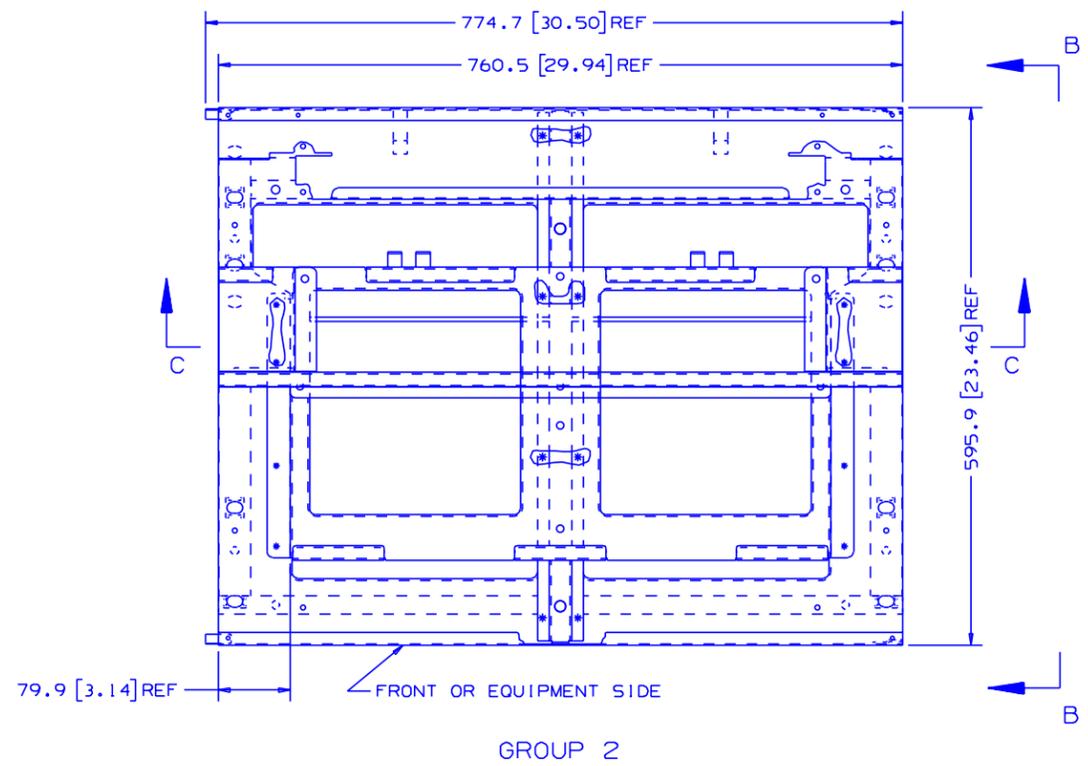


GROUP 1



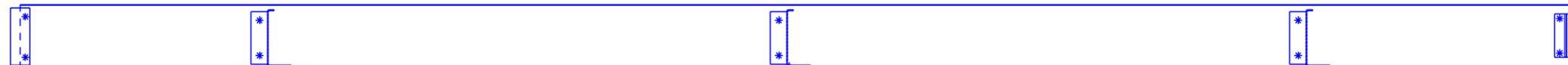
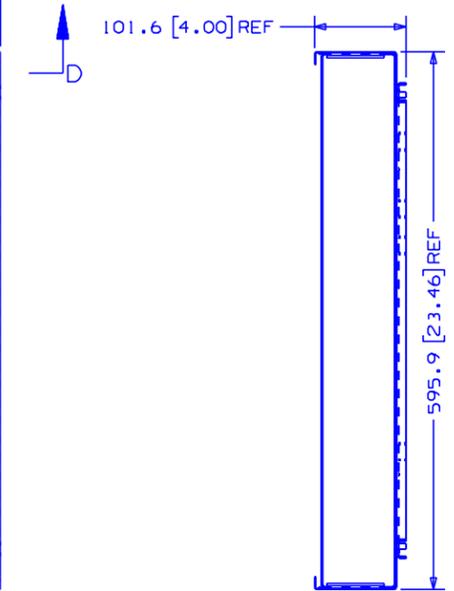
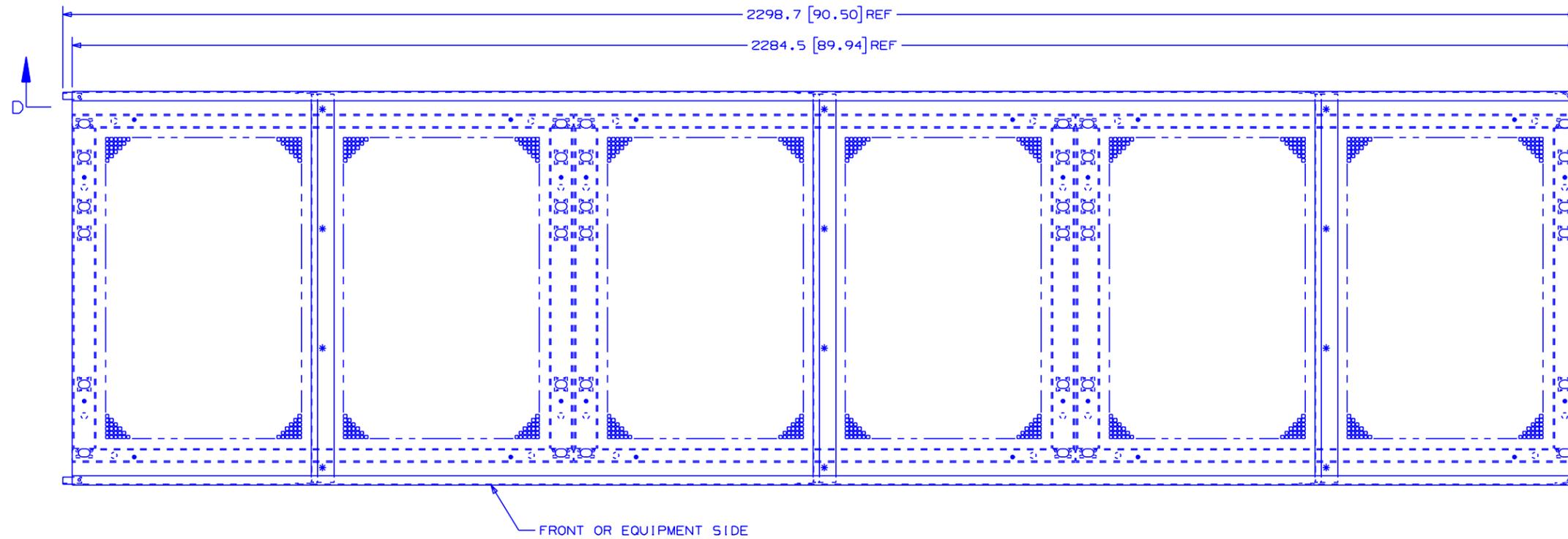
SECT. A-A

SEE PROPRIETARY NOTICE ON SHEET ONE			
5ESS - 2000 LINE UP CABLE RACK ASSEMBLY		DWG SIZE	ISSUE
		C2	9
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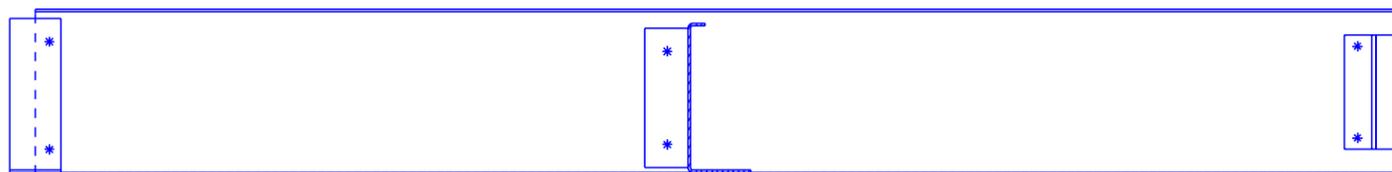
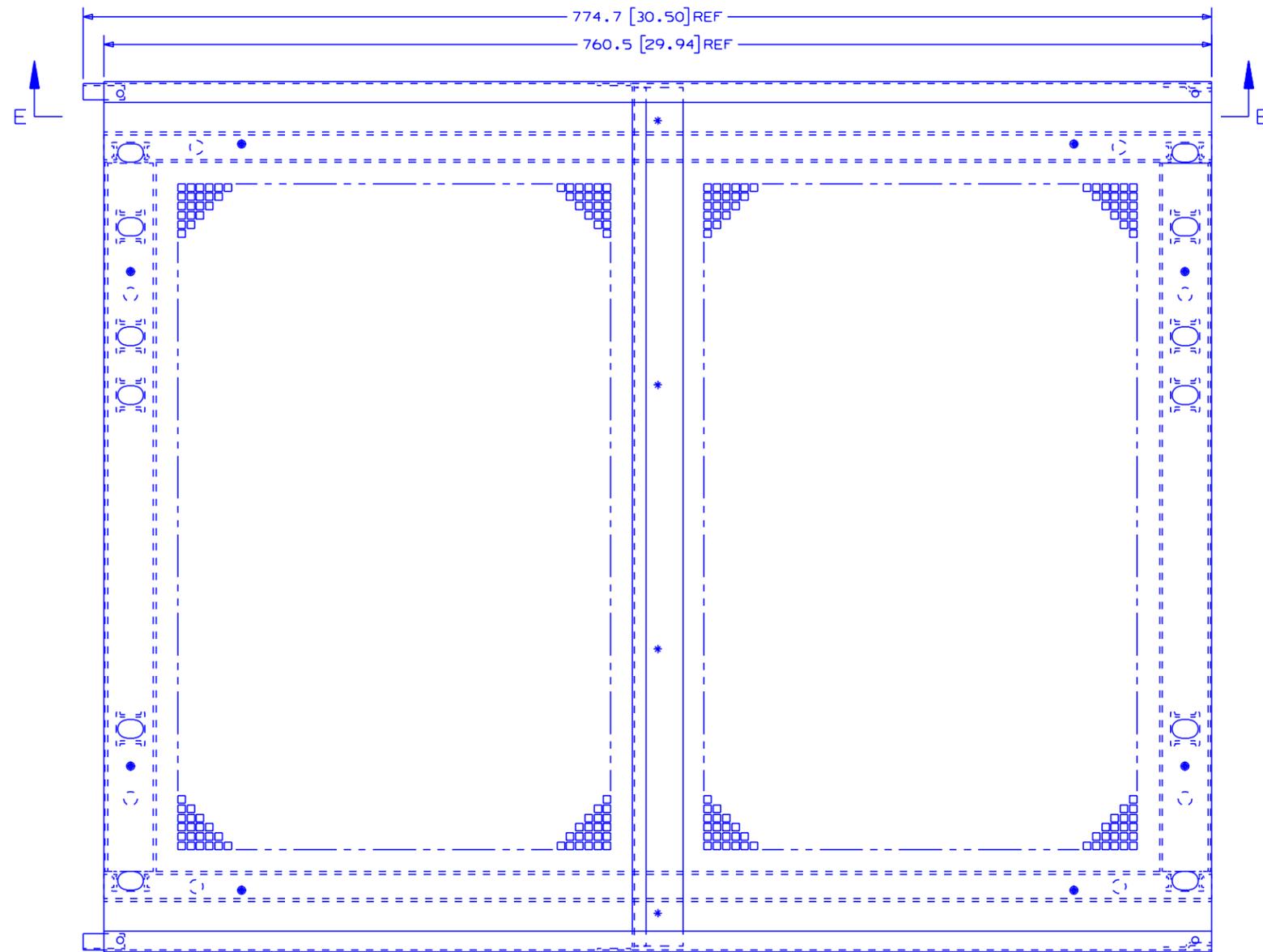
SESS - 2000 LINE UP CABLE RACK ASSEMBLY		DWG SIZE	ISSUE
		C2	9
LUCENT TECHNOLOGIES, INC.		ED5D742-70	SHEET B2



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SESS - 2000 LINE UP CABLE RACK ASSEMBLY		DWG SIZE C2	ISSUE 9
LUCENT TECHNOLOGIES, INC.		ED5D742-70	SHEET B3

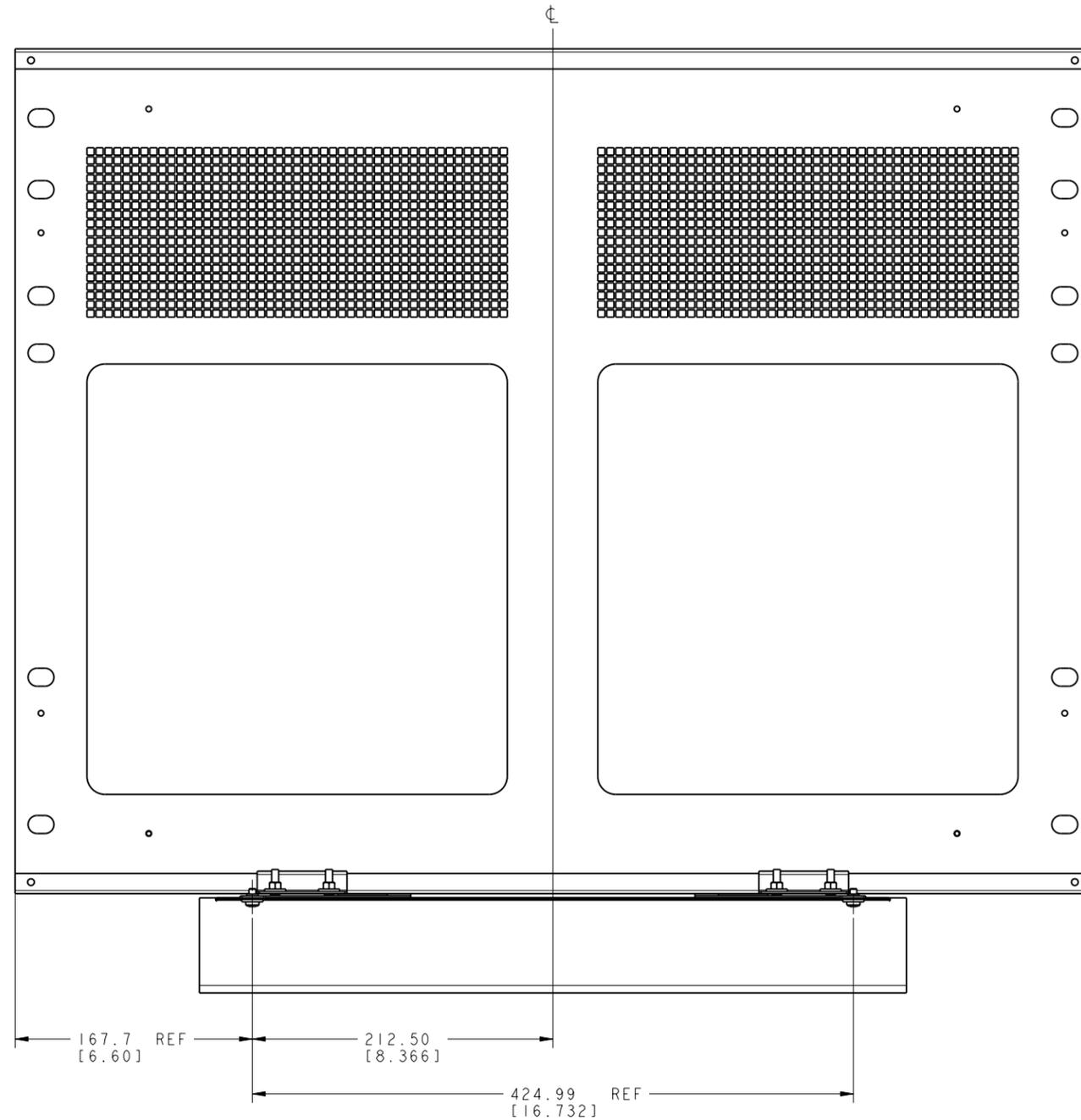
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5ESS - 2000 LINE UP CABLE RACK ASSEMBLY		DWG SIZE C2
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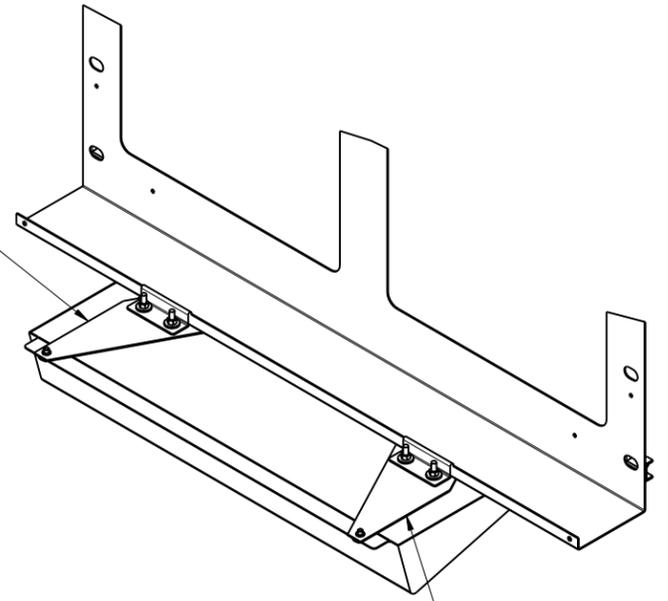
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1.5
Create
COMMON-HARDWARE



847568193
ASSY, 5ESS
TOP SECTION
REF.

848174629
BRACKET, LH
CNTRL OFC BLUE
GROUP 20
OR
848560116
BRACKET, LH
LUCENT RED
GROUP 73



SCALE 5/16

848174611
BRACKET, RH
CNTRL OFC BLUE
GROUP 20
OR
848560108
BRACKET, RH
LUCENT RED
GROUP 73

901342162
SCR FHM 90°
M5 x .8 x 20 SST
4 REQ'D.

901198747
M5 x .8 HEX NUT
4 REQ'D.

848174637
BRACKET, MOUNTING
CNTRL OFC BLUE
2 REQ'D.
GROUP 20
OR
848560124
BRACKET, MOUNTING
LUCENT RED
2 REQ'D.
GROUP 73

901198689
M5 PLAIN WASHER
6 REQ'D.

847757994
ASSY, ALARM
STATUS UNIT
REF.

901271049
SCR TTF M5 x .8 x 10
2 REQ'D.

PROJ-EOEDFORM.FRM-FEB 96

ED5D742-70

GROUPS 20 & 73 (INSTALLED WITH GROUP 16 OR 71)

MODELED BY: tderengowski DATE: 14-JUL-00

5ESS - 2000 LINE UP CABLE RACK ASSEMBLY		THIRD ANGLE PROJ 	
DWG SIZE C2	ISSUE 13		
LUCENT TECHNOLOGIES		ED5D742-70	SHEET NO. B5

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1010	1	1	847000890		ASSEMBLY,CABLE RACK				
1020	2	1	847001971		ASSEMBLY,CABLE RACK				
1030	1,3	8	801472853	P-147285	SCREW,HEXAGON HEAD CAP .375-16 X 1-1/2		*		
1040	2,4	4	801472853	P-147285	SCREW,HEXAGON HEAD CAP .375-16 X 1-1/2		*		
1050	1,3	8	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH		*		
1060	2,4	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH		*		
1070	3	1	847147048		ASSEMBLY,CABLE RACK				
1080	4	1	847147055		ASSEMBLY,CABLE RACK				
1090	5	1	847210713		KIT, TOP SECTION CABINET E/W 847194198,996295333, 801472853				
1100	6	1	847210721		KIT, TOP SECTION CABINET E/W 847194172,996295333, 801472853				
1110	1	1	847223625		ASSEMBLY,CABLE RACK (KIT) E/W 847000890,801472853, 996295333				
1120	2	1	847223633		ASSEMBLY,CABLE RACK (KIT) E/W 847001971,801472853, 996295333				
1130	3	1	847223641		ASSEMBLY,CABLE RACK (KIT) E/W 847147048,801472853, 996295333				
1140	4	1	847223658		ASSEMBLY,CABLE RACK (KIT) E/W 847147055,801472853, 996295333				
1150	7	1	847401478		KIT,MOUNTING HARDWARE E/W 847401486,801472853, 996295333,840059570, 802496810				
1160	8	1	847407400		KIT,MOUNTING HARDWARE E/W 847407418,801472853, 996295333,840059570, 802496810				
1170	9,19	8	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1180	10,16	4	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1190	1	1	847000890		ASSEMBLY,CABLE RACK				
1200	2	1	847001971		ASSEMBLY,CABLE RACK				
1210	1,3	8	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1220	2,4,6	4	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1230	1,3,9,19	8	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1240	2,4,6,10,16	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1250	3	1	847147048		ASSEMBLY,CABLE RACK				
1260	4	1	847147055		ASSEMBLY,CABLE RACK				
1270	5	1	847194198		ASSEMBLY, TOP SECTION 7'-6" NOM				
1280	5	12	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1290	5	12	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1300	6	1	847194172		ASSEMBLY, TOP SECTION 2'-6" NOM				

STOCKLIST CONTINUED ON SHEET D2

ED5D742-70

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

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

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

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

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

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

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

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

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

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

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5ESS - 2000 SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UP CABLE RACK
ASSEMBLY AND STOCKLIST

BT99

DWG SIZE C2

ISSUE 13

LUCENT TECHNOLOGIES INC ED5D742-70

SHEET D1 OF 10

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1310	7	1	847401486		ASSEMBLY,MOUNTING PLATE				
1320	8	1	847407418		ASSEMBLY,MOUNTING PLATE				
1330	7,8	2	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1340	7,8	2	901349654		SCREW,HEXAGONAL .375 - 16 X 1-1/2 IN				
1350	7,8	3	901361816		WASHER,289A ZINC CHROMATE, STEEL .195 X .381 X .020				
1360	7,8	3	901373357		SCREW,289A ZINC CHROMATE, STEEL .190 IN 24 TPI X 3/8				
1370	11	1	847535150		COVER, TOP				
1380	11	4	901349597		SCREW,MACHINE, HEXAGONAL .375 IN X 16 X 1/2 IN				
1390	11	4	901264747		WASHER,SPRING LOCK, STEEL 10.2MM ID, 18.1MM OD 289A FINISH				
1400	12	1	847535309		COVER, TOP				
1410	12,13	2	901342360		SCREW,CAP, STEEL HEX HEAD M6 X 1MM X 10MM				
1420	12,13	2	901239327		WASHER,HELICAL SPRING LOCK 6MM DIA X 1.6MM THK STEEL 289A ZINC PLATE #M6				
1430	12,13	2	901264747		WASHER,SPRING LOCK, STEEL 10.2MM ID, 18.1MM OD 289A FINISH				
1440	12,13	2	901342659		SCREW,HEXAGONAL, STEEL M10 X 1.5MM X 16MM STD				
1450	13	1	847535150		COVER, TOP				
1460	14	1	847465358		COVER,CABINET ASSEMBLY				
1470	14	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1480	14	4	901342659		SCREW,HEXAGONAL, STEEL M10 X 1.5MM X 16MM STD				
1490	15	4	847592227		ASSEMBLY,TIE PLATE				
1500	15	4	901352583		NUT,HEX #10-32, .130 THICK, STEEL, 289A ZINC CHROMATE				
1510	15	4	901361709		WASHER,EXTERNAL TOOTH				
1520	15	4	901374306		SCREW,THREAD ROLLING .164" X 32 TPI X 3/8 289A ZINC CHROMATE HEXAGONAL FLANGE				
1530	16	1	847568193		ASSEMBLY, TOP SECTION 2'-6" NOM				
1540	17	6	847404423		COVER,PROTECTIVE GASKET COVER				
1550	18	2	847404423		COVER,PROTECTIVE GASKET COVER				
1560	19	1	847729969		ASSEMBLY, TOP SECTION 7' -6" NOMINAL				
1570	20	1	848174611		BRACKET,MOUNTING, RIGHT SIDE				
1580	20	1	848174629		BRACKET,MOUNTING, LEFT SIDE				
1590	20	4	901342162		SCREW,MACHINE, FLAT COUNTERSUNK M5, .8MM PITCH X 20MM				
1600	20	6	901198689		WASHER,FLAT(PLAIN) 5.50MM ID, 15.00MM OD #M5				
1610	20	2	901343509		SCREW THREAD ROLLING, PAN, PHILL IPS ACR 2				
1620	20	2	848174637		BRACKET,MOUNTING				
1630	20	4	901198747		NUT,HEX 4.70X8.00MM #M5				
***** STOCKLIST CONTINUED AT RIGHT *****									

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1700	70	1	848560025		COVER CABINET				
1710	70	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1720	70	4	901342659		SCREW,HEXAGONAL, STEEL M10 X 1.5MM X 16MM STD				
1730	71	1	848560041		ASSEMBLY, TOP				
1740	71	4	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1750	71	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1760	72	1	848560074		ASSEMBLY, TOP				
1770	72	8	901342758	M10	SCREW,CAP (HEXAGONAL) M10 X 1.5MM X 40MM STEEL, 289A ZINC CHROMATE				
1780	72	8	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH				
1790	73	1	848560108		BRACKET,MOUNTING				
1800	73	1	848560116		BRACKET,MOUNTING, LEFT SIDE				
1810	73	4	901342162		SCREW,MACHINE, FLAT COUNTERSUNK M5, .8MM PITCH X 20MM				
1820	73	6	901198689		WASHER,FLAT(PLAIN) 5.50MM ID, 15.00MM OD #M5				
1830	73	2	901343509		SCREW THREAD ROLLING, PAN, PHILL IPS ACR 2				
1840	73	2	848560124		BRACKET,MOUNTING				
1850	73	4	901198747		NUT,HEX 4.70X8.00MM #M5				
***** END OF STOCKLIST *****									

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