

ISSUE NOTES (CONTINUED)				
(H7768) IN TABLE A ADDED GROUPS 26,27,28 AND 29. IN STOCKLIST ADDED ITEM 1695, MODIFIED ITEMS 1600,1610,1620,1630,1640,1650, 1670,1680,1690,1700,1710,1720,1730,1740,1760,1770,1780,1790, 1800 AND 1810. IN GRAPHICS MODIFIED FIGURES 5 AND 6. (PT15) CHANGED PROPRIETARY CODE TO 23. UPDATED ALL GRAPHIC SHEETS TO LUCENT TECHNOLOGIES. MODIFIED ENGINEERING NOTE 51. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: RGM	CERTIFIED: 10/17/96	ISSUE: 15
(7946) IN TABLE A MODIFIED GROUPS 8, 9, 10, 11, 12, 13, 16, 17, 18, 19, 22, 24, 25, 26, 27, 28 AND 29. ORIG ISS: 04/08/91 CHANGE CLASS: ME				
DRAFT: WFB	ENGR: WFB	SUPV: RGM	CERTIFIED: 01/16/97	ISSUE: 16
(H7777) IN TABLE A ADDED GROUPS 8A,10A,12A,30,31,32,34,511 THRU 518 AND D THRU H,J THRU N,P & R,F5. GROUP 1,3,4,5,8 THRU 29, 500,501,503, THRU 510,A AND C,F5 WERE RATED "STANDARD". IN STOCKLIST ADDED ITEMS 1005, 1025, 1075, 1085, 1185, 1605, 1615, 1645, 1662, 1667, 1687, 1697, 1785, 1795, 1805, 1855, 5110 THRU 5180 AND 5240, MODIFIED ITEMS 1340, 1380, 1620, 1650, 1670, 1680, 1690, 1700, 1710, 1720, 1810, 1860, 1870 AND 1880. IN MISCELLANEOUS TABLES MODIFIED TABLES D4 AND D5. IN GRAPHICS ADDED FIGURES 8, 9, 10, 11, 12, AND E, DA'D FIGURES 1, 3, 5, 6, 7, AND D, MODIFIED FIGURE 2 & C. ORIG ISS: 04/08/91 NDD NBR: NDD5D678NW-11 CHANGE CLASS: ME				
DRAFT: WFB	ENGR: WFB	SUPV: RGM	CERTIFIED: 04/14/97	ISSUE: 17
(H8259) IN TABLE A 'DA' LIST 502,511 THRU 518. REMOVE TABLES D4 AND D5. ADD ENGINEERING NOTE 53 AND LINE OUT ENGINEERING NOTE 152 AND 153. ALL CHANGES PER CHEETAH REQUIREMENTS. ORIG ISS: 04/08/91 NDD NBR: NDD5D678NW-17 CHANGE CLASS: ME				
DRAFT: WFB	ENGR: WFB	SUPV: RMG	CERTIFIED: 09/26/97	ISSUE: 18
(H8434) IN TABLE A GROUPS 2,8A,10A,12A,30,31,32,33,34 RATED DA. GROUPS 2A,8B,10B,12B,30A,31A,32A,33A,34A ADDED. GROUPS D,E,F,G,H,J,K,L,M,N,P,R,T,F1,F2,F3,F5. NOTES 500 ADDED IN TABLE A RERATE GROUPS F1,F2,F3,F5 FROM LA TO STANDARD. ADD MANUFACTURING NOTE 1. ADD NOTE 500 TO ENGINEERING NOTES. (PI 18.)-STOCKLIST ITEMS 1646, 1806, 1856 ADDED. CHANGE GRAPHIC SHEETS B15, B16 B17 ACCORDINGLY. ADDITIONS MADE TO TABLE A, GROUPS 12A, 34, B IN EQUIPMENT COLUMN. REMOVE REF NOTE 500 FROM GROUP B. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: WFB	ENGR: WFB	SUPV: RMB	CERTIFIED: 03/12/99	ISSUE: 19

ISSUE NOTES (CONTINUED)				
(H7304) CHANGED GRAPHIC FIGS. 5,6,C AND D. IN TABLE A ADDED GROUPS 16,17,18 AND 19. IN STOCKLIST MODIFIED ITEMS 1210,1600, 1610,1620 1630,1640,1650,1670,1680,1690,1700,1710,1720,1730,1740, 1760,1770,1780,1790,1800 AND 1810. IN STOCKLIST ADDED ITEM 1685. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 10/28/94	ISSUE: 9
(H7453) TABLES D1,D4 THRU D8 ADDED. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 03/09/95	ISSUE: 10
(PT11) LINED OUT STOCKLIST ITEMS 1040,1110 AND 1190, ADDED ITEMS 1041,1111 AND 1191. MODIFIED GRAPHIC FIGS. 1,2 AND 3. IN TABLE A CORRECTED SPELLING ON GROUP 16 DESCRIPTION. ORIG ISS: 04/08/91 CHANGE CLASS: MF				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 09/11/95	ISSUE: 11
(H7642) IN TABLE A MODIFIED LISTS 500 THRU 510. IN MISCELLANEOUS TABLES MODIFIED TABLES D4 AND D5, DELETED TABLES D6,D7 AND D8. IN ENGINEERING NOTES ADDED NOTE 153. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 10/26/95	ISSUE: 12
(H7563) IN TABLE A MODIFIED LISTS 1,3,8,9,10 AND 11, ADDED LISTS 20 THRU 25. IN STOCKLIST MODIFIED ITEMS 1000,1015,1020,1041, 1050,1090,1115,1120,1160,1170,1180,1191,1290,1300,1310,1320, 1340,1380,1600 THRU 1650,1670,1680,1690 THRU 1740 AND 1760 THRU 1810, ADDED ITEMS 1080 AND 1665. MODIFIED GRAPHIC FIGS. 1,3,5,6,C AND D. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 11/17/95	ISSUE: 13
(CN64517) IN TABLE A ADDED GROUP T. IN STOCKLIST ADDED ITEM 1900. ORIG ISS: 04/08/91 CHANGE CLASS: A				
DRAFT: JAP	ENGR: JAP	SUPV: RGM	CERTIFIED: 08/15/96	ISSUE: 14

ISSUE NOTES				
ORIG ISS: 04/08/91 NDD NBR: NDD5D678NW-1 CHANGE CLASS:				
DRAFT: PKK	ENGR: TMR	SUPV: EJZ	CERTIFIED: 04/08/91	ISSUE: 1
NOTE 13 ADDED; IN TABLE A, GROUPS A & B ADDED; IN STOCKLIST, ITEM 1010 LINED OUT, 1015 ADDED, 1080 REMOVED 1090 READ "845312065", 1290 THRU 1380 ADDED.				
ORIG ISS: 04/08/91 NDD NBR: NDD5D003NW-311 CHANGE CLASS: B				
DRAFT: TMR	ENGR: TMR	SUPV: PK	CERTIFIED: 10/15/92	ISSUE: 2
LISTS 6 AND 7 ADDED. ORIG ISS: 04/08/91 NDD NBR: NDD5D678NW-2 CHANGE CLASS: MF				
DRAFT: TMR	ENGR: TMR	SUPV: PK	CERTIFIED: 03/17/93	ISSUE: 3
LISTS 6 & 7 RATING WAS "STANDARD", LISTS 8, 9, 10, 11, 12 & 13 ADDED. ORIG ISS: 04/08/91 NDD NBR: NDD5D678NW-3 CHANGE CLASS: B				
DRAFT: TMR	ENGR: TMR	SUPV: PK	CERTIFIED: 08/27/93	ISSUE: 4
CHANGES PER 44504: IN STOCKLIST ITEM 1820, ED5D678-12, G16 CHANGED TO G12, CHANGED GRAPHICS FIGURE 6 ACCORDINGLY. CHANGES PER E.N.: IN TABLE A, GROUPS 4 AND 5 MODIFIED, "IN RSM APPLICATIONS" ADDED TO DESCRIPTION. IN TABLE A AND STOCKLIST ADDED GROUPS 14 AND 15. CHANGES GRAPHICS FIGS. 1 AND 3 ACCORDINGLY. IN STOCKLIST ADDED ITEM 1285. CHANGES PER P.I.: IN STOCKLIST ITEM 1160, CHANGED ED5D678-25, G11 TO G1 AND ITEM 1170, CHANGED ED5D678-12, G12 TO G2. CHANGED GRAPHICS FIGURES 5,6 AND 7 BY ADDING ED#,SD# AND NOTE 13 REFERENCE TO REAR VIEW AND REPOSITIONED J PLUG DESIGNATION. CHANGED GRAPHICS FIG. 1 BY ADDING ED5D678-12 G2 CABLE AND FIG.3 BY ADDING ED5D678-12, G7 CABLE. ORIG ISS: 04/08/91 CHANGE CLASS: A				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 03/02/94	ISSUE: 5
SHEET INDEX WAS NOT UPDATED ON ISSUE 5, IT IS BEING UPDATED ON THIS ISSUE. ORIG ISS: 04/08/91 CHANGE CLASS: M				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 03/02/94	ISSUE: 6
(H7266) ADDED ENGINEERING NOTES 151 AND 152, IN TABLE A ADDED GROUPS 500 THRU 510 AND F1 THRU F4, IN STOCKLIST ADDED ITEMS 5000 THRU 5100 AND 5200 THRU 5230. (PTCHG6) IN TABLE A MODIFIED GROUPS 1 THRU 15, CHANGED GRAPHIC FIGS. 1,2,3 AND 4. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 08/11/94	ISSUE: 7
(H7266) IN STOCKLIST MODIFIED ITEMS 5050,5060,5070,5080,5090 AND 5100. ORIG ISS: 04/08/91 CHANGE CLASS: B				
DRAFT: JAP	ENGR: JAP	SUPV: PK	CERTIFIED: 08/17/94	ISSUE: 8

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ISSUE											
SHT NBR	D1 THRU D4 ISSUE 20										
ISSUE											
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BT13	
5ESS-7R/E SWITCHING EQUIPMENT SPECIFICATION FOR ALARM & STATUS UNIT MODEL 2	
DWG SIZE C2	ISSUE 20
LUCENT TECHNOLOGIES INC	ED5D678-10
SHEET A1 OF 29	

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, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET AND INTERFACES WITH AN MCTU2. DA EFF:04/14/97 FE:ED5D678-10,G30		DA	1					SD5D148-01	1	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT ONLY. MOUNTS IN A 5ESS CLASSIC CABINET DA EFF:03/12/99 FE:ED5D678-10,G2A	500	DA	2					SD5D148-01	2		
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT ONLY. MOUNTS IN A 5ESS CLASSIC CABINET REPL:ED5D678-10,G2			2A					SD5D148-01	2		
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET AND INTERFACES WITH AN MCTU2. DA EFF:04/14/97 FE:ED5D678-10,G31		DA	3					SD5D148-01	3	Z	
APPARATUS AND CABLING REQUIRED IN ADDITION TO GROUP 1 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH MCTU1 (J5D003EC-1) OR SMPU2 (J5D003AY-1) IN RSM APPLICATIONS DA EFF:04/14/97 FE/RA:NONE		DA	4					SD5D148-01	(1)	Y	
APPARATUS AND CABLING REQUIRED IN ADDITION TO GROUP 3 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH MCTU1 (J5D003EC-1) OR SMPU2 (J5D003AY-1) IN RSM APPLICATIONS DA EFF:04/14/97 FE/RA:NONE		DA	5					SD5D148-01	(3)	Y	
APPARATUS CABLING AND EQUIPMENT REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE WITH THE 5ESS-2000 SWITCH ADMINISTRATIVE WORK STATION MOUNTED IN THE 5ESS-2000 CABINET - DOMESTIC. REPL:NONE DA EFF:08/27/93 FE:ED5D678-10,G8		DA	6					SD5D148-01	(3)	Z	
APPARATUS CABLING AND EQUIPMENT REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE WITH THE 5ESS-2000 SWITCH ADMINISTRATIVE WORK STATION MOUNTED IN THE 5ESS-2000 CABINET - EXPORT. REPL:NONE DA EFF:08/27/93 FE:ED5D678-10,G9		DA	7					SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:ED5D678-10,G6 DA EFF:04/14/97 FE:ED5D678-10,G8A		DA	8					SD5D148-01	(3)	Z	

TABLE-A CONTINUED

ED5D678-10

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGINES PRACTICES-NONE.

52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.

53. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONALLY LINE OUT INFORMATION.

151. THIS GROUP IS NOT GENERALLY AVAILABLE, BUT IS INTENDED TO SUPPORT FACTORY OFFLOADS FROM NETWORK SYSTEMS INTERNATIONAL (NSI).

152. \$REFER TO ED5D678-40 FOR APPROPRIATE CABLE KIT GROUP NUMBER (S).\$

153. \$ IN TABLE A DESCRIPTIONS, INFORMATION WITH ** ** INDICATES THE FUNCTIONAL OBJECT ASSIGNED TO THAT ITEM.\$

154. GROUPS 8B AND 71, 10B AND 72, 12B AND 73, 32A AND 76, 33A AND 77 OR 34A AND 78 ARE MUTUALLY EXCLUSIVE.

500. THIS GROUP MAY BE SPECIFIED AS A MAIN OR SUPPLEMENTAL ITEM.

ISSUE NOTES (CONTINUED)

(V00048) IN TABLE A. ADD ED5D678-10 FIGURE C. TO EQUIPMENT/CIRCUIT DATA COLUMN FOR GROUPS 8B,10B,12B,71,72,73 AND ADD FIGURE E. TO EQUIPMENT AND CIRCUIT DATA COLUMN FOR GROUPS 32A,33A,34A,76,77,78.

TABLE A. ADD GROUPS 72,76 TO DESCRIPTION OF GROUP H,J,K,L. TABLE A. ADD GROUPS 71,77 TO DESCRIPTION OF GROUPS M,N,P,R. GRAPHIC SHEET B10 FIGURE C. ADD GROUPS 8B,10B,12B,71,72,73 AND SHEET B12

FIGURE E. ADD GROUPS 32A,33A,34A,76,77,78. ADD NEW GROUPS TO STOCKLIST ITEMS 1025,1120,1620,1646,1690,1700,1710,1720,1806,1856,1860,1870,1880 ACCORDINGLY. ADD STOCKLIST ITEMS 1607,1617, 1787,1797,1837,1847, TO NEW GROUPS . GROUPS 71,72,73,76,77,78, ADDED. REFERENCE NOTE 154 ADDED TO GROUPS 8B,10B,12B,32A,33A,34A IN TABLE A. TO CORRECT B12,B14,B15,B16,B17,B18 SHEET AND ISSUE ERRORS THAT WAS CAUSED BY J- MANAGER TOOL DATA. ADD USED ON TABLE AA. TO COMCODE DRAWING AND TO CLARIFY ISSUE ACCORDINGLY. REMOVE REFERENCE TO STOCKLIST ITEM 1645.

ORIG ISS: 04/08/91 CHANGE CLASS: B

DRAFT: WFB ENGR: WFB SUPV: DML CERTIFIED: 10/09/00 ISSUE: 20

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2	ISSUE 20
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LUCENT TECHNOLOGIES INC ED5D678-10 SHEET A2 OF 29

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:ED5D678-10,G8 REPL:ED5D678-10,G16 REPL:ED5D678-10,G22 REPL:ED5D678-10,G26 DA EFF:03/12/99 FE:ED5D678-10,G8B	500	DA	8A						SD5D148-01	(3)	Z	
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:ED5D678-10,G8A	154		8B	1	ED5D678-10	C			SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR. (INTERFACES WITH IN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:ED5D678-10,G7 DA EFF:04/14/97 FE:ED5D678-10,G33		DA	9						SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G10A		DA	10						SD5D148-01	(1)	Z	
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:ED5D678-10,G10 REPL:ED5D678-10,G18 REPL:ED5D678-10,G24 REPL:ED5D678-10,G28 DA EFF:03/12/99 FE:ED5D678-10,G10B	500	DA	10A						SD5D148-01	(1)	Z	
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:ED5D678-10,G10A	154		10B	1	ED5D678-10	C			SD5D148-01	(1)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU2) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G32		DA	11						SD5D148-01	(1)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G12A		DA	12						SD5D148-01	(2)		

TABLE-A CONTINUED

ED5D678-10

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A ALARM AND STATUS CIRCUIT ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. DA EFF:03/12/99 FE:ED5D678-10,G12B		DA	12A	1	ED5D678-12 ED5D678-25 ED5D678-25	13 13 14			SD5D148-01	(2)		
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A ALARM AND STATUS CIRCUIT ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:ED5D678-10,G12A	154		12B	1	ED5D678-12 ED5D678-25 ED5D678-25 ED5D678-10	13 13 14 C			SD5D148-01	(2)		
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G34		DA	13						SD5D148-01	(2)		
APPARATUS AND CABLING REQUIRED IN ADDITION TO GROUP 1 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH MCTU1 (J5D003EC-1) OR SMPU2 (J5D003AY-1) IN ORM OR TRM APPLICATIONS. REPL:NONE DA EFF:04/14/97 FE/RA:NONE		DA	14						SD5D148-01	(1)	Y	
APPARATUS AND CABLING REQUIRED IN ADDITION TO GROUP 3 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH MCTU1 (J5D003EC-1) OR SMPU2 (J5D003AY-1) IN ORM OR TRM APPLICATIONS. REPL:NONE DA EFF:04/14/97 FE/RA:NONE		DA	15						SD5D148-01	(3)	Y	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU4 (J5D003NA-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G8A		DA	16						SD5D148-01	(3)	Z	

TABLE-A CONTINUED

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2 ISSUE 20

LUCENT TECHNOLOGIES INC ED5D678-10

SHEET A3 OF 29

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, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU4 (J5D003NA-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G33		DA	17					SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY, WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU4 (J5D003NA-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G10A		DA	18					SD5D148-01	(1)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY, WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU4 (J5D003NA-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G32		DA	19					SD5D148-01	(1)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET AND INTERFACES WITH AN MCTU3. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G30		DA	20					SD5D148-01	1	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM & STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET AND INTERFACES WITH AN MCTU3. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G31		DA	21					SD5D148-01	3	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G8A		DA	22					SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G33		DA	23					SD5D148-01	(3)	Z	

TABLE-A CONTINUED

ED5D678-10

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, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G10A		DA	24					SD5D148-01	(1)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY. (INTERFACES WITH AN MCTU3) FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G32		DA	25					SD5D148-01	(1)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU5 (J5D003NG-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G8A		DA	26					SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND ALONE MONITOR WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU5 (J5D003NG-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G33		DA	27					SD5D148-01	(3)	Z	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY, WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU5 (J5D003NG-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D742-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G10A		DA	28					SD5D148-01	(1)	Z	

TABLE-A CONTINUED

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2
ISSUE 20

LUCENT TECHNOLOGIES INC ED5D678-10

SHEET A4
OF 29

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND ALONE MONITOR ONLY, WHEN THE STAND ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU5 (J5D003NG-1). FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G32		DA	29						SD5D148-01	(1)	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:ED5D678-10,G1 REPL:ED5D678-10,G20 DA EFF:03/12/99 FE:ED5D678-10,G30A	500	DA	30						SD5D148-01	1	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:ED5D678-10,G30			30A						SD5D148-01	1	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:ED5D678-10,G3 REPL:ED5D678-10,G21 DA EFF:03/12/99 FE:ED5D678-10,G31A	500	DA	31						SD5D148-01	3	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM & STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:ED5D678-10,G31			31A						SD5D148-01	3	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:ED5D678-10,G11 REPL:ED5D678-10,G19 REPL:ED5D678-10,G25 REPL:ED5D678-10,G29 DA EFF:03/12/99 FE:ED5D678-10,G32A	500	DA	32						SD5D148-01	(1)	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:ED5D678-10,G32	154		32A	1	ED5D678-10	E			SD5D148-01	(1)	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:ED5D567-10,G9 REPL:ED5D678-10,G17 REPL:ED5D678-10,G23 REPL:ED5D678-10,G27 DA EFF:03/12/99 FE:ED5D678-10,G33A		DA	33						SD5D148-01	(3)	Z

TABLE-A CONTINUED

ED5D678-10

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:ED5D678-10,G33	154		33A	1	ED5D678-10	E			SD5D148-01	(3)	Z
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS. REPL:ED5D678-10,G13 DA EFF:03/12/99 FE:ED5D678-10,G34A		DA	34	1	ED5D678-12 ED5D678-25 ED5D678-25	13 13 14			SD5D148-01	(2)	
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS. REPL:ED5D678-10,G34	154		34A	1	ED5D678-12 ED5D678-25 ED5D678-25 ED5D678-10	13 13 14 E			SD5D148-01	(2)	
HOLDING GROUP FOR NEW BEZEL REPL:NONE			70						SD5D148-01	2	
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 (EQUIPPED WITH RED TRIM) FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NS REPL:NONE	154		71	1	ED5D678-10	C			SD5D148-01	(3)	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 (EQUIPPED WITH RED TRIM) FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE	154		72	1	ED5D678-10	C			SD5D148-01	(1)	Z
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 (EQUIPPED WITH RED TRIM) FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. REPL:NONE	154		73	1	ED5D678-12 ED5D678-25 ED5D678-25 ED5D678-10	13 13 14 C			SD5D148-01	(2)	
HOLDING GROUP FOR NEW BEZEL REPL:NONE			74						SD5D148-01	1	Z
HOLDING GROUP FOR BEZEL REPL:NONE			75						SD5D148-01	3	Z

TABLE-A CONTINUED

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2 ISSUE 20

LUCENT TECHNOLOGIES INC ED5D678-10

SHEET A5 OF 29

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 AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 (EQUIPPED WITH RED TRIM) FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:NONE	154		76	1	ED5D678-10	E			SD5D148-01	(1)	Z
EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 (EQUIPPED WITH RED TRIM) FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS REPL:NONE	154		77	1	ED5D678-10	E			SD5D148-01	(3)	Z
EQUIPMENT, APPARATUS AND CABLING REQUIRED TO PROVIDE AN ALARM AND STATUS UNIT MODEL 2 (EQUIPPED WITH RED TRIM) FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS. REPL:NONE	154		78	1	ED5D678-12	13			SD5D148-01	(2)	
				1	ED5D678-25	13					
				1	ED5D678-25	14					
				1	ED5D678-10	E					
ASU2SCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G511	151 152 153	DA	500						SD5D148-01	(1)	Z
ASU2SCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY, WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU1 (J5D003EC-1) OR SMPU2 (J5D003AY-1). MOUNTS IN A 5ESS CLASSIC CABINET. REPL:NONE DA EFF:04/14/97 FE/RA:NONE	151 152 153	DA	501						SD5D148-01	(1)	Y
ASU2RCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	502						SD5D148-01	2	
ASU2MCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G512	151 152 153	DA	503						SD5D148-01	(3)	Z
ASU2MCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU1 (J5D003EC-1) OR SMPU2 (J5D003AY-1). MOUNTS IN A 5ESS CLASSIC CABINET. REPL:NONE DA EFF:04/14/97 FE/RA:NONE	151 152 153	DA	504						SD5D148-01	(3)	Y

TABLE-A CONTINUED

ED5D678-10

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
ASU2MRNS EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G513	151 152 153	DA	505						SD5D148-01	(3)	Z
ASU2MRNSI EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G514	151 152 153	DA	506						SD5D148-01	(3)	Z
ASU2SRNS EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G515	151 152 153	DA	507						SD5D148-01	(1)	Z
ASU2SRNSI EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G516	151 152 153	DA	508						SD5D148-01	(1)	Z
ASU2RRNS EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G517	151 152 153	DA	509						SD5D148-01	(2)	
ASU2RRNSI EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,G518	151 152 153	DA	510						SD5D148-01	(2)	

TABLE-A CONTINUED

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5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2 ISSUE 20

LUCENT TECHNOLOGIES INC ED5D678-10

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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	OPT
ASU2SCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. MOUNTS IN A 5ESS CLASSIC CABINET. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	511					SD5D148-01	(1)	Z	
ASU2MCL EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. MOUNTS IN A 5ESS CLASSIC CABINET. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	512					SD5D148-01	(3)	Z	
ASU2MRNS EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	513					SD5D148-01	(3)	Z	
ASU2MRNSI EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT AND A STAND-ALONE MONITOR. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	514					SD5D148-01	(3)	Z	
ASU2SRNS EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	515					SD5D148-01	(1)	Z	
ASU2SRNSI EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS A STAND-ALONE MONITOR ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	516					SD5D148-01	(1)	Z	
ASU2RRNS EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NS (ED5D742-70) CABLE RACK. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	517					SD5D148-01	(2)		
ASU2RRNSI EQUIPMENT AND APPARATUS REQUIRED TO PROVIDE AN ALARM STATUS UNIT MODEL 2 FOR USE AS AN ALARM AND STATUS CIRCUIT ONLY. FOR USE ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS. DA EFF:12/12/97 FE/RA:NONE	151 152 153	DA	518					SD5D148-01	(2)		
ALWAYS REQUIRED IN ADDITION TO GROUP 1 WHEN USED ON CABINETS WITH MODULAR FUSE FILTER UNITS. DA EFF:04/14/97 FE/RA:NONE		DA	A								

TABLE-A CONTINUED

ED5D678-10

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ALWAYS REQUIRED IN ADDITION TO GROUP 2 OR 2A ON CABINETS USING MODULAR FUSE FILTER UNITS.									OMIT131		
ALWAYS REQUIRED IN ADDITION TO GROUP 3 ON CABINETS USING MODULAR FUSE FILTER UNITS. DA EFF:04/14/97 FE/RA:NONE		DA									
EQUIPMENT REQUIRED IN ADDITION TO GROUP 30 ,30A WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE	500		D	1	ED5D678-12 ED5D678-12			1A 2A			
EQUIPMENT REQUIRED IN ADDITION TO GROUP 31,31A WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE	500		E	1	ED5D678-12 ED5D678-12 ED5D678-25 ED5D678-25			2A 4A 1 2			
EQUIPMENT REQUIRED IN ADDITION TO GROUP 30, 30A WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE	500		F	1	ED5D678-12 ED5D678-12			1A 19A			
EQUIPMENT REQUIRED IN ADDITION TO GROUP 31, 31A WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE	500		G	1	ED5D678-12 ED5D678-12 ED5D678-25 ED5D678-25			4A 19A 1 2			
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 10A,10B, 32, 32A, 72 OR 76 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2. (PROVIDES CABLES) REPL:NONE	500		H	1	ED5D678-12 ED5D678-12			11 12A			
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 10A, 10B, 32, 32A, 72 OR 76 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3. (PROVIDES CABLES) REPL:NONE	500		J	1	ED5D678-12 ED5D678-12			11 18A			
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 10A,10B,32, 32A, 72 OR 76 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU 4. (PROVIDES CABLES) REPL:NONE	500		K	1	ED5D678-12 ED5D678-12			11 17A			
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 10A,10B,32, 32A, 72 OR 76 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU 5. (PROVIDES CABLES) REPL:NONE	500		L	1	ED5D678-12 ED5D678-12			11 20A			

TABLE-A CONTINUED

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE
C2

ISSUE
20

LUCENT TECHNOLOGIES INC

ED5D678-10

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OF 29

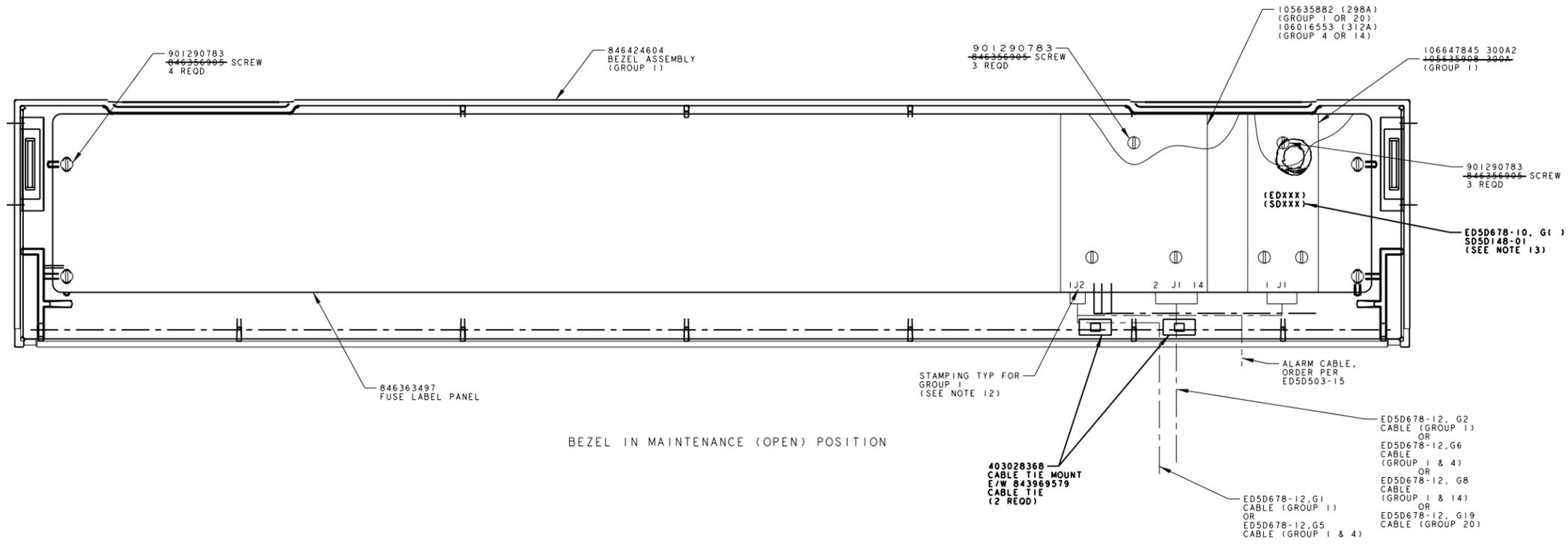
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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 8A, 8B, 33, 33A, 71 OR 77 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU2 . (PROVIDES CABLES) REPL:NONE	500		M	1 1 1 1	ED5D678-12 ED5D678-12 ED5D678-25 ED5D678-25	14 12A 11 12					
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 8A, 8B, 33 33A, 71 OR 77 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN MCTU3 (PROVIDES CABLES) REPL:NONE	500		N	1 1 1 1	ED5D678-12 ED5D678-12 ED5D678-25 ED5D678-25	14 18A 11 12					
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 8A, 8B, 33 33A, 71 OR 77 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU4 . (PROVIDES CABLES) REPL:NONE	500		P	1 1 1 1	ED5D678-12 ED5D678-12 ED5D678-25 ED5D678-25	14 17A 11 12					
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 8A, 8B, 33, 33A, 71 OR 77 WHEN THE STAND-ALONE MONITOR CIRCUIT INTERFACES WITH AN SMPU5 . (PROVIDES CABLES) REPL:NONE	500		R	1 1 1 1	ED5D678-12 ED5D678-12 ED5D678-25 ED5D678-25	14 20A 11 12					
EQUIPMENT REQUIRED IN ADDITION TO GROUPS 1,3,4,5,8,9,10,11,14, 15,16,17,18,19,20,21,22,23,24, 25,26,27,28 OR 29 . (PROVIDES LABEL) REPL:NONE	500		T								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT AN ASU2 EQUIPPED WITH EITHER A STAND ALONE MONITOR OR AN ALARM AND STATUS CIRCUIT IN A 5ESS CLASSIC CABINET. REPL:NONE	151 500		F1								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT AN ASU2 EQUIPPED WITH A STAND ALONE MONITOR AND AN ALARM AND STATUS CIRCUIT IN A 5ESS CLASSIC CABINET. REPL:NONE	151 500		F2								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT AN ASU2 ON A 5ESS-2000 CABINET E/W AN NS CABLE RACK. REPL:NONE	151 500		F3								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT AN ASU2 ON A 5ESS-2000 CABINET E/W AN NSI CABLE RACK. REPL:NONE DA EFF:04/14/97 FE:ED5D678-10,GF5	151 500	DA	F4								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT AN ASU2 ON A 5ESS-2000 CABINET E/W AN NSI OR GLOBAL (ED5D779-70) CABLE RACK, OR FOR RAISED FLOOR APPLICATIONS. REPL:ED5D678-10,GF4	151 500		F5								
END OF TABLE-A											

ED5D678-10

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BT13	
5ESS-7R/E SWITCHING EQUIPMENT SPECIFICATION FOR ALARM & STATUS UNIT MODEL 2	
DWG SIZE C2	ISSUE 20
LUCENT TECHNOLOGIES INC	ED5D678-10
SHEET A8 OF 29	



BEZEL IN MAINTENANCE (OPEN) POSITION

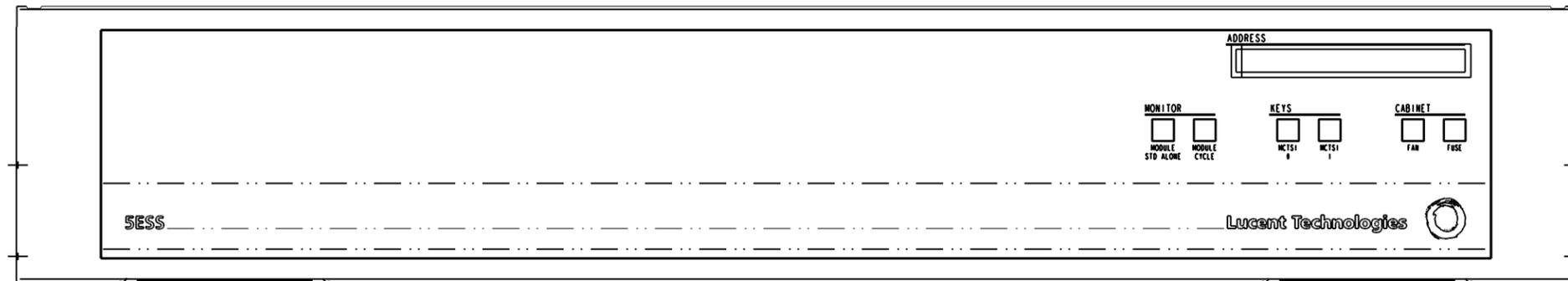
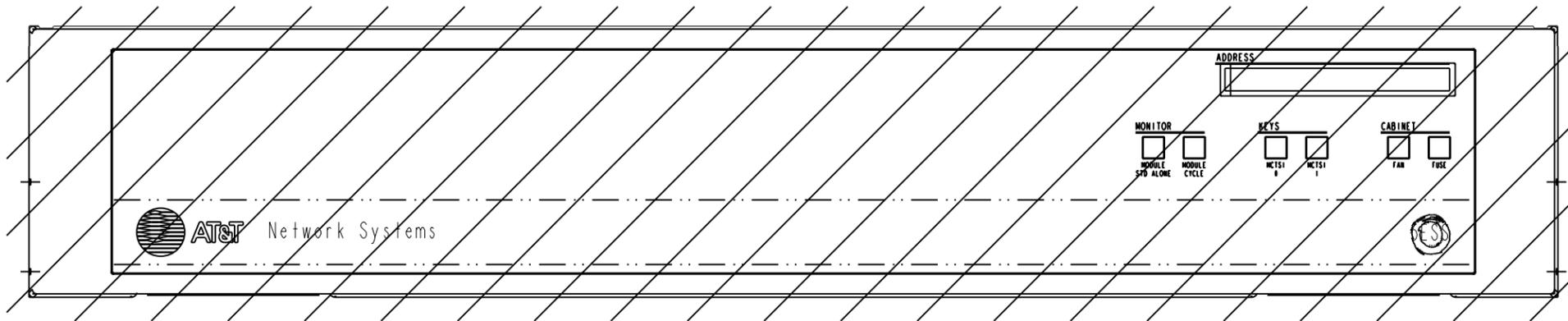


FIG. 1 (DA)

PROJ-EGEDFORM, FRM-FEB 96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ	
ALARM AND STATUS UNIT MODEL 2			
DWG SIZE C2	ISSUE 17		
LUCENT TECHNOLOGIES	ED5D678-10	SHEET NO. B1	
MODEL NAME			

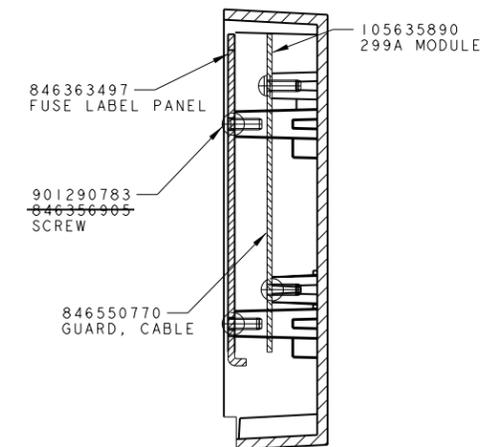
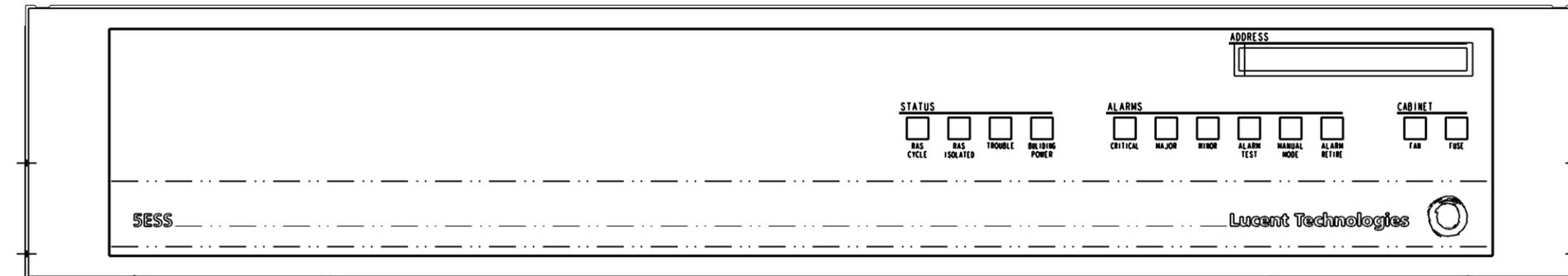
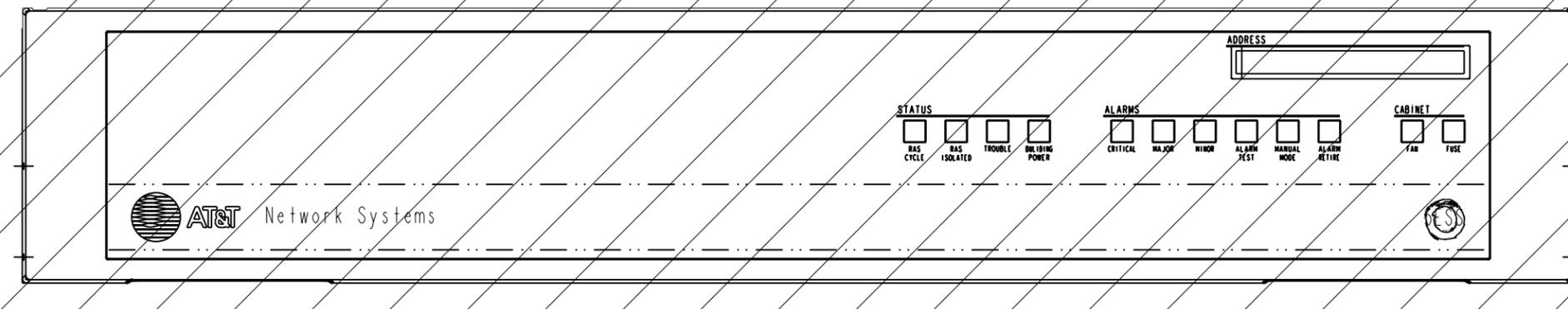
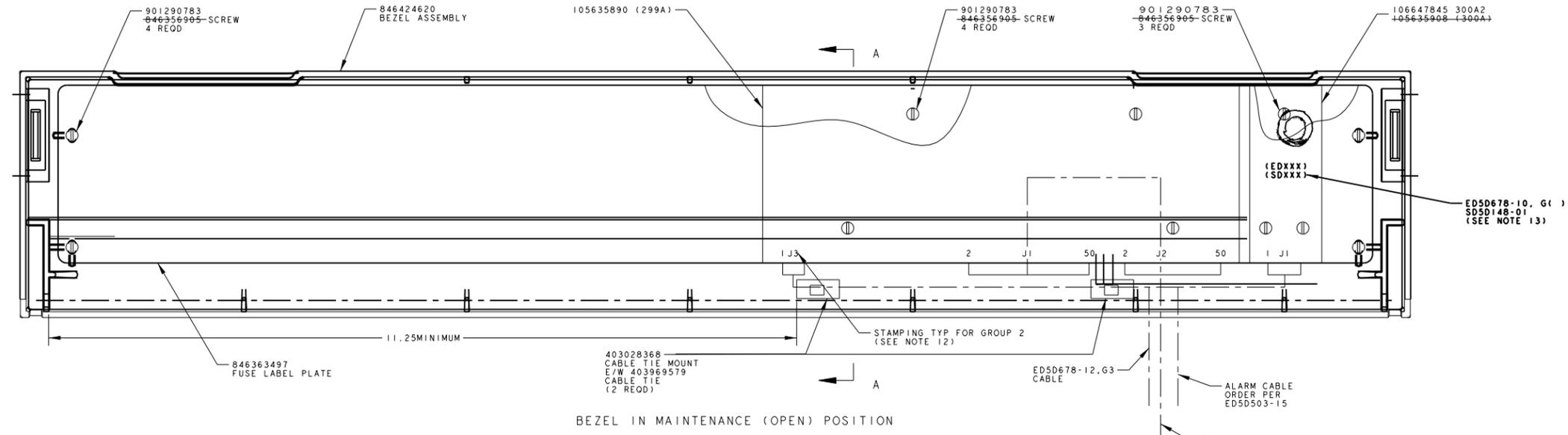


FIG. 2
ALARM STATUS CIRCUIT
IN A SESS CLASSIC CABINET
(GROUP 2)

PROJ-EGEDFORM, FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ ⊕	ISSUE 17
	DWG SIZE C2	SHEET NO. B2
LUCENT TECHNOLOGIES	ED5D678-10	MODEL NAME

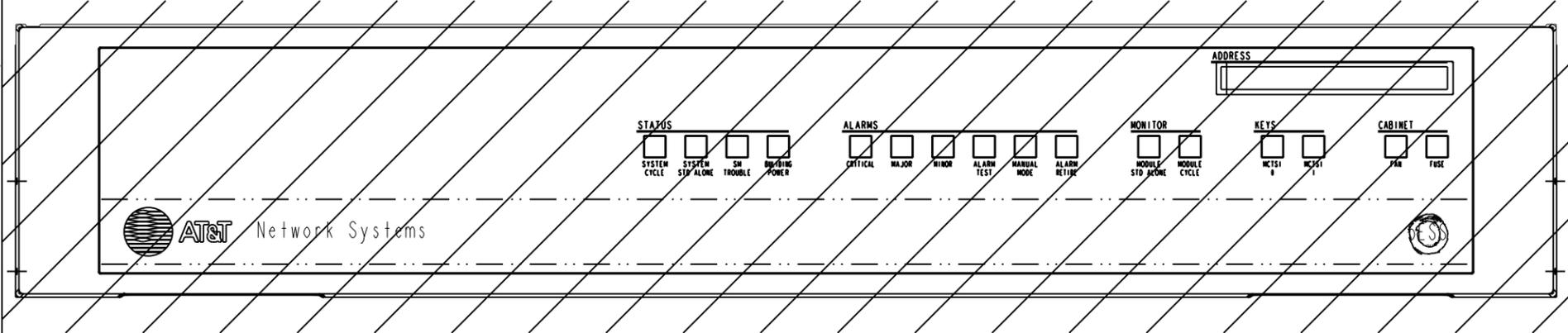
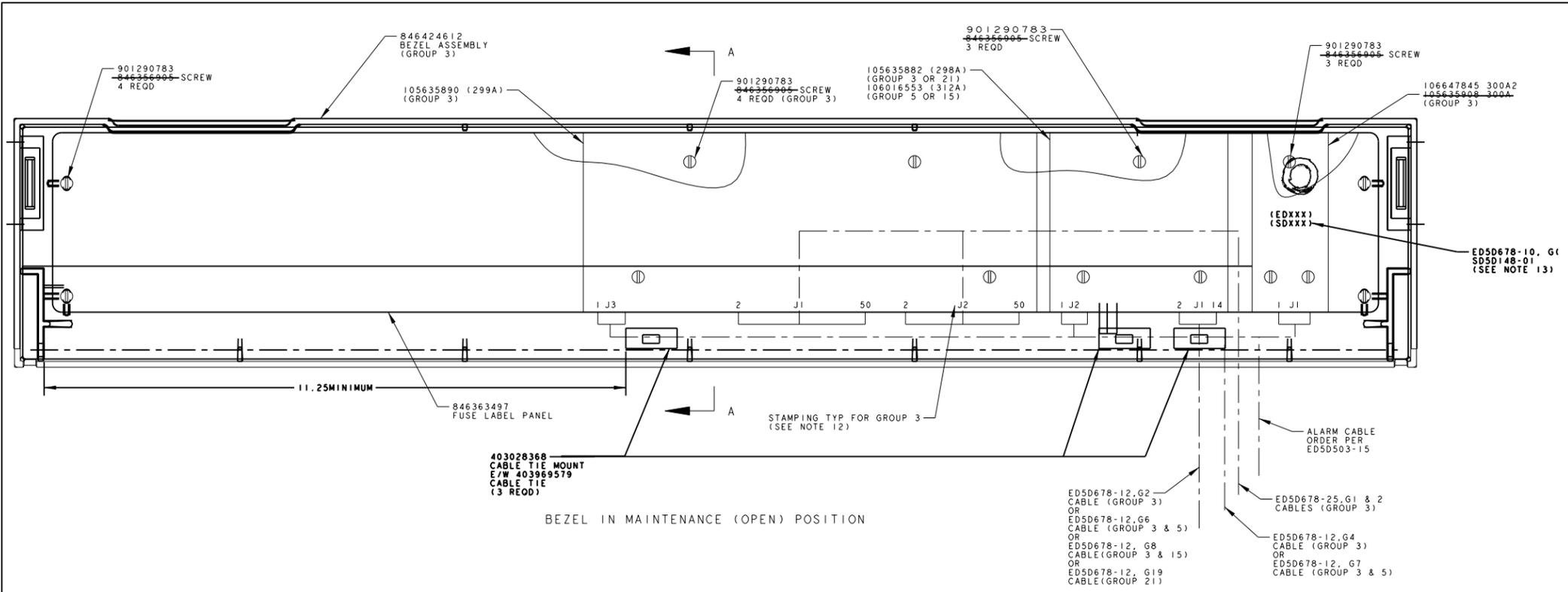
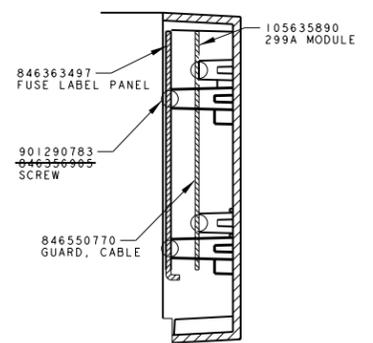


FIG. 3



SECT. A-A

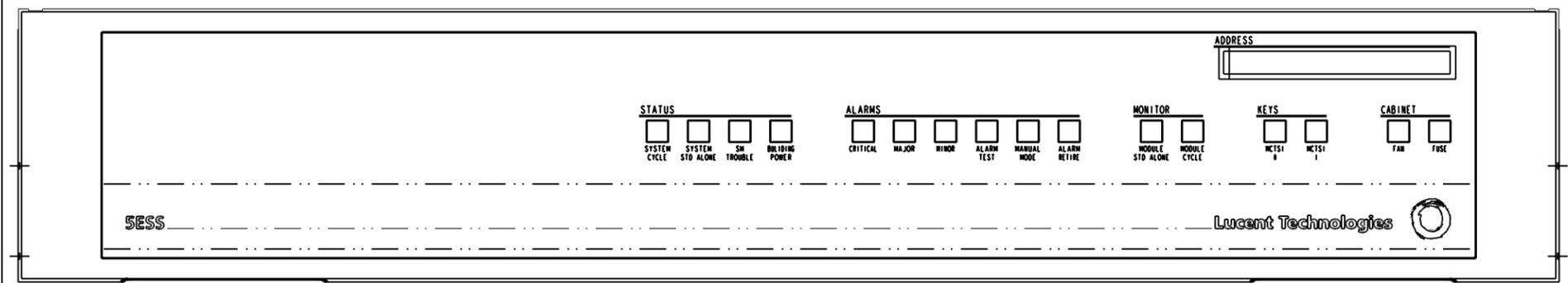
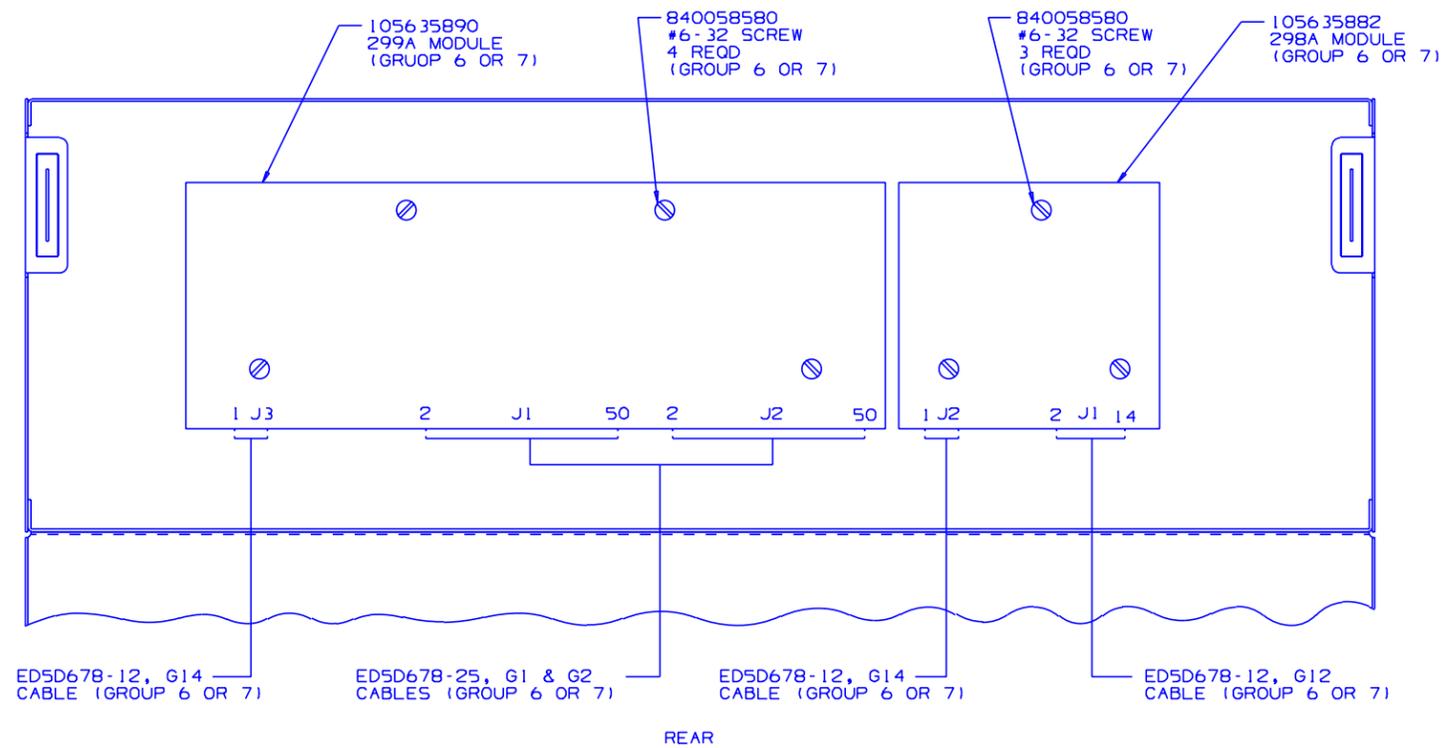


FIG. 3 (DA)

PROJ-EGEDFORM, FRM-FEB 96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1			
ALARM AND STATUS UNIT MODEL 2		THIRD ANGLE PROJ ⊕	
DWG SIZE C2		ISSUE 17	
LUCENT TECHNOLOGIES		SHEET NO. B3	
ED5D678-10		MODEL NAME	



847069176
ARU ASSY
(GROUP 6)
OR
847069184
ARU ASSY
(GROUP 7)

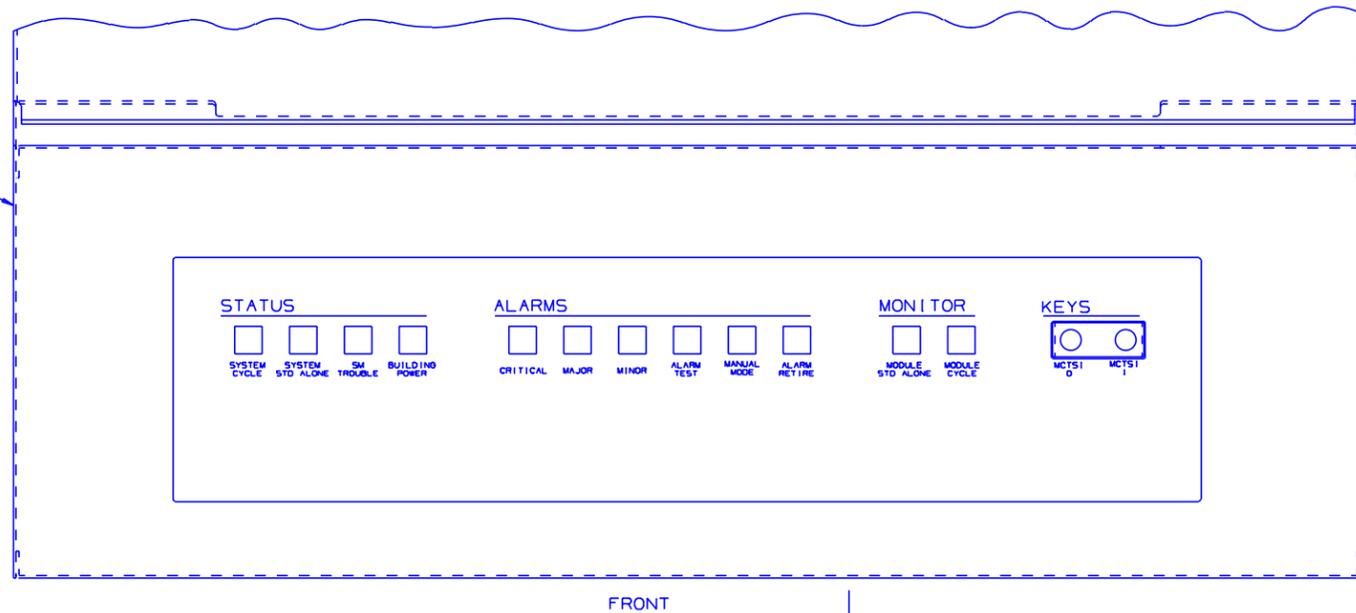
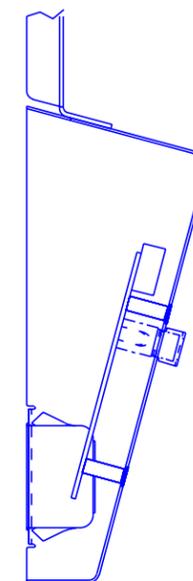


FIG. 4 (DA)



SECTION A-A

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
ALARM AND STATUS UNIT MODEL 2		DWG SIZE C2
		ISSUE 15
LUCENT TECHNOLOGIES INC.	ED5D678-10	SHEET B4

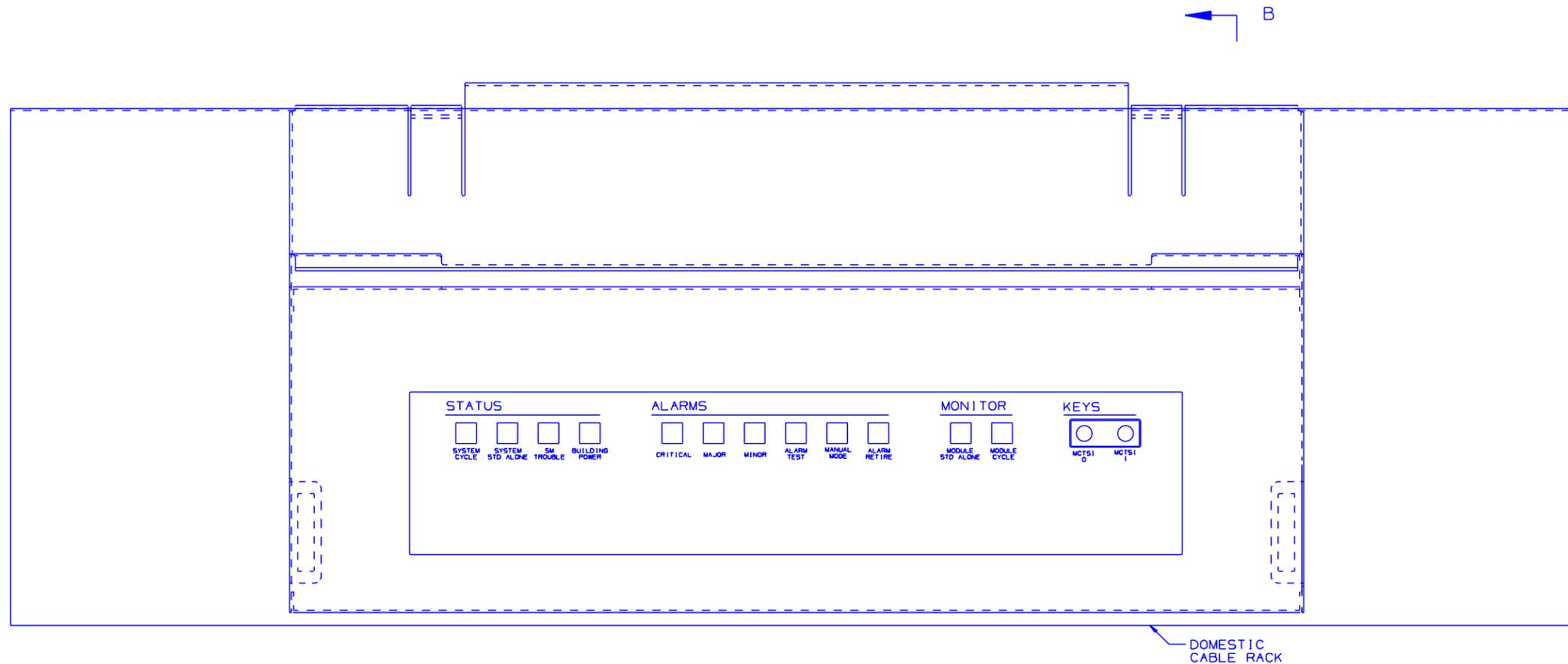
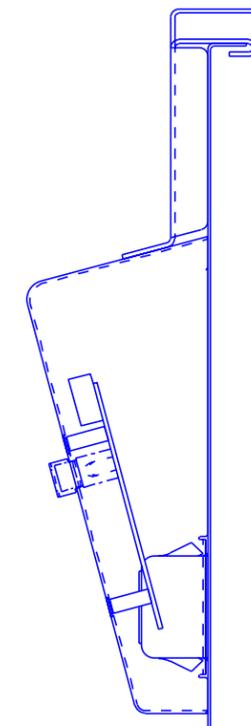


FIG. A (DA)
METHOD OF MOUNTING
GROUP 6 UNIT ON
DOMESTIC CABLE RACK



SECT. B-B

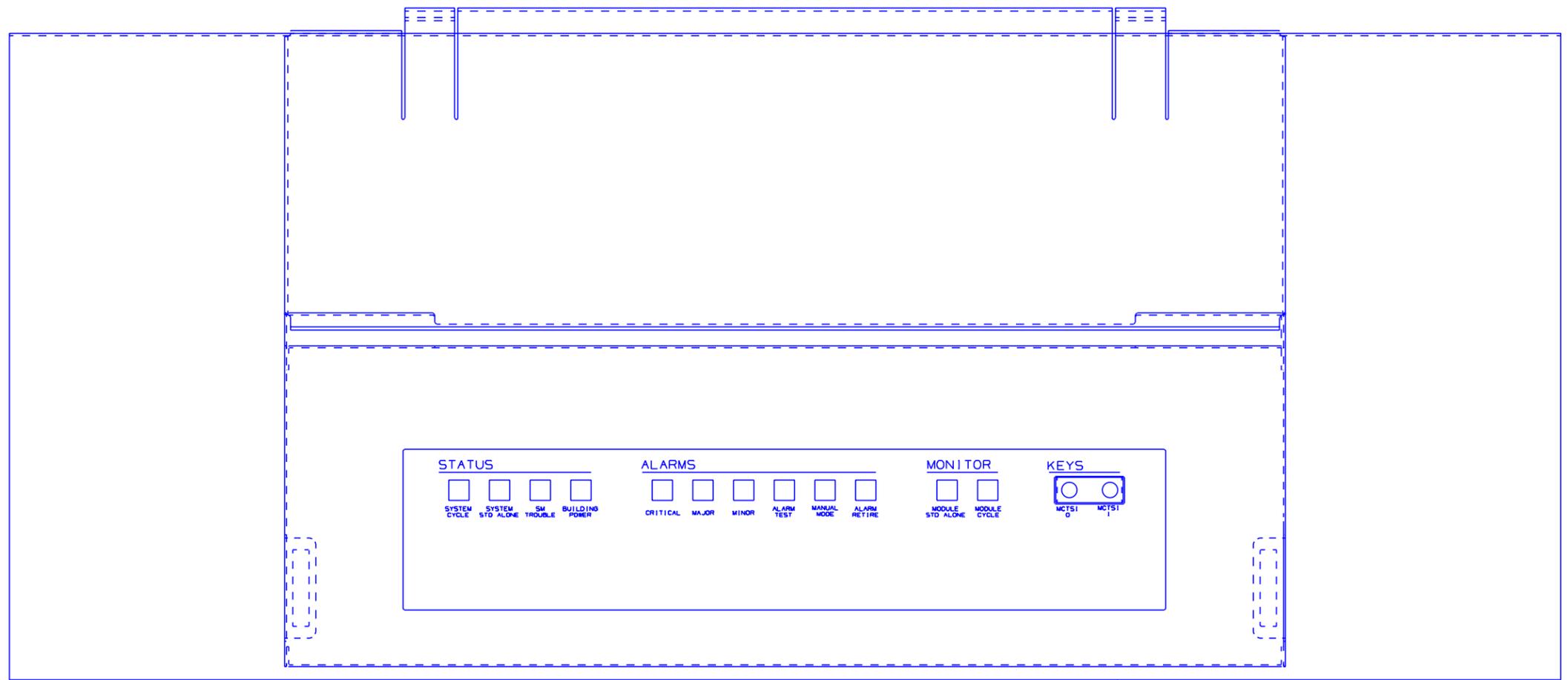
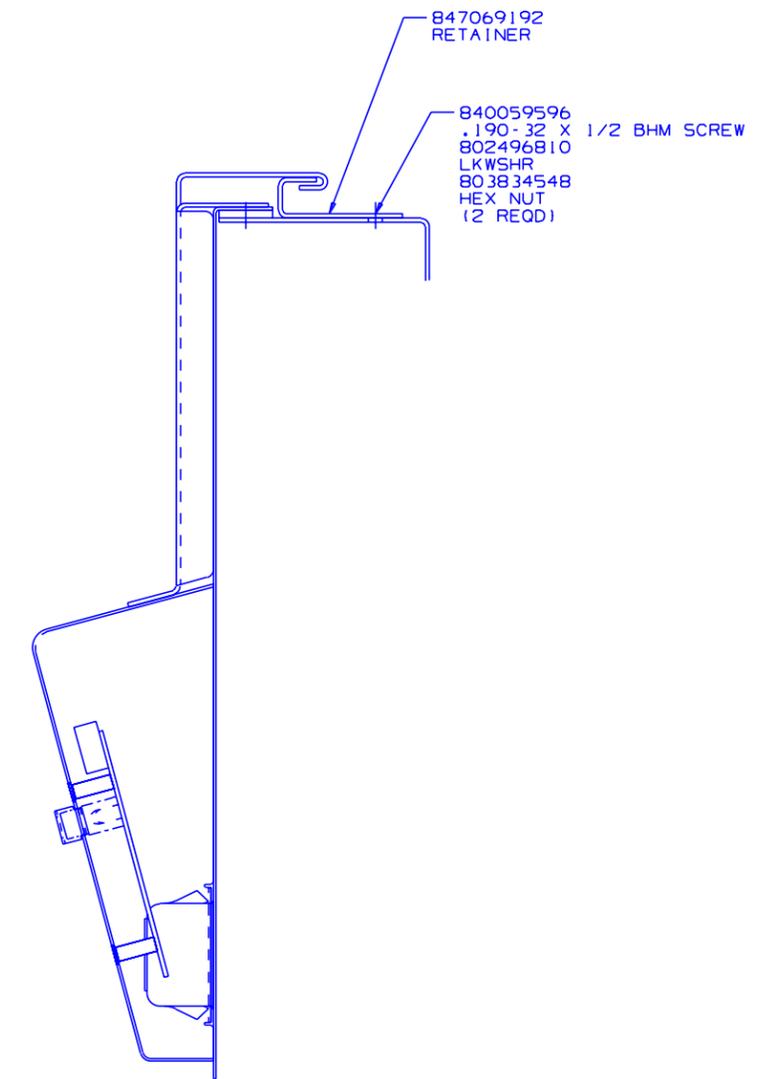


FIG. B (DA)
 METHOD OF MOUNTING
 GROUP 7 UNIT ON
 INTERNATIONAL CABLE RACK

C ←

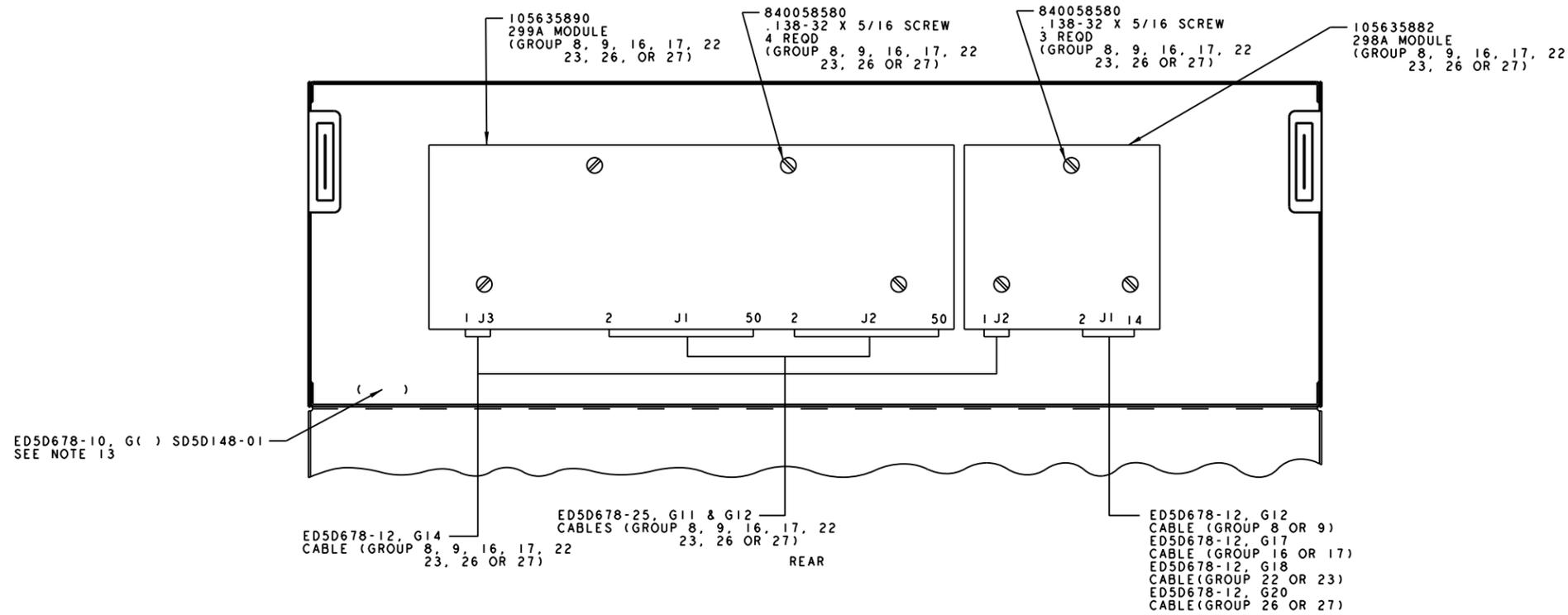
← C

INTERNATIONAL
 CABLE RACK



SECT. C-C

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
ALARM AND STATUS UNIT MODEL 2	DWG SIZE	ISSUE
	c2	15
LUCENT TECHNOLOGIES INC.	ED5D678-10	SHEET B6



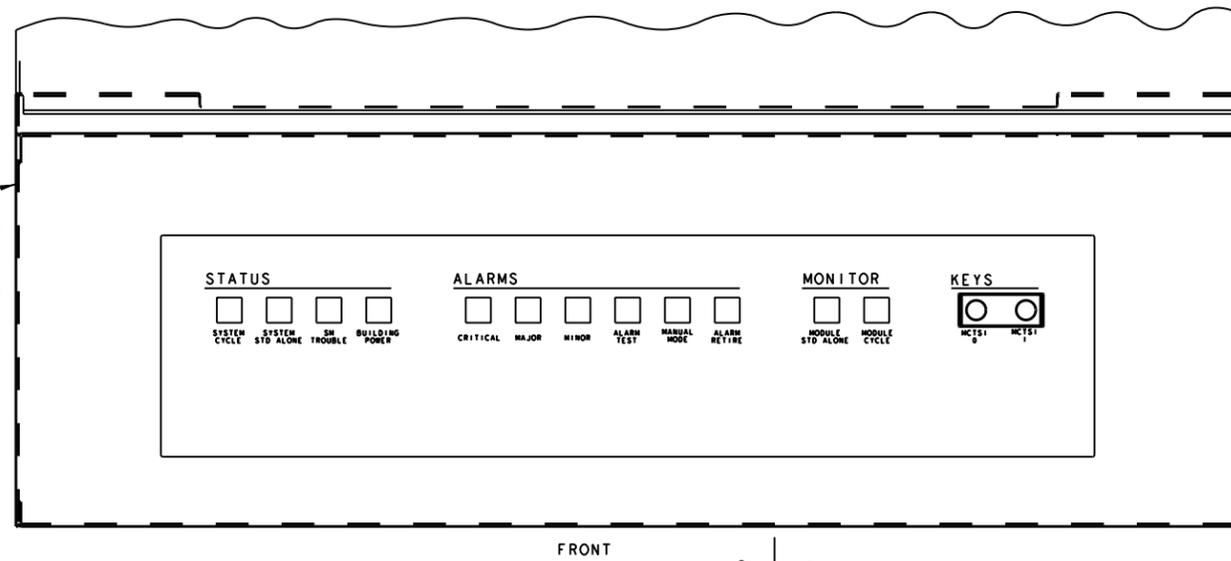
ED5D678-10, G() SD5D148-01
SEE NOTE 13

ED5D678-12, G14
CABLE (GROUP 8, 9, 16, 17, 22, 23, 26 OR 27)

ED5D678-25, G11 & G12
CABLES (GROUP 8, 9, 16, 17, 22, 23, 26 OR 27)
REAR

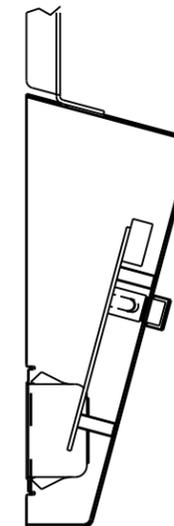
ED5D678-12, G12
CABLE (GROUP 8 OR 9)
ED5D678-12, G17
CABLE (GROUP 16 OR 17)
ED5D678-12, G18
CABLE (GROUP 22 OR 23)
ED5D678-12, G20
CABLE (GROUP 26 OR 27)

847166048
ASU ASSY
(GROUP 8, 16, 22 OR 26)
OR
847166113
ASU ASSY
(GROUP 9, 17, 23 OR 27)



FRONT

FIG. 5
(DA)



SECTION C-C

PROJ-EGEDFORM, FRM-FEB 96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1			
ALARM AND STATUS UNIT MODEL 2		THIRD ANGLE PROJ ⊕	
DWG SIZE C2		ISSUE 17	
LUCENT TECHNOLOGIES		SHEET NO. B7	
ED5D678-10		MODEL NAME	

840058580
 .138-32 X 5/16 SCREW
 3 REQD
 (GROUP 10, 11, 18, 19, 24
 25, 28 OR 29)

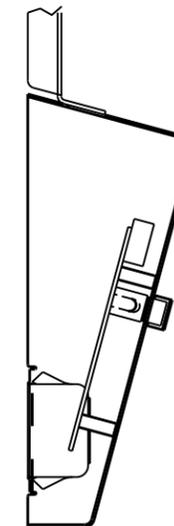
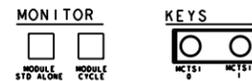
105635882
 298A MODULE
 (GROUP 10, 11, 18, 19, 24
 25, 28 OR 29)

ED5D678-10, G() SD5D148-01
 SEE NOTE 13

ED5D678-12, G11
 CABLES (GROUP 10, 11, 18, 19, 24
 25, 28 OR 29)

ED5D678-12, G12
 CABLE (GROUP 10 OR 11)
 ED5D678-12, G17
 CABLE (GROUP 18 OR 19)
 ED5D678-12, G18
 CABLE (GROUP 24 OR 25)
 ED5D678-12, G20
 CABLE (GROUP 28 OR 29)

847166063
 ASU ASSY
 (GROUP 10, 18, 24 OR 28)
 OR
 847166139
 ASU ASSY
 (GROUP 11, 19, 25 OR 29)



SECTION D-D

FRONT
 D

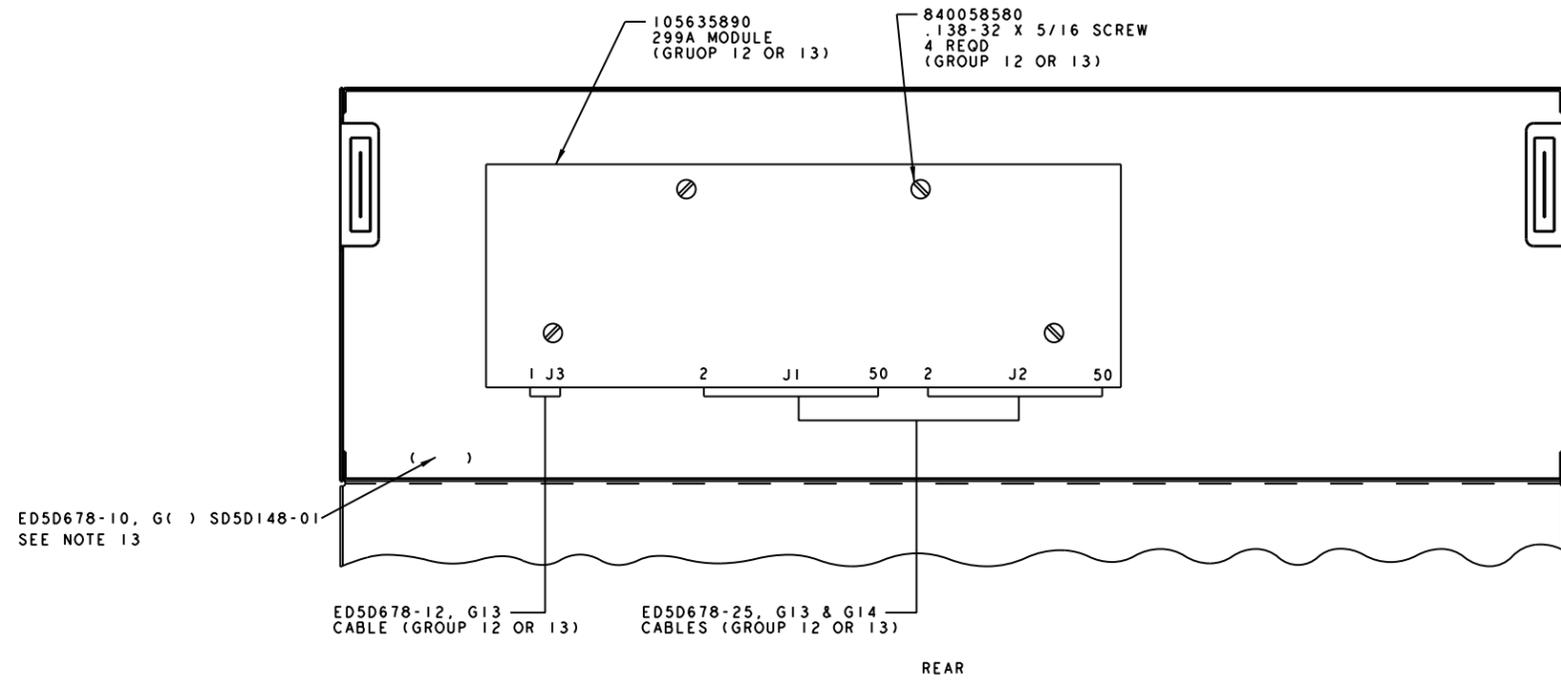
FIG. 6
 (DA)

PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ 	
(P) DWG SIZE C2	ISSUE 17	SHEET NO. B8
LUCENT TECHNOLOGIES	ED5D678-10	MODEL NAME

D



847166097
ASU ASSY
(RISLU U.S.)
(GROUP 12)
OR
847166162
ASU ASSY
(RISLU INTERNATIONAL)
(GROUP 13)

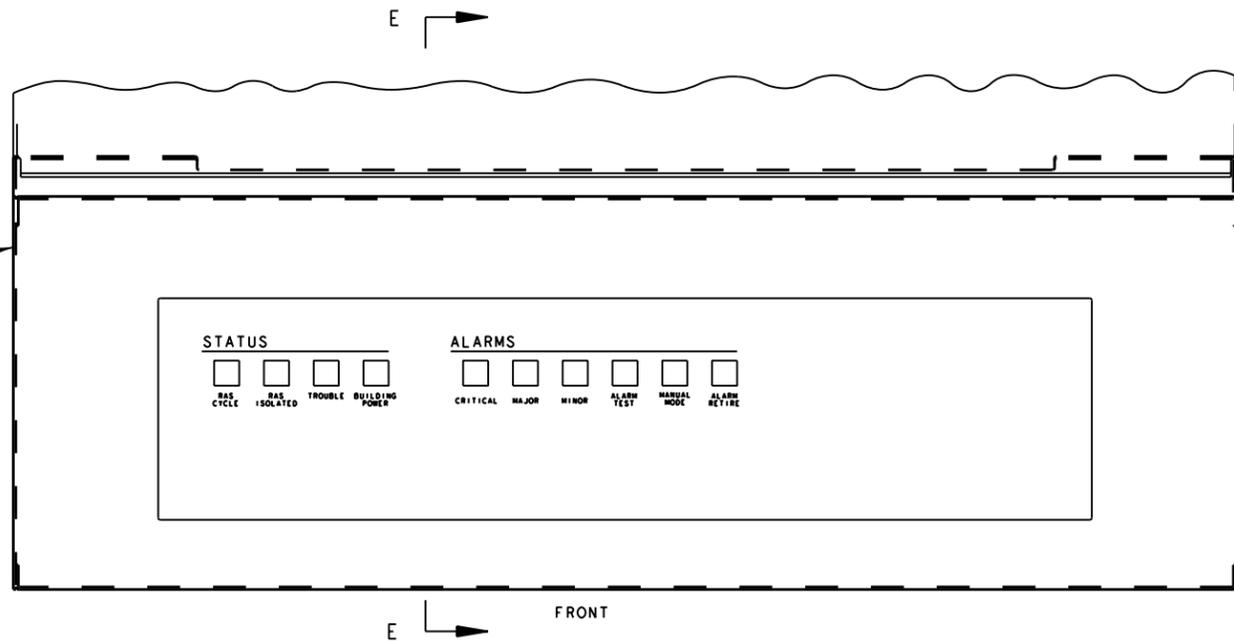
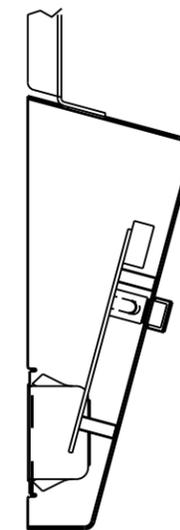


FIG. 7
(DA)



PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ ⊕	
(P)	DWG SIZE C2	ISSUE 17
LUCENT TECHNOLOGIES	ED5D678-10	SHEET NO. B9
MODEL NAME		

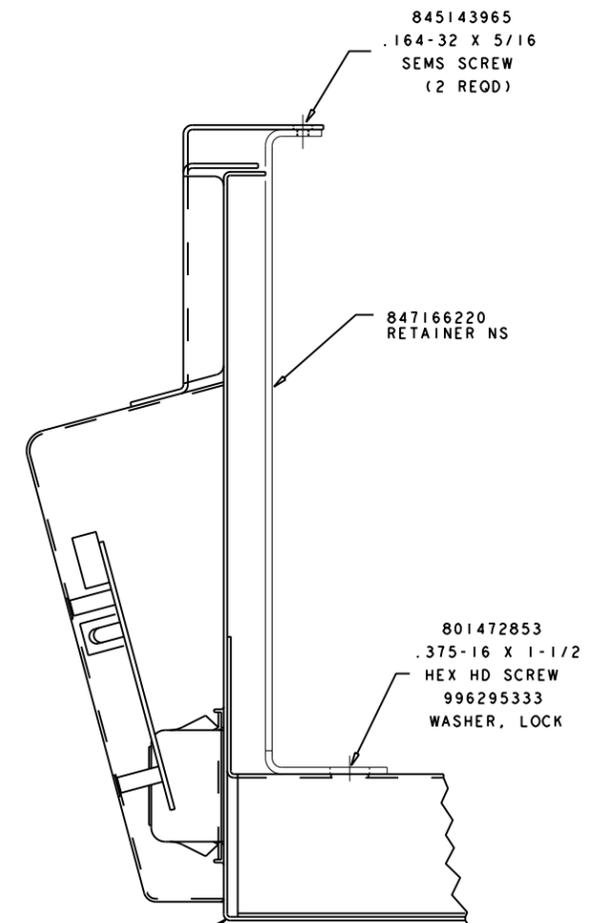
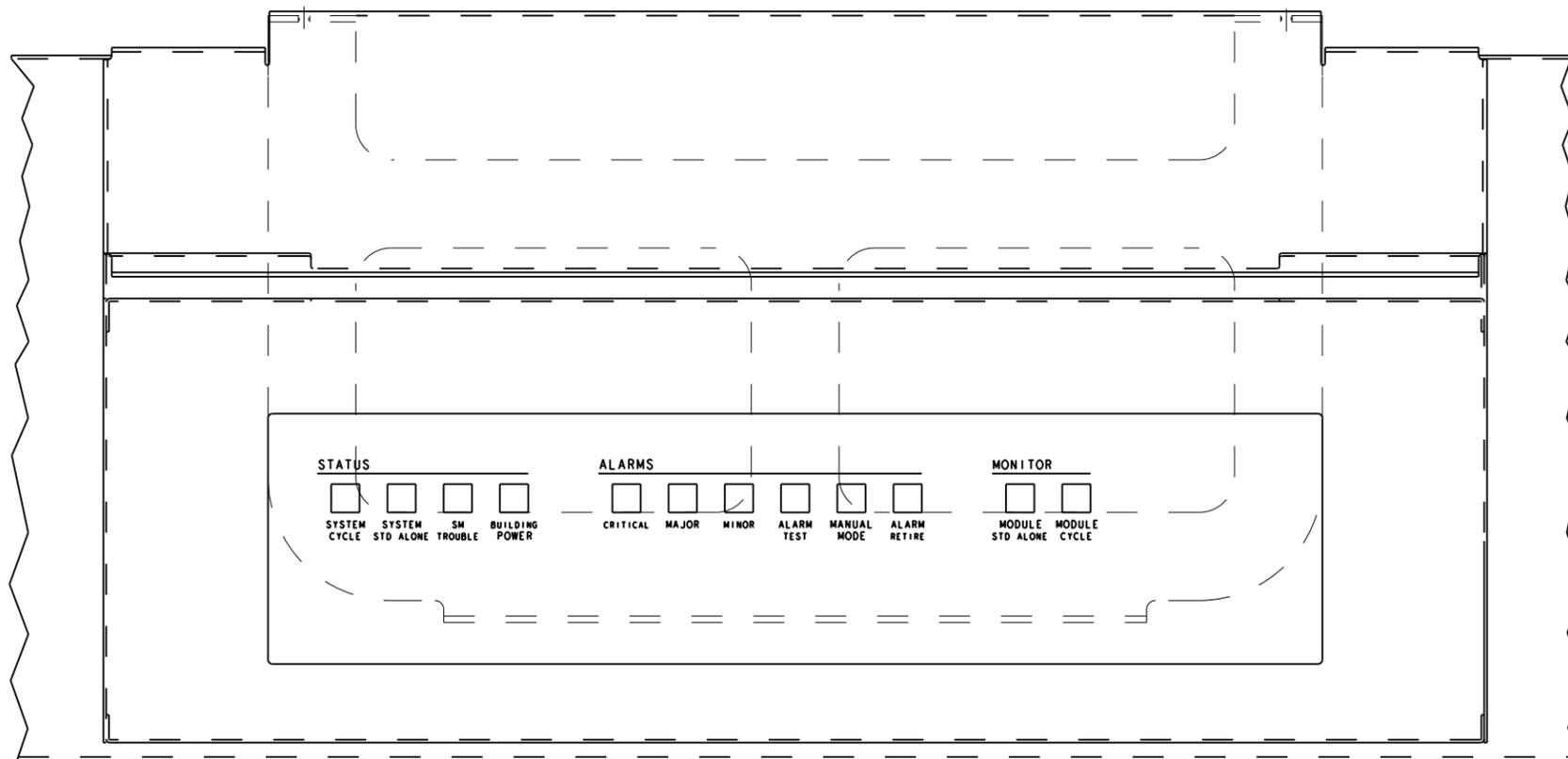
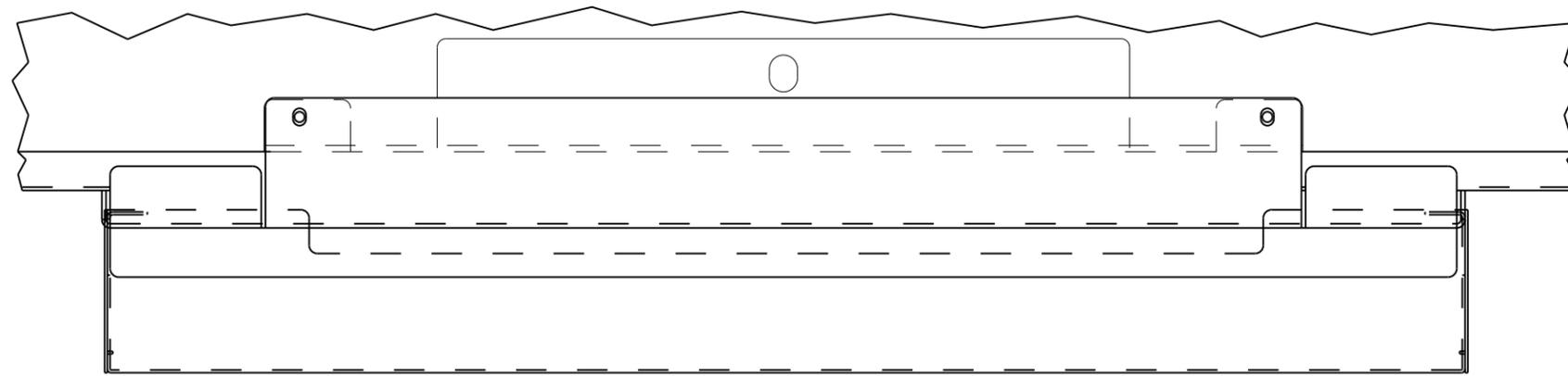
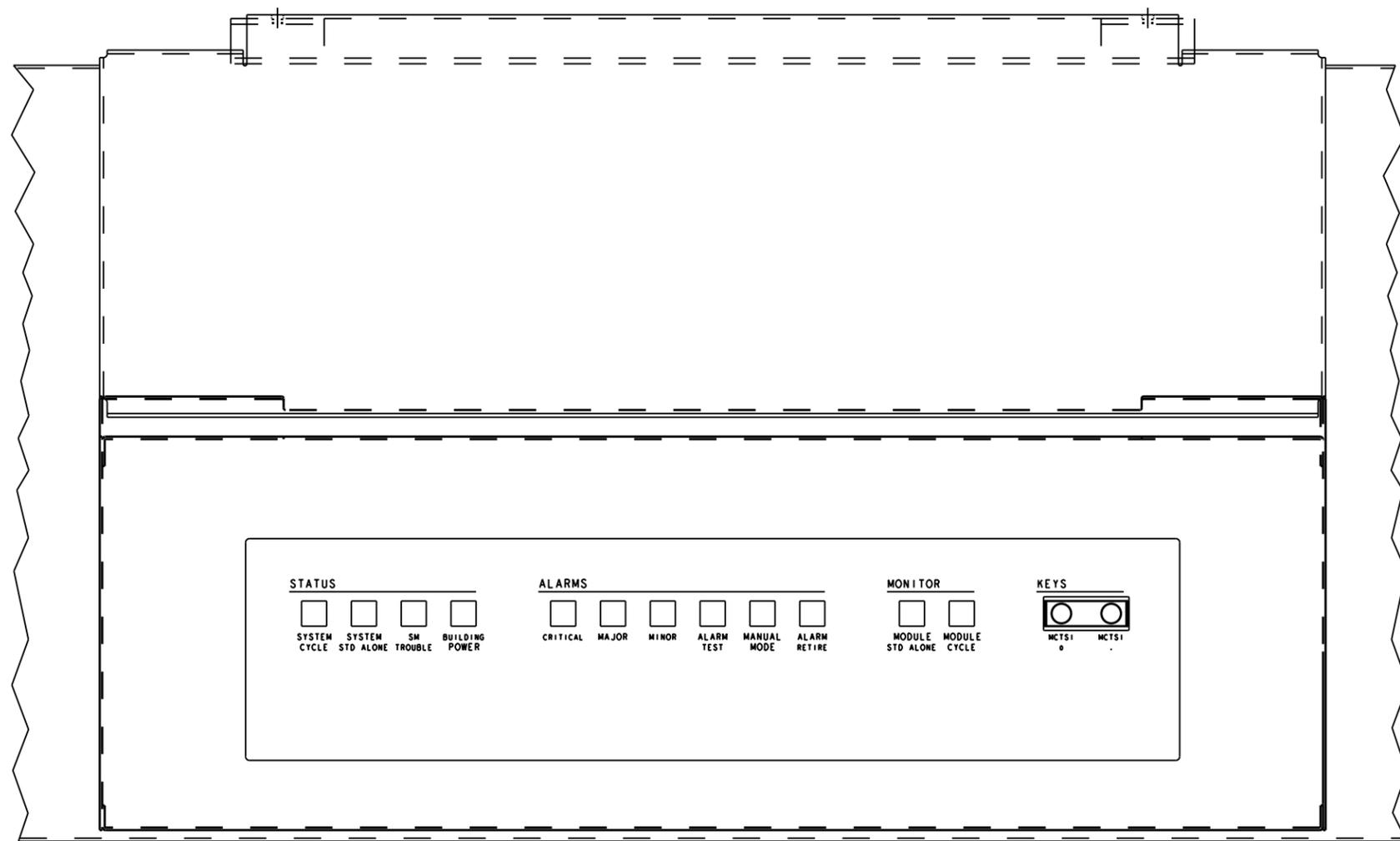
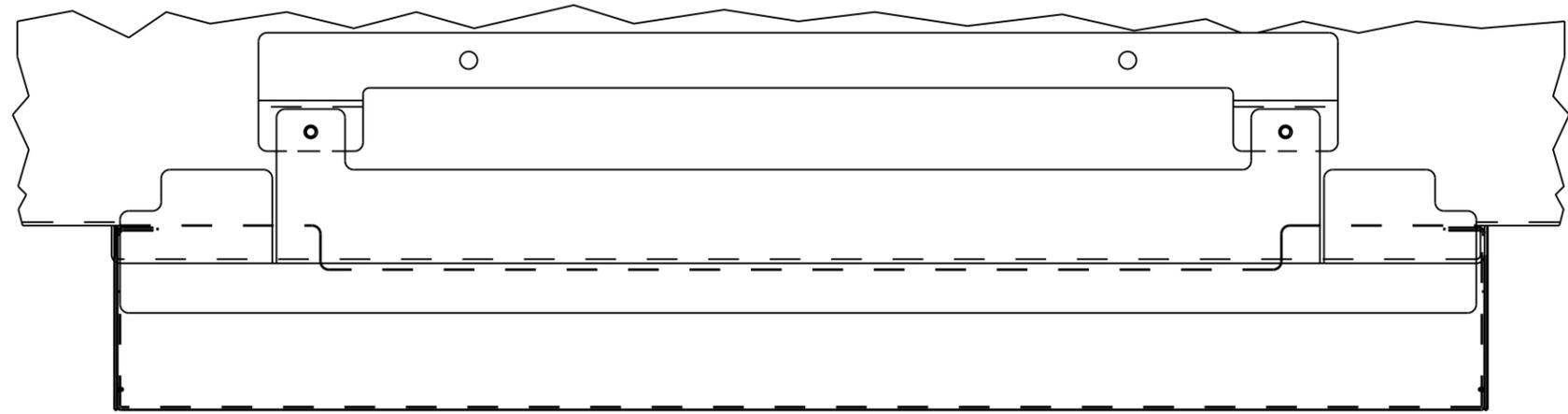


FIG. C
METHOD OF MOUNTING ASU2
ON A SESS-2000 CABINET
E/W AN NS CABLE RACK
GROUPS 8B, 10B, 12B, 71, 72, 73

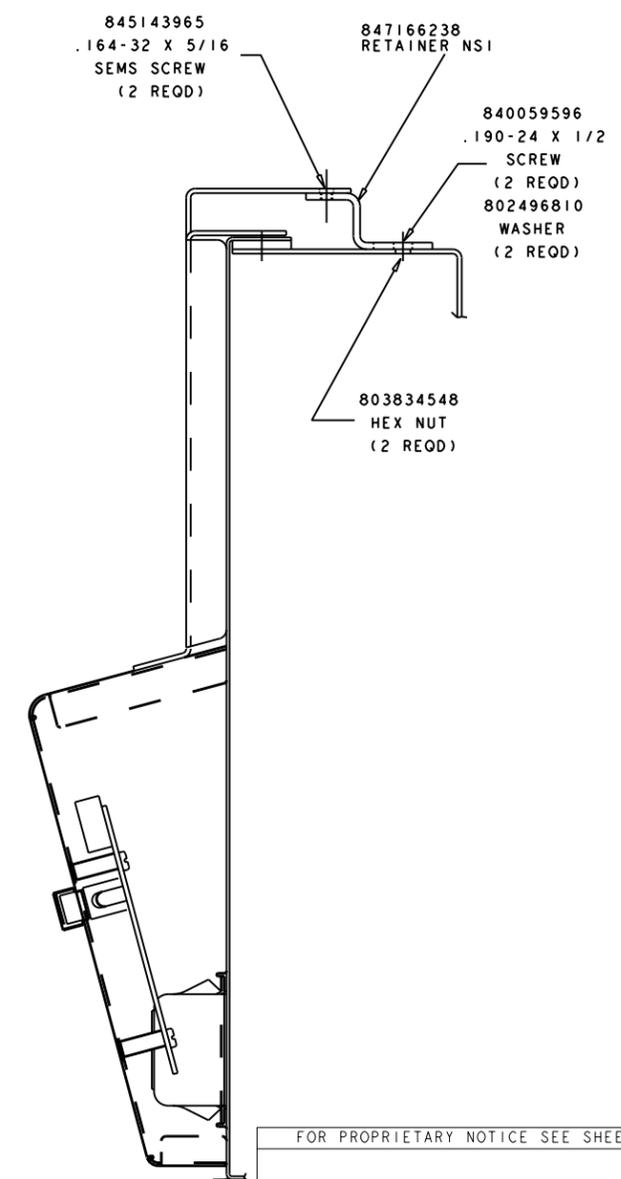
PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ	
ALARM AND STATUS UNIT MODEL 2			
(P)	DWG SIZE C2	ISSUE 20	SHEET NO. B10
LUCENT TECHNOLOGIES	ED5D678-10		MODEL NAME



STATUS				ALARMS						MONITOR		KEYS	
<input type="checkbox"/>													
SYSTEM CYCLE	SYSTEM STD ALONE	SM TROUBLE	BUILDING POWER	CRITICAL	MAJOR	MINOR	ALARM TEST	MANUAL MODE	ALARM RETIRE	MODULE STD ALONE	MODULE CYCLE	MCTSI	MCTSI



- 845143965
.164-32 X 5/16
SEMS SCREW
(2 REOD)
- 847166238
RETAINER NSI
- 840059596
.190-24 X 1/2
SCREW
(2 REOD)
- 802496810
WASHER
(2 REOD)
- 803834548
HEX NUT
(2 REOD)

FIG. D
(DA)

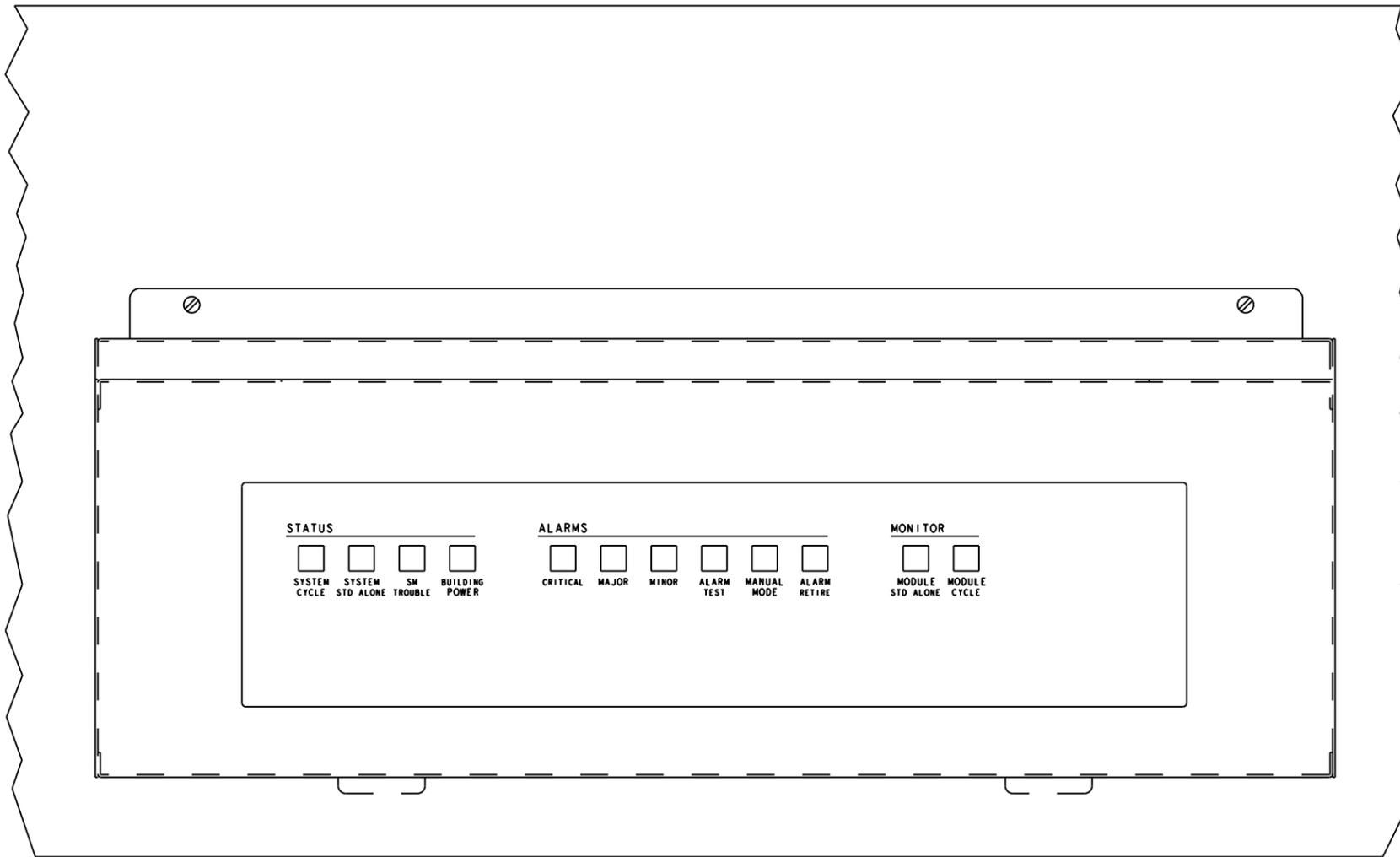
METHOD OF MOUNTING ASU2 ON A 5ESS-2000 CABINET
E/W AN NSI CABLE RACK
(GROUP 9 UNIT SHOWN)

NSI CABLE RACK

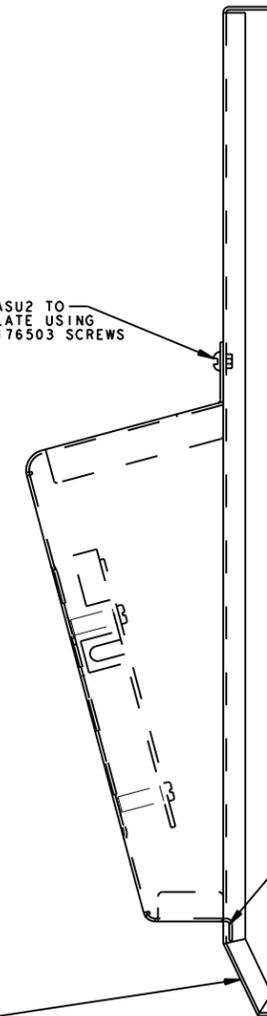
PROJ-EOEDFORM.FRM-FEB 96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1			
ALARM AND STATUS UNIT MODEL 2		THIRD ANGLE PROJ ⊕	
DWG SIZE C2		ISSUE 17	
LUCENT TECHNOLOGIES		SHEET NO. B11	
ED5D678-10		MODEL NAME	



ATTACH ASU2 TO COVER PLATE USING (2) 901176503 SCREWS

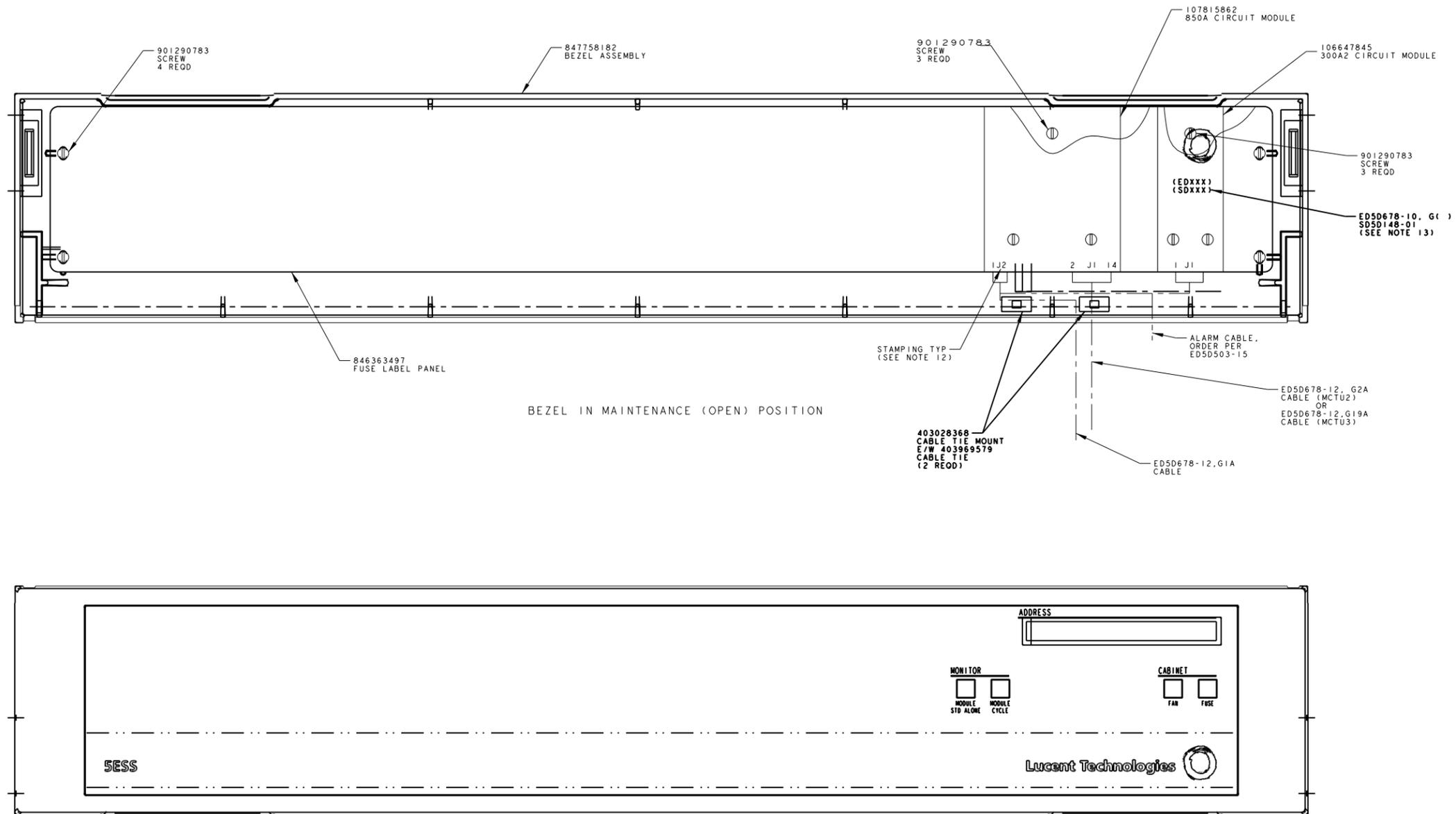


INSERT TABS ON ASU2 INTO SLOTS ON COVER PLATE

CABLE RACK COVER PLATE

FIG. E
METHOD OF MOUNTING
ON GLOBAL CABLE RACK
GROUPS 32A, 33A, 34A, 76, 77, 78

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ 	
(P) DWG SIZE C2	ISSUE 20	SHEET NO. B12
LUCENT TECHNOLOGIES	ED5D678-10	MODEL NAME



BEZEL IN MAINTENANCE (OPEN) POSITION

FIG. 8
STAND ALONE MONITOR
IN A SESS CLASSIC CABINET
(GROUP 30)

PROJ - EGEDFORM, FRM - FEB 96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJN	
	DWG SIZE C2	ISSUE 17
LUCENT TECHNOLOGIES	ED5D678-10	SHEET NO. B13
MODEL NAME		

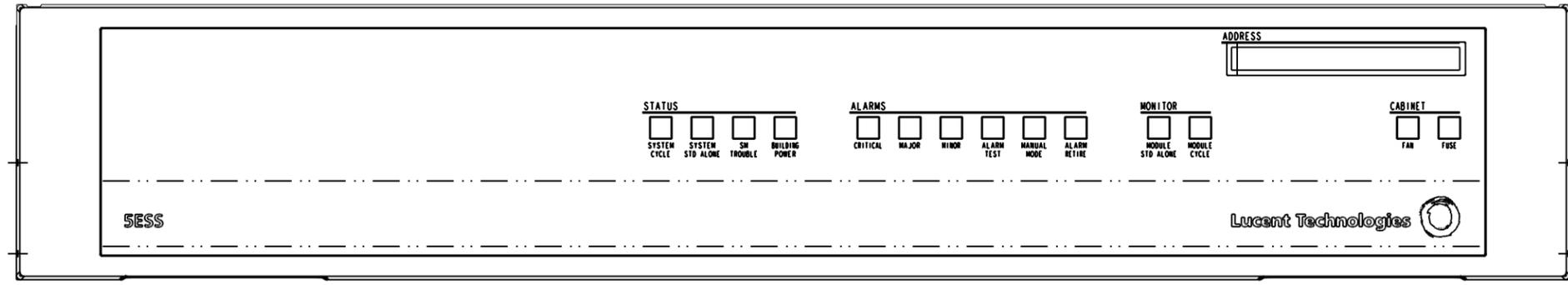
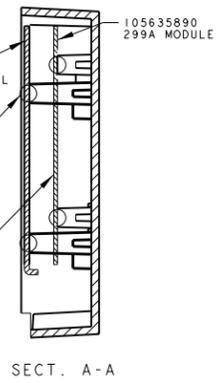
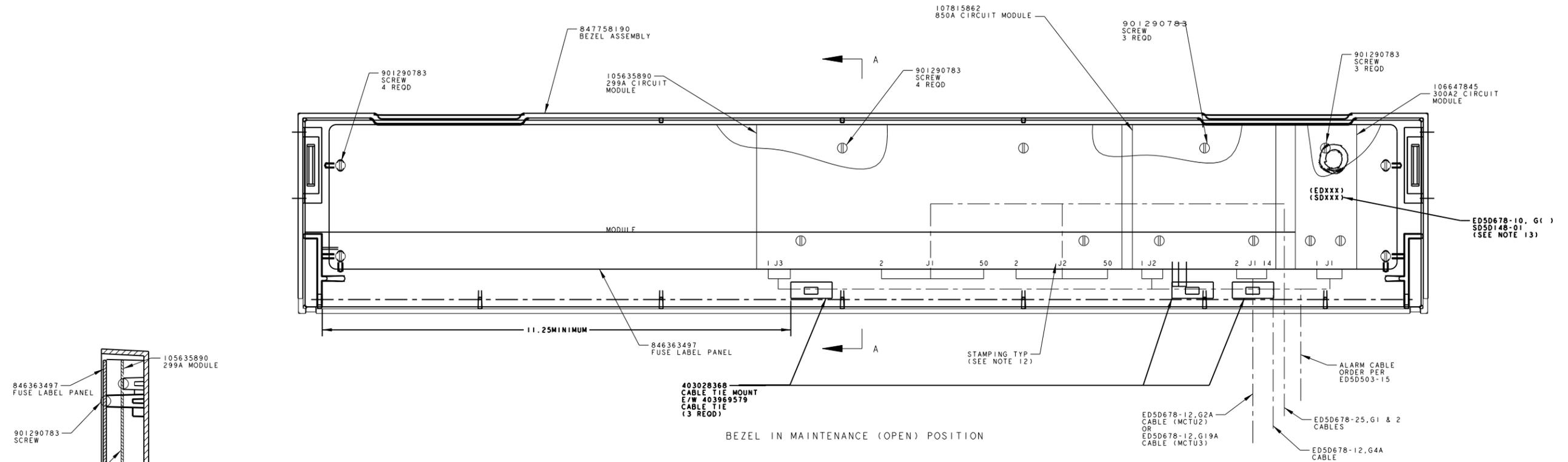
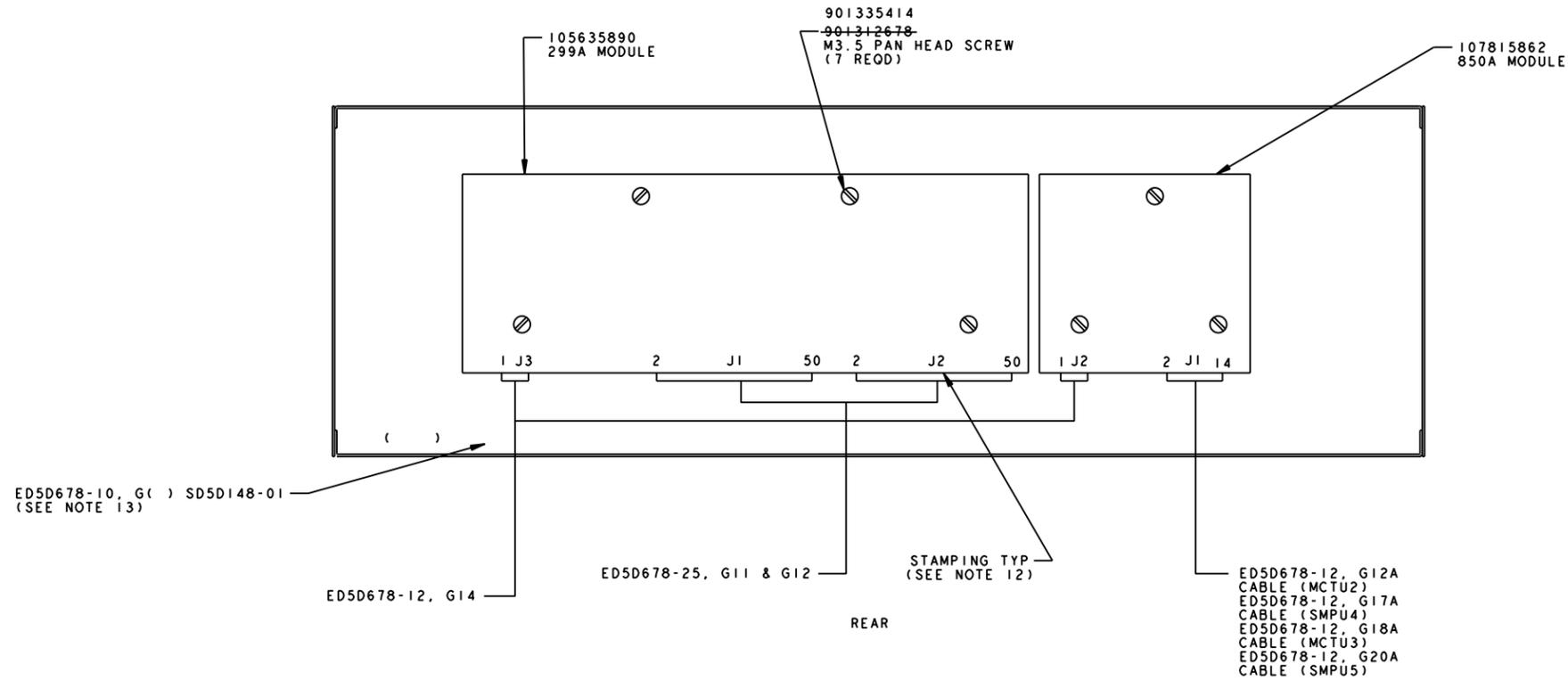


FIG. 9
STAND ALONE MONITOR AND
ALARM STATUS CIRCUIT
IN A 5ESS CLASSIC CABINET
(GROUP 31)

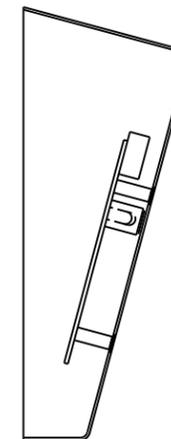
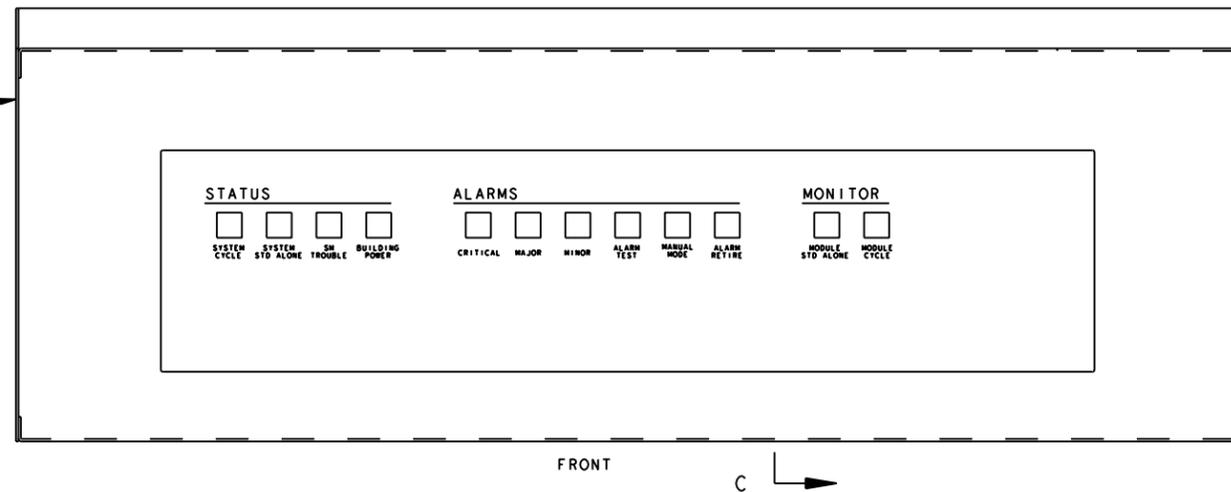
PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ ⊕	ISSUE 17
	DWG SIZE C2	SHEET NO. B14
LUCENT TECHNOLOGIES	ED5D678-10	MODEL NAME



847757978
ASU ASSY
(NS)
OR
847757994
ASU ASSY
(NSI OR GLOBAL)



SECTION C-C

FIG. 10
STAND ALONE MONITOR & ALARM AND STATUS CIRCUIT
IN A 5ESS-2000 CABINET
(GROUPS 8A "DA" AND 33 "DA")
GROUP 8B AND 33A

PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ ⊕	
DWG SIZE C2	ISSUE 19	SHEET NO. B15
LUCENT TECHNOLOGIES	ED5D678-10	MODEL NAME

901335414
~~901312678~~
 M3.5 PAN HEAD SCREW
 (3 REQD)

107815862
 850A MODULE

STAMPING TYP
 (SEE NOTE 12)

ED5D678-10, G() SD5D148-01
 (SEE NOTE 13)

ED5D678-12, G11

REAR

ED5D678-12, G12A
 CABLE (MCTU2)
 ED5D678-12, G17A
 CABLE (SMPU4)
 ED5D678-12, G18A
 CABLE (MCTU3)
 ED5D678-12, G20A
 CABLE (SMPU5)

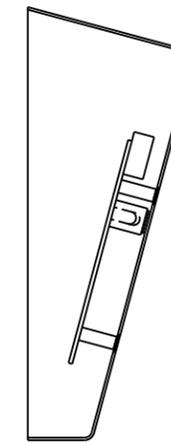
D →

847757986
 ASU ASSY
 (NS)
 OR
 847758000
 ASU ASSY
 (NSI OR GLOBAL)

MONITOR
 MODULE STD ALONE MODULE CYCLE

FRONT

D →



SECTION D-D

FIG. 11

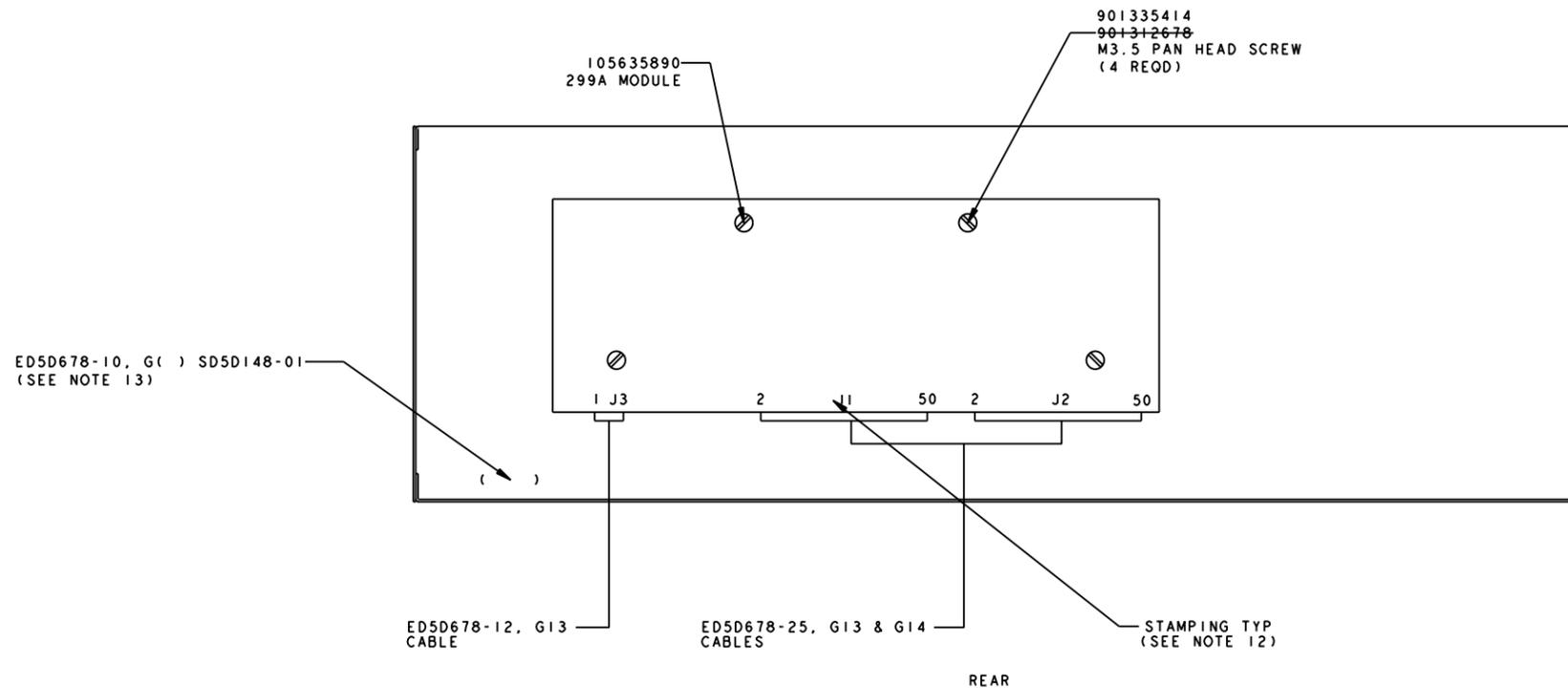
STAND ALONE MONITOR IN A 5ESS-2000 CABINET
 (GROUPS 10A "DA" AND 32 "DA")
 GROUP 10B AND 32A

PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ 	
(P)	DWG SIZE C2	ISSUE 19
LUCENT TECHNOLOGIES	ED5D678-10	SHEET NO. B16
MODEL NAME		

D



847766052
ASU ASSY
(NS)
OR
847766045
ASU ASSY
(NSI OR GLOBAL)

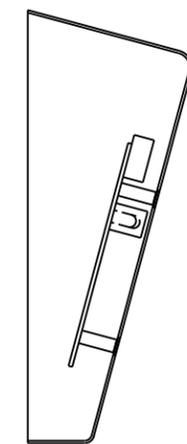
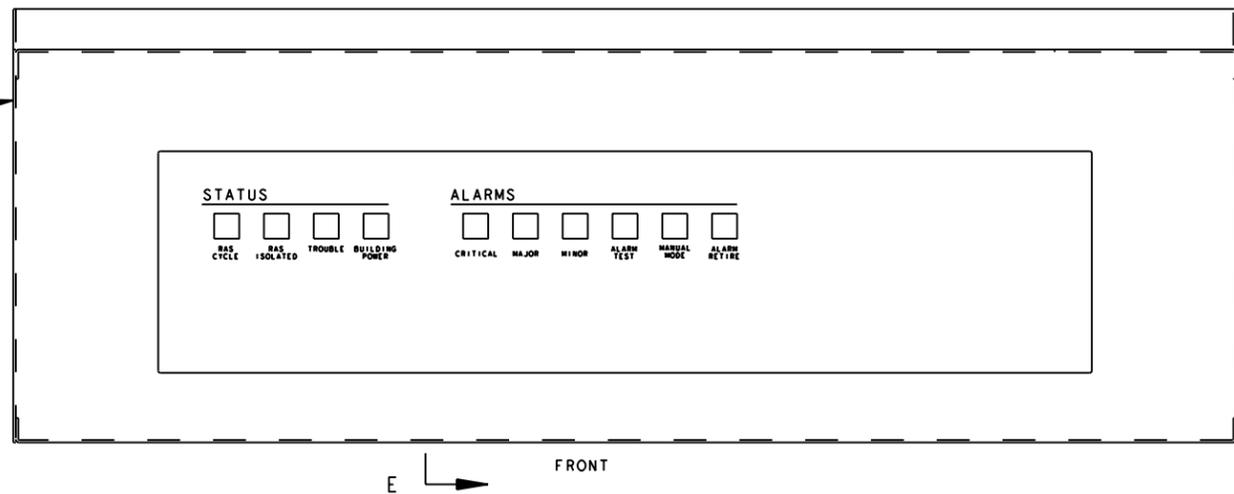


FIG. 12
ALARM STATUS CIRCUIT IN A SESS-2000 CABINET
(GROUPS 12A "DA" AND 34 "DA")
GROUP 12B AND 34A

PROJ-EGEDFORM.FRM-FEB-96

ED5D678-10

FOR PROPRIETARY NOTICE SEE SHEET A1		
ALARM AND STATUS UNIT MODEL 2	THIRD ANGLE PROJ 	
	DWG SIZE C2	ISSUE 19
LUCENT TECHNOLOGIES	ED5D678-10	SHEET NO. B17
MODEL NAME		

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,20	1	846424604		ASSEMBLY,BEZEL			
1005	30,30A	1	847758182		BEZEL,DISPLAY			
1010	1,2,3	1	105635908	300A	MODULE, CIRCUIT			
1015	1,2,2A,3,20,21,30,30A,31,31A	1	106647845	300A2	MODULE, CIRCUIT,PRINTED WIRING BOARD DOUBLE SIDED 1 RED & 1 YELLOW LED CLEI = E5PQACJA			
1020	1,3,20,21	1	105635882	298A	MODULE, CIRCUIT			
1025	8A,8B,10A,10B,30,30A,31,31A,32,32A,33,33A,71,72,76,77	1	107815862	#850A	MODULE, CIRCUIT,STANDALONE MONITOR DISPLAY			
1040	1	10	846356905		SCREW,SLOTD PAN HD SELF TAPPING .138 X 3/8 IN STEEL			
1041	1,20,30,30A	10	901290783		SCREW,PAN HEAD MACHINE .138-10 X 3/8IN LG, STEEL			
1050	1,2,2A,3,20,21,30,30A,31,31A	1	846363497		PANEL,FUSE LABEL			
1060	1	1	ED5D678-12,G1		ASSEMBLY, CABLE			
1070	1,3	1	ED5D678-12,G2		ASSEMBLY, CABLE			
1075	D,E	1	ED5D678-12,G2A		ASSEMBLY, CABLE			
1080	20,21	1	ED5D678-12,G19		ASSEMBLY, CABLE			
1085	F,G	1	ED5D678-12,G19A		ASSEMBLY, CABLE			
1090	1,2,3,20,21,30,31	2	845311984		BRACKET			*/
1100	2,2A	1	846424620		ASSEMBLY,BEZEL ASU2-RISLU			
1110	Z	11	846356905		SCREW,SLOTD PAN HD SELF TAPPING .138 X 3/8 IN STEEL			
1111	2,2A	11	901290783		SCREW,PAN HEAD MACHINE .138-10 X 3/8IN LG, STEEL			
1115	2,2A,3,21,31,31A	1	846550770		GUARD,CABLE .005THK X 10WD X .005HT X 3.5LG IN.			
1120	2,2A,3,21,31,31A,33,33A,34,34A,77,78	1	105635890	299A	MODULE, CIRCUIT			
1130	2,2A	1	ED5D678-12,G3		ASSEMBLY, CABLE			
1140	2,2A	1	ED5D678-25,G3		ASSEMBLY, CABLE			
1150	2,2A	1	ED5D678-25,G4		ASSEMBLY, CABLE			
1160	3,21,E,G	1	ED5D678-25,G1		ASSEMBLY, CABLE			
1170	3,21,E,G	1	ED5D678-25,G2		ASSEMBLY, CABLE			
1180	3,21	1	846424612		ASSEMBLY,BEZEL ASU2-COMPLETE			
1185	31,31A	1	847758190		BEZEL,DISPLAY			
1190	3	14	846356905		SCREW,SLOTD PAN HD SELF TAPPING .138 X 3/8 IN STEEL			
1191	3,21,31,31A	14	901290783		SCREW,PAN HEAD MACHINE .138-10 X 3/8IN LG, STEEL			

STOCKLIST CONTINUED ON SHEET D2

ED5D678-10

SHOPT

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 12. STAMP JUNCTION NUMBERS AND PIN LOCATIONS IN 1/8 IN. CHARACTERS
X BLACK INK, APPROXIMATELY AS SHOWN.
13. STAMP ED AND SD NUMBERS IN 1/8 INCH CHARACTERS, BLACK INK, APPROXIMATELY AS SHOWN.

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2 ISSUE 20

LUCENT TECHNOLOGIES INC ED5D678-10

SHEET D1 OF 29

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1200	3	1	ED5D678-12,G4		ASSEMBLY, CABLE				
1210	4,14	OMIT 1	ED5D678-12,G1		ASSEMBLY, CABLE				
1220	4,5,14,15	OMIT 1	ED5D678-12,G2		ASSEMBLY, CABLE				
1230	4,5	1	ED5D678-12,G6		ASSEMBLY, CABLE				
1240	4,5,14,15	1	106016553	312A	MODULE, CIRCUIT				
1250	4,5,14,15	OMIT 1	105635882	298A	MODULE, CIRCUIT				
1260	4,14	1	ED5D678-12,G5		ASSEMBLY, CABLE				
1270	5,15	OMIT 1	ED5D678-12,G4		ASSEMBLY, CABLE				
1280	5,15	1	ED5D678-12,G7		ASSEMBLY, CABLE				
1285	14,15	1	ED5D678-12,G8		ASSEMBLY, CABLE				
1290	1,2,4,14,20,30	2	403969579	KS20986L4	TIE,CABLE SINGLE LIGHT OLIVE GRAY				
1300	3,5,15,21,31	3	403969579	KS20986L4	TIE,CABLE SINGLE LIGHT OLIVE GRAY				
1310	1,2,4,14,20,30	2	403028368		MOUNT,CABLE TIE .75 X .75IN. STRAP MOUNT 4 WAY ENTRY ADHESIVE BACKED #ABMM-A-C PANDUIT CORP.				
1320	3,5,15,21,31	3	403028368		MOUNT,CABLE TIE .75 X .75IN. STRAP MOUNT 4 WAY ENTRY ADHESIVE BACKED #ABMM-A-C PANDUIT CORP.				
1330	A	OMIT 1	ED5D678-12,G1		ASSEMBLY, CABLE				
1340	20,A,D,F	1	ED5D678-12,G1A		ASSEMBLY, CABLE				
1350	B	OMIT 1	ED5D678-12,G3		ASSEMBLY, CABLE				
1360	B	1	ED5D678-12,G3A		ASSEMBLY, CABLE				
1370	C	OMIT 1	ED5D678-12,G4		ASSEMBLY, CABLE				
1380	21,C,E,G	1	ED5D678-12,G4A		ASSEMBLY, CABLE				
1400	6	1	847069176		ASSEMBLY,DISPLAY				
1450	7	1	847069184		ASSEMBLY,DISPLAY				
1500	6,7	1	105635890	299A	MODULE, CIRCUIT				
1510	6,7	1	105635882	298A	MODULE, CIRCUIT				
1520	6,7	7	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH				
1530	6,7	1	ED5D678-12,G14		ASSEMBLY, CABLE			*	
1540	6,7	1	ED5D678-12,G12		ASSEMBLY, CABLE			*	
1550	6,7	1	ED5D678-25,G1,G2		ASSEMBLY, CABLE			*	
1560	7	1	847069192		RETAINER,MOUNTING			*	
1570	7	2	840059596		SCREW,PAN HEAD MACHINE .190-24 X 1/2 STEEL 289A FINISH			*	
1580	7	2	803834548	P-383454	NUT,HEXAGON .190-24 STEEL 289A FINISH			*	
1590	7	2	802496810	P-249681	WASHER .190 X .025 X .381 STEEL			*	
1600	8,16,22,26	1	847166048		ASSEMBLY,HOUSING				
1605	8A	1	847757978		ASSEMBLY,HOUSING				
1607	71	1	848600854		ASSEMBLY,HOUSING				

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

ED5D678-10

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1610	9,17,23,27	1	847166113		ASSEMBLY,HOUSING				
1615	33,33A	1	847757994		ASSEMBLY,HOUSING				
1617	77	1	848600870		ASSEMBLY,HOUSING				
1620	8,8A,8B,9,12,12A,12B,13,16,17,22,23,26,27,71,73	1	105635890	299A	MODULE, CIRCUIT				
1625	32,33,34	2	901176503		SCREW,PAN HEAD MACHINE M4 X 6MM STEEL ZINC CHROMATE CAPTIVE HELICAL MATSUDA MFG			*	
1630	8,9,10,11,16,17,18,19,22,23,24,25,26,27,28,29	1	105635882	298A	MODULE, CIRCUIT				
1640	8,9,16,17,22,23,26,27	7	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH				
1645	8A,33	7	901312678		SCREW,PAN HEAD, SCREW MACHINE M3.5 X 6 MM LG, STEEL,ACR2 PHILLIPS, ZINC OLIVE DRAB #M3.5X6MM QUALITY SCREW CO.				
1646	8B,33A,71,77	7	901335414		SCREW,PAN HEAD, SCREW MACHINE M3.5 X 6 MM LG, STEEL,ACR2 PHILLIPS, ZINC PLATED CERT #QSN91737				
1650	8,9,16,17,22,23,26,27,M,N,P,R	1	ED5D678-12,G14		ASSEMBLY, CABLE			*	
1660	8,9	1	ED5D678-12,G12		ASSEMBLY, CABLE			*	
1662	H,M	1	ED5D678-12,G12A		ASSEMBLY, CABLE			*	
1665	22,23,24,25	1	ED5D678-12,G18		ASSEMBLY, CABLE			*	
1667	J,N	1	ED5D678-12,G18A		ASSEMBLY, CABLE			*	
1670	8,9,16,17,22,23,26,27,M,N,P,R	1	ED5D678-25,G11		ASSEMBLY, CABLE			*	
1680	8,9,16,17,22,23,26,27,M,N,P,R	1	ED5D678-25,G12		ASSEMBLY, CABLE			*	
1685	16,17,18,19	1	ED5D678-12,G17		ASSEMBLY, CABLE			*	
1687	K,P	1	ED5D678-12,G17A		ASSEMBLY, CABLE			*	

STOCKLIST CONTINUED ON SHEET D3

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BT13	
5ESS-7R/E SWITCHING EQUIPMENT SPECIFICATION FOR ALARM & STATUS UNIT MODEL 2	
DWG SIZE C2	ISSUE 20
LUCENT TECHNOLOGIES INC	ED5D678-10
SHEET OF	D2 29

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1690	8,8A,8B,10,10A,10B,12,12A,12B,16,18,22,24,26,28,71,72,73	1	847166220		RETAINER,MOUNTING		*	
1695	26,27,28,29	1	ED5D678-12,G20		ASSEMBLY, CABLE		*	
1697	L,R	1	ED5D678-12,G20A		ASSEMBLY, CABLE		*	
1700	8,8A,8B,10,10A,10B,12,12A,12B,16,18,22,24,26,28,71,72,73	1	801472853	P-147285	SCREW,HEXAGON HEAD CAP .375-16 X 1-1/2		*	
1710	8,8A,8B,10,10A,10B,12,12A,12B,16,18,22,24,26,28,71,72,73	1	996295333		WASHER,TOOTH LOCK EXTERNAL ZINC FINISH		*	
1720	8,8A,8B,9,10,10A,10B,11,12,12A,12B,13,16,17,18,19,22,23,24,25,26,27,28,29,71,72,73	2	845143965		SCREW,PAN HEAD MACHINE .164-32 X 5/16 STEEL 289A FINISH		*	
1730	9,11,13,17,19,23,25,27,29	1	847166238		RETAINER,MOUNTING		*	
1740	9,11,13,17,19,23,25,27,29	2	840059596		SCREW,PAN HEAD MACHINE .190-24 X 1/2 STEEL 289A FINISH		*	
1760	9,11,13,17,19,23,25,27,29	2	803834548	P-383454	NUT,HEXAGON .190-24 STEEL 289A FINISH		*	
1770	9,11,13,17,19,23,25,27,29	2	802496810	P-249681	WASHER .190 X .025 X .381 STEEL		*	
1780	10,18,24,28	1	847166063		ASSEMBLY,HOUSING			
1785	10A,10B	1	847757986		ASSEMBLY,HOUSING			
1787	72	1	848600847		ASSEMBLY,HOUSING			
1790	11,19,25,29	1	847166139		ASSEMBLY,HOUSING			
1795	32,32A	1	847758000		ASSEMBLY,HOUSING			
1797	76	1	848600888		ASSEMBLY,HOUSING			
1800	10,11,18,19,24,25,28,29	3	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH			
1805	10A,32	3	901312678		SCREW,PAN HEAD, SCREW MACHINE M3.5 X 6 MM LG, STEEL,ACR2 PHILLIPS, ZINC OLIVE DRAB #M3.5X6MM QUALITY SCREW CO.			
1806	10B,32A,72,76	3	901335414		SCREW,PAN HEAD, SCREW MACHINE M3.5 X 6 MM LG, STEEL,ACR2 PHILLIPS, ZINC PLATED CERT #QSN91737			
1810	10,11,18,19,24,25,28,29,H,J,K,L	1	ED5D678-12,G11		ASSEMBLY, CABLE		*	
1820	10,11	1	ED5D678-12,G12		ASSEMBLY, CABLE		*	

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

ED5D678-10

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1830	12	1	847166097		ASSEMBLY,HOUSING			
1835	12A,12B	1	847766052		ASSEMBLY,HOUSING ASSY, ASU, RISLU, DOMESTIC			
1837	73	1	848600821		ASSEMBLY,HOUSING			
1840	13	1	847166162		ASSEMBLY,HOUSING			
1845	34,34A	1	847766045		ASSEMBLY,HOUSING ASSY, ASU, RISLU, EXPORT			
1847	78	1	848600862		ASSEMBLY,HOUSING			
1850	12,13	4	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH			
1855	12A,34	4	901312678		SCREW,PAN HEAD, SCREW MACHINE M3.5 X 6 MM LG, STEEL,ACR2 PHILLIPS, ZINC OLIVE DRAB #M3.5X6MM QUALITY SCREW CO.			
1856	12B,34A,73,78	4	901335414		SCREW,PAN HEAD, SCREW MACHINE M3.5 X 6 MM LG, STEEL,ACR2 PHILLIPS, ZINC PLATED CERT #QSN91737			
1860	12,12A,12B,13,34,34A,73,78	1	ED5D678-12,G13		ASSEMBLY, CABLE			*
1870	12,12A,12B,13,34,34A,73,78	1	ED5D678-25,G13		ASSEMBLY, CABLE			*
1880	12,12A,12B,13,34,34A,73,78	1	ED5D678-25,G14		ASSEMBLY, CABLE			*
1900	T	1	847714805		LABEL ATION KEYS DISABLED			
5000	500	1	847380342		ASSEMBLY,BEZEL			
5010	501	1	847380359		ASSEMBLY,BEZEL			
5020	502	1	847380367		ASSEMBLY,BEZEL			
5030	503	1	847380375		ASSEMBLY,BEZEL			
5040	504	1	847380383		ASSEMBLY,BEZEL			
5050	505	1	847381001		ASSEMBLY,HOUSING			
5060	506	1	847381019		ASSEMBLY,HOUSING			
5070	507	1	847380946		ASSEMBLY,HOUSING			
5080	508	1	847380961		ASSEMBLY,HOUSING			
5090	509	1	847380987		ASSEMBLY,HOUSING			
5100	510	1	847380995		ASSEMBLY,HOUSING			
5110	511	1	847784162		ASSEMBLY,BEZEL			
5120	512	1	847784170		ASSEMBLY,BEZEL			
5130	513	1	847784188		ASSEMBLY,HOUSING			
5140	514	1	847784196		ASSEMBLY,HOUSING			

STOCKLIST CONTINUED ON SHEET D4

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BT13	
SESS-7R/E SWITCHING EQUIPMENT SPECIFICATION FOR ALARM & STATUS UNIT MODEL 2	
DWG SIZE C2	ISSUE 20
LUCENT TECHNOLOGIES INC	ED5D678-10
SHEET D3 OF 29	

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5150	515	1	847784204		ASSEMBLY, HOUSING			
5160	516	1	847784220		ASSEMBLY, HOUSING			
5170	517	1	847784238		ASSEMBLY, HOUSING			
5180	518	1	847784246		ASSEMBLY, HOUSING			
5200	F1	1	847378585		KIT, FINAL ASSEMBLY			
5210	F2	1	847378593		KIT, FINAL ASSEMBLY			
5220	F3	1	847378601		KIT, FINAL ASSEMBLY		*	
5230	F4	1	847378619		KIT, FINAL ASSEMBLY		*	
5240	F5	1	847856887		KIT, FINAL ASSEMBLY		*	

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

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BT13

5ESS-7R/E SWITCHING EQUIPMENT
SPECIFICATION FOR
ALARM & STATUS UNIT
MODEL 2

DWG SIZE C2 ISSUE 20

ED5D678-10

LUCENT TECHNOLOGIES INC ED5D678-10

SHEET D4 OF 29

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