

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
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY. ONE PER EACH 7 FEET - 6 INCHES OF EQUIPMENT LINEUP. (SEE GR 11).	56		1							
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY. ONE PER EACH 2 FEET - 6 INCHES OF EQUIPMENT LINEUP. (SEE GR 12).	56		2							
SPACERS REQUIRED WHEN ADDING (1) ONE 30 INCH WIDE CABINET IN A VACANT POSITION OCCUPIED BY A BRIDGE ORDERED AND INSTALLED BEFORE 1/16/86. (SEE NOTE 53).	53		3							
EQUIPMENT FOR ONE CABLE RACK FACADE ASSEMBLY REQUIRED OVER THE REAR OF A 30 INCH DEEP CABINET.		DA	4							
EQUIPMENT REQUIRED FOR ONE CABLE FACADE END COVER, SEE NOTE 54.		DA	5							
EQUIPMENT REQUIRED FOR ONE CABLE FACADE END COVER, RIGHT HAND SEE NOTE 54.		MD	6							
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY IN A PBX APPLICATION. ONE PER EACH 90 INCH EQUIPMENT LINEUP. (SEE GR 11).	56		7							
EQUIPMENT REQUIRED FOR LINEUP CABLE RACK ASSEMBLY IN A PBX APPLICATION. ONE PER EACH 30 INCH EQUIPMENT LINEUP. (SEE GR 12).	56		8							
EQUIPMENT REQUIRED FOR ONE CABLE RACK FACADE ASSEMBLY IN A PBX APPLICATION. REQUIRED OVER THE REAR OF A 30 INCH DEEP CABINET.		DA	9							
EQUIPMENT REQUIRED FOR ONE FLAT PLATE, FOR THE TOP FRONT OR REAR OF A 30 INCH DEEP CABINET.			10							

TABLE-A CONTINUED

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T 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. WHEN ADDING CABINETS TO VACANT LINE UP POSITIONS WHERE THE CABLE RACK IS SUPPORTED BY ED-5D524-70 G-1,2 OR 3 BRIDGES AND THE BRIDGES WERE INSTALLED BEFORE 1/16/86 IT WILL BE NECESSARY TO ORDER ONE (1) GROUP 3 FOR EACH 30" CABINET. THIS WILL PROVIDE THE NECESSARY SPACERS AND SCREWS REQUIRED BETWEEN THE CABLE RACK AND THE TOPS OF THE CABINET.

54. ORDER ONE END COVER FOR THE END OF A 30IN DEEP CABINET ADJACENT TO A 21 IN CABINET.

55. FOR APPLICATION IN A PRIVATE BRANCH EXCHANGES, ORDER GROUPS 7,8, 9.

56. SPECIFY GR 11 OR 12 WHEN THE TELEPHONE COMPANY REQUIRES THE SEGREGATION OF POWER CABLES FROM COMMUNICATION CABLES ON EXISTING/INSTALLED EQUIPMENT.

ISSUE NOTES

TABLE A GROUPS 7,8 & 9 ADDED. STOCKLIST ITEMS 1250 TO 1320 ADDED. ITEMS 1090, 1100 & 1180 GROUP 7 ADDED. ITEMS 1110,1120 & 1140 GROUP 8 ADDED. ITEMS 1180, 1190 & 1240 GROUP 9 ADDED. NOTE 55 ADDED.

ORIG ISS: 03/07/83 NDD NBR: 5D509NW-3 CHANGE CLASS: B

DRAFT: DSL ENGR: RJC SUPV: VAULT: ISSUE: 11

TABLE A GRPS 4,5 AND 9 WERE RATED 'STD'. IN SL ITEMS 1050 TO 1080,1100,1120, 1270 TO 1300 LINED-OUT. GRP 10 ADDED.

ORIG ISS: 03/07/83 NDD NBR: 5D509NW4 CHANGE CLASS: B

DRAFT: DSL ENGR: RJC SUPV: VAULT: ISSUE: 12

DRAWING CONVERTED FROM SEDBS TO MDS COMPUTER SYSTEMS. DRAWING RATING READ PROV.

ORIG ISS: 03/07/83 CHANGE CLASS: D

DRAFT: DSL ENGR: RJC SUPV: CERTIFIED: 04/29/86 ISSUE: 13

TABLE 'A' GROUP 3 'ORDERED AND INSTALLED BEFORE 1/16/86' ADDED; GROUP 10 WORD 'DEEP' ADDED AFTER 30 INCH.

ORIG ISS: 03/07/83 CHANGE CLASS: MF

DRAFT: PKK ENGR: GSC SUPV: CERTIFIED: 04/12/90 ISSUE: 14

TABLE A GROUPS 11,12 ADDED, NOTE 56 ADDED TO ENGINEERING NOTES. IN TABLE A REF NOTE 56 AND SEE GR 11 ADDED TO GR 1, REF NOTE 56 AND SEE GR 12 ADDED TO GR 2, REF NOTE 56 AND SEE GR 11 ADDED TO GR 7, REF NOTE 56 AND SEE GR 12 ADDED TO GR 8. STOCKLIST ITEMS 1360 & 1370 ADDED, SHEET B2 ADDED TO GRAPHICS PORTION.

ORIG ISS: 03/07/83 NDD NBR: NDD5D509NW-5 CHANGE CLASS: B

DRAFT: PKK ENGR: GSC SUPV: CERTIFIED: 03/19/91 ISSUE: 15

IN SL ITEM 1380 AND 1390 ADDED, GRAPHICS SHT B2 AND C1 CHANGED TO SHOW RETAINING CLIP ASS'Y OF DIVIDER.

ORIG ISS: 03/07/83 CHANGE CLASS: B

DRAFT: PKK ENGR: GSC SUPV: CERTIFIED: 01/30/92 ISSUE: 16

UPDATED A AND D SHEETS TO REFLECT INTELLECTUAL PROPERTY CLASSIFICATION CHANGES.

ORIG ISS: 03/07/83 CHANGE CLASS: ME

DRAFT: SMD ENGR: EMR SUPV: EJZ CERTIFIED: 10/13/00 ISSUE: 17

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

DWG SIZE	ISSUE
C2	17

LUCENT TECHNOLOGIES INC ED5D509-70 SHEET A1 OF 6

ED5D509-70

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
EQUIPMENT REQUIRED TO RETROFIT EXISTING/INSTALLED 7 FEET - 6 INCHES LINEUP CABLE RACK, WHEN THE TELEPHONE COMPANY REQUIRES SEGREGATION OF POWER CABLE FROM COMMUNICATION CABLE (SEE GR 1 OR 7).		56	11							
EQUIPMENT REQUIRED TO RETROFIT EXISTING/INSTALLED 2 FEET - 2 INCHES LINEUP CABLE RACK, WHEN THE TELEPHONE COMPANY REQUIRES SEGREGATION OF POWER CABLES FROM COMMUNICATION CABLES (SEE GR 2 OR 8).		56	12							
END OF TABLE-A										

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SPECIFICATION FOR
LINE UP CABLE RACK
ASSEMBLY AND STOCKLIST

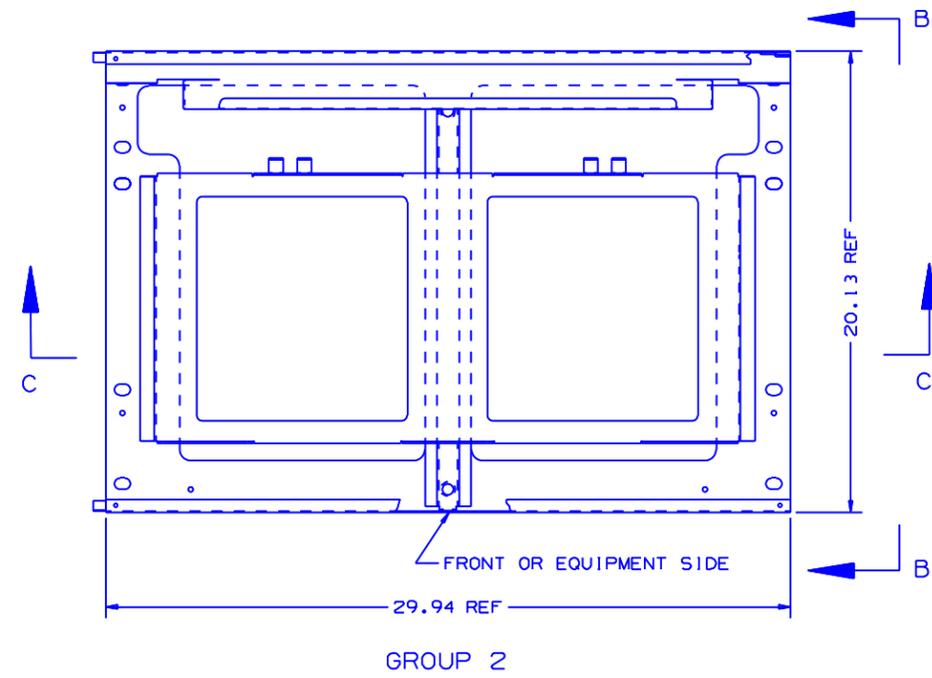
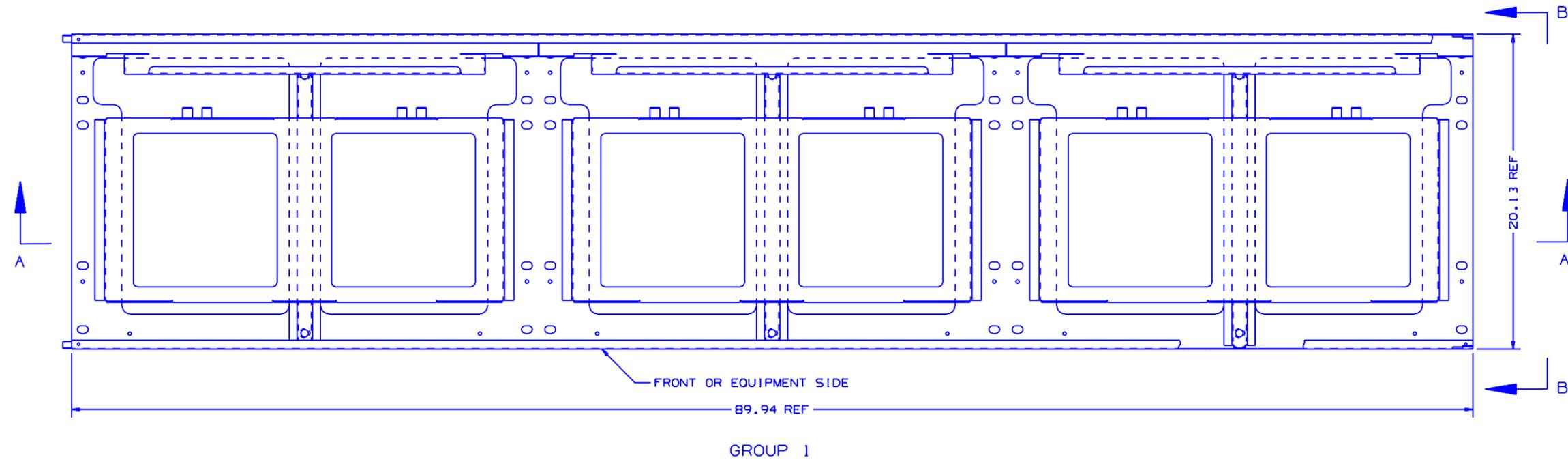
DWG SIZE C2 ISSUE 17

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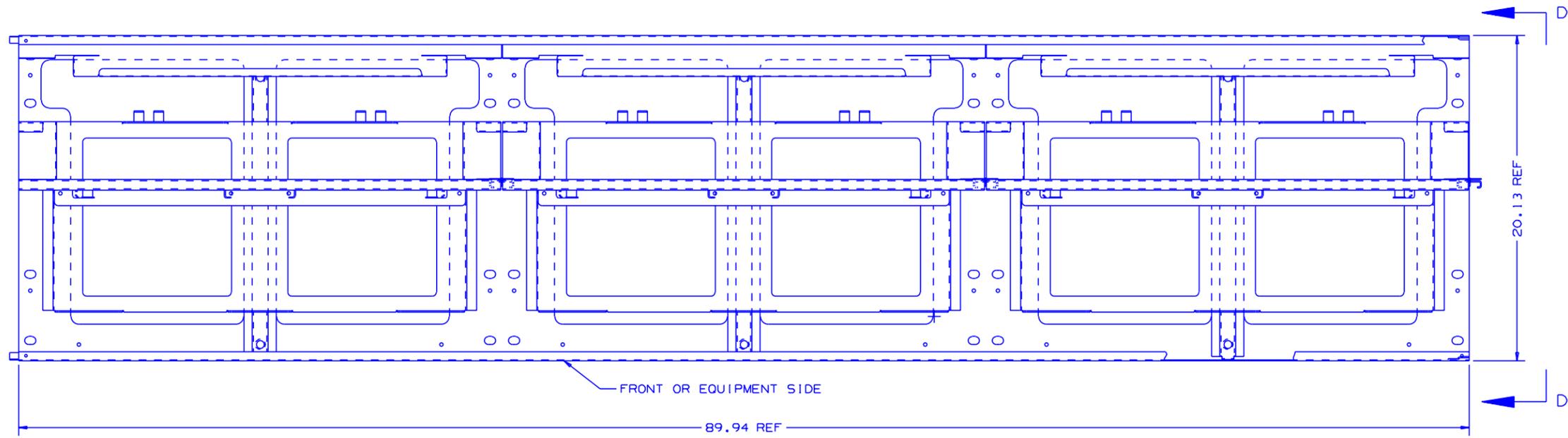
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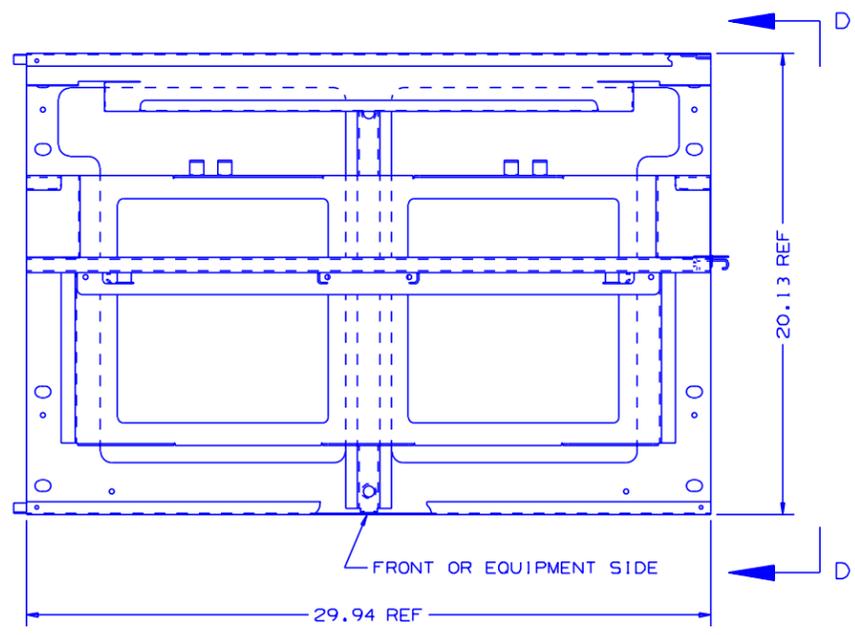
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LINE UP CABLE RACK ASSEMBLY		DWG SIZE C2
		ISSUE 15
AT&T	ED5D509-70 <small>PRINTED IN U.S.A.</small>	SHEET B1

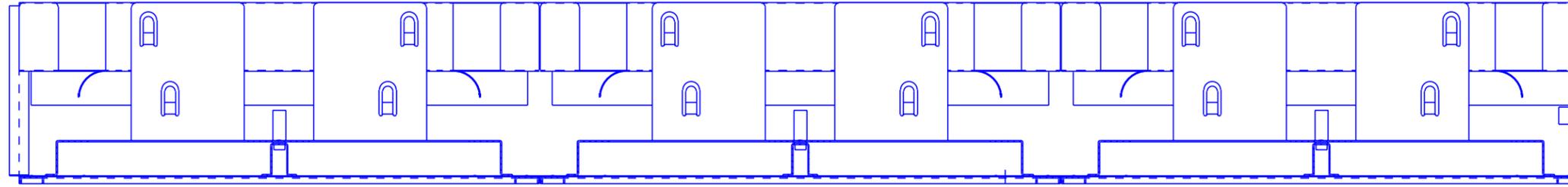


GROUP 11

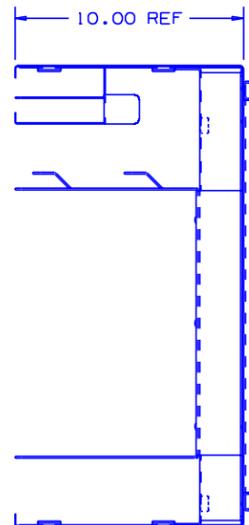


GROUP 12

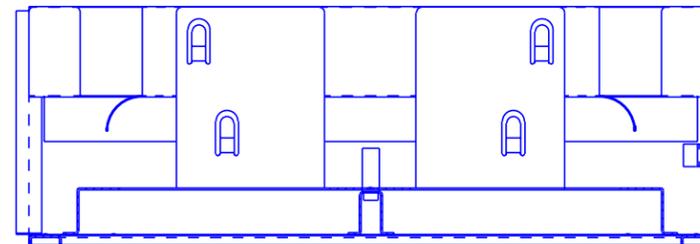
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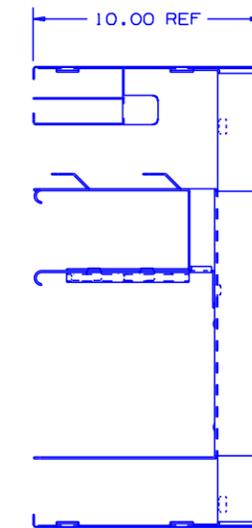
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VIEW B-B



SECT. C-C



VIEW D-D

SEE PROPRIETARY NOTICE ON SHEET ONE

LINE UP CABLE RACK
ASSEMBLY

DWG SIZE C2	ISSUE 16
AT&T	SHEET C1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1010	1	1	843071010		CABLE ASSEMBLY,RACK				
1020	2	1	843071002		CABLE ASSEMBLY,RACK				
1040	1,2	1	843071135		PLATE SPLICE				
1050	1	6	843071499		SPACER			*	
1060	1	6	843071507		SPACER			*	
1070	2	2	843071499		SPACER			*	
1080	2	2	843071507		SPACER			*	
1090	1,7	8	801472853	P-147285	SCREW,HEXAGON HEAD CAP .375-16 X 1-1/2			*	
1100	1,7	24	840047476		SCREW			*	
1110	2,8	4	801472853	P-147285	SCREW,HEXAGON HEAD CAP .375-16 X 1-1/2			*	
1120	2,8	8	840047476		SCREW			*	
1130	1,7	8	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH OR EQUIVALENT			*	
1140	2,8	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH OR EQUIVALENT			*	
1150	3	2	843071507		SPACER				
1160	3	2	843071499		SPACER				
1170	3	8	840047476		SCREW			*	
1180	4,9	4	801472853	P-147285	SCREW,HEXAGON HEAD CAP .375-16 X 1-1/2			*	
1190	4,9	4	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH OR EQUIVALENT			*	
1200	4	1	845309624		RACK,CABLE FACADE ASSEMBLY				
1210	4	1	845309616		SPACER			*	
1220	5	1	845309657		FACADE END COVER				
1230	6	1	845309665		FACADE END COVER (RT)				
1240	4,9	2	840047476		SCREW			*	
1250	7	1	845312644		CABLE ASSEMBLY,RACK				
1260	8	1	845312636		CABLE ASSEMBLY,RACK				
1270	7	6	845312677		SPACER			*	
1280	7	6	845312685		SPACER			*	
1290	8	2	845312677		SPACER			*	
1300	8	2	845312685		SPACER			*	
1310	9	1	845312651		CABLE ASSEMBLY,RACK				
1320	9	1	845312669		SPACER			*	
1330	10	1	845313725		PLATE,FLAT				
1340	10	2	801085119	P-108511	SCREW,HEXAGON HEAD CAP .375-16 X 3/4				
1350	10	2	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH OR EQUIVALENT				
1360	11	3	846651990		ASSEMBLY,DIVIDER			*	
1370	12	1	846651990		ASSEMBLY,DIVIDER			*	
1380	11	3	846881522		CLIP,RETAINING				
1390	12	1	846881522		CLIP,RETAINING				
***** END OF STOCKLIST *****									

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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.

"**" 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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