

TABLE A-FEATURES											
EQUIPMENT		REF NOTE	RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM,PWR) (298A)				1							
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM,PWR) (298A) FOR MFFU (J5D003FJ)				1A							
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM) 5ESS CAB				2							
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. MCTU2-ASU2 (SAM-850A CKT) 5ESS CABINET.				2A							
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-ASC,PWR) (299A)				3							
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-ASC,PWR) (299A) FOR MFFU (J5D003FJ)				3A							
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-ASC/SAM,PWR) (298A,299A)				4							
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY FOR MFFU(J5D003FJ). (ASU2-ASC/SAM,PWR) (298A,299A)				4A							
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (312A CKT MODULE,PWR)				5							
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY. (312A PWR) FOR MFFU (J5D003FJ)				5A							
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY FOR RSM OR MMRSM APPLICATIONS. (312A CKT MODULE)				6							

TABLE-A CONTINUED

ISSUE NOTES (CONTINUED)				
GROUP 19 ADDED FOR MCTU3.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 07/28/95	ISSUE: 10
ON GRAPHICS SHEET B3, CHANGED DIMENSIONS FOR GROUP 19 PER OCW P.I. 10.1.				
ORIG ISS: 05/31/90		NDD NBR: H7598		CHANGE CLASS: B
DRAFT: JVB	ENGR: JVB	SUPV:	CERTIFIED: 10/05/95	ISSUE: 11
ADDED NEW GRP 20 FOR THE SMPU5/VCDX APPLICATION.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: WJD	ENGR: WJD	SUPV: PK	CERTIFIED: 10/17/96	ISSUE: 12
GROUPS 2A,12A,17A,18A,19A AND 20A ADDED FOR THE SAM-850A CKT. IN STOCKLIST MODIFIED ITEMS 1040,1060,1062,1065 AND 1066. IN GRAPHICS MODIFIED SHTS B2 & B5. (H7777) O.C POINT ISSUE 12.1 APPLIED.				
ORIG ISS: 05/31/90		NDD NBR: NDD5D678NW-11		CHANGE CLASS: B
DRAFT: JW	ENGR: REW	SUPV:	CERTIFIED: 01/21/97	ISSUE: 13
GROUP 19B ADDED FOR MCTU3 IN POS. 19. REF TO GROUP ADDED TO SL ITEMS 1040,1060 AND 1068. NDD5D003NW-891 (8298)				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 05/01/98	ISSUE: 14
-----H8588----- GRP 21 ADDED FOR PATCH CABLE FOR ASU2 TO DF. REF TO GRP 21 ADDED TO SHTS B5 AND B6 AND TO SL ITEMS 1400,1450,1500 AND 1550. MANUFACTURING NOTES 1 THRU 4 ADDED TO DRAWING.				
ORIG ISS: 05/31/90		CHANGE CLASS: ME		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 03/26/99	ISSUE: 15
(H09011) SL ITEM 1550 WAS 900572850. SH B5 SAME COMCODE REF CHG. SHEETS B1-B6 CHANGED TO NEW TITLE BOX FORMAT.				
ORIG ISS: 05/31/90		CHANGE CLASS: MF		
DRAFT: JTC	ENGR: JTC	SUPV:	CERTIFIED: 02/25/00	ISSUE: 16

ISSUE NOTES				
ORIG ISS: 05/31/90		CHANGE CLASS:		
DRAFT: PKK	ENGR: REW	SUPV: SDS	CERTIFIED: 05/31/90	ISSUE: 1
ST ITEM 1250 MODIFIED. GROUPS 1A,3A,4A,5A & 7A ADDED FOR MFFU (J5D003FJ-1).				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: TFL	ENGR: TFL	SUPV:	CERTIFIED: 10/09/92	ISSUE: 2
GRPS 12 AND 14 ADDED FOR 5ESS-2000 SWITCH ADM WORKSTATION. STOCKLIST 1065 COM-CODE CHGD.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 05/11/93	ISSUE: 3
GRPS 11,13 AND 16 ADDED FOR 5ESS-2000 SWITCH ADM WRKSTATION. GRAPIC SHEETS UPDATED FOR METRICS.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 09/08/93	ISSUE: 4
GROUP 8 ADDED FOR CRAFT INTERVENTION KEY FOR ASU2 WITHIN SMC(E). STOCKLIST ITEMS 1300 THRU 1315 ADDED. GROUP 16 RATED DA. STOCKLIST ITEMS 1065,1066, 1220 AND 1250 CHANGED ALSO ITEMS 1245 AND 1225 ADDED.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: TFL	ENGR: TFL	SUPV:	CERTIFIED: 02/17/94	ISSUE: 5
IN STOCKLIST ITEMS 1010, 1080, 1125, 1180 & 1260 IDENT CHANGED FROM 402387898 TO 402634521 BECAUSE NOT IN OKC DATABASE. IMPLEMENTED PI. ADDED GROUP 17 FOR EXM2000.				
ORIG ISS: 05/31/90		CHANGE CLASS: MF		
DRAFT: WJD	ENGR: WJD	SUPV:	CERTIFIED: 08/04/94	ISSUE: 6
GROUP 17,982DU REPLACED BY 3473-6600 CONNECTOR STOCKLIST ITEM 1062.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 10/28/94	ISSUE: 7
DIM CHANGED FOR GROUP 2 AND 6. GROUP 18 ADDED FOR MCTU3.				
ORIG ISS: 05/31/90		CHANGE CLASS: B		
DRAFT: WJD	ENGR: WJD	SUPV:	CERTIFIED: 03/09/95	ISSUE: 8
INCORPORATED OKC PI 8.1: IN STOCKLIST, CHANGED P/N IN ITEMS 1000, 1070, 1120, 1170 & 1250 FROM 405977950 TO 403712102.				
ORIG ISS: 05/31/90		CHANGE CLASS: MF		
DRAFT: JVB	ENGR: JVB	SUPV:	CERTIFIED: 05/25/95	ISSUE: 9

SHEET INDEX											
SHT NBR	A1 THRU A2						ISSUE 16				
ISSUE	D1 THRU D3						ISSUE 16				
SHT NBR	B1	B2	B3	B4	B5	B6					
ISSUE	16	16	16	16	16	16					
SHT NBR											
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ED5D678-12

LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR ALARM AND STATUS UNIT MODULE 2 CONNECTORIZED CABLING	
XT13	
DWG SIZE C2	ISSUE 16
LUCENT TECHNOLOGIES INC	ED5D678-12
	SHEET A1 OF 11

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	
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (312A CKT MODULE,PWR) (312A,299A)			7									
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY. (312A,299A-PWR) FOR MFFU (J5D003FJ)			7A									
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY FOR ORM OR TRM APPLICATIONS. (312A CKT MODULE)			8									
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM,PWR) (298A) FOR MFFU (J5D003FJ) 5ESS-2000			11									
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM)-5ESS-2000			12									
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. MCTU2-ASU2 (SAM-850A CKT) 5ESS-2000 CABINET			12A									
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-ASC,PWR) (299A) FOR MFFU (J5D003FJ) 5ESS-2000			13									
WIRING AND APPARATUS REQUIRED FOR A CONNECTORIZED CABLE ASSEMBLY.(5ESS-2000) (ASU2-ASC/SAM,PWR) (298A,299A)			14									
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (312A CKT MODULE) 5ESS-2000 FE/RA:NONE DA EFF:03/01/94		DA	16									
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. SMPU4 - ASU2(SAM-298A CKT) 5ESS-2000			17									
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. SMPU4-ASU2 (SAM-850 CKT) 5ESS-2000 CABINET			17A									
WIRING AND APPARATUS REQUIRED CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM) / 5ESS-2000(MCTU3)			18									
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. MCTU3-ASU2 (SAM-850A CKT) 5ESS-2000 CABINET			18A									
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. (ASU2-SAM) 5ESS CAB(MCTU3)			19									
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. MCTU3-ASU2 (SAM-850A CKT) 5ESS CABINET			19A									
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. MCTU3-ASU2 (SAM-850A CKT) 5ESS CABINET (POS.19)			19B									
WIRING & APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. SMPU5 - VCDX APPLICATION.			20									

TABLE-A CONTINUED

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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	
WIRING AND APPARATUS REQ'D FOR A CONNECTORIZED CABLE ASSEMBLY. SMPU5-ASU2 (SAM-850A CKT) 5ESS-2000 CABINET			20A									
WIRING AND APPRATUS REQUIRED FOR A CONECTORIZED CABLE ASSEMBLY FOR PATCH CABLE FOR ASU TO DF			21									

END OF TABLE-A

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

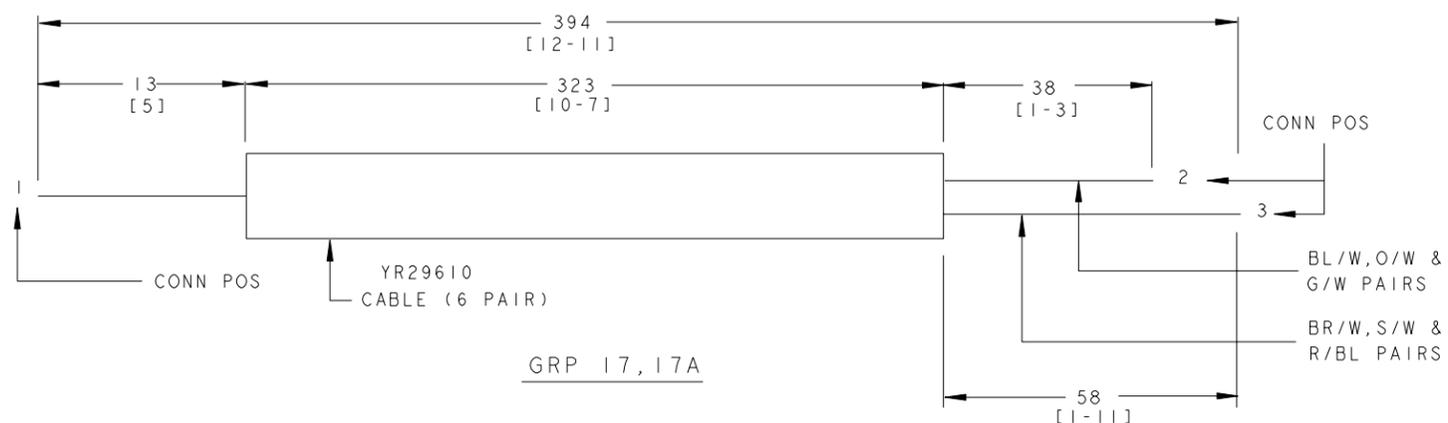
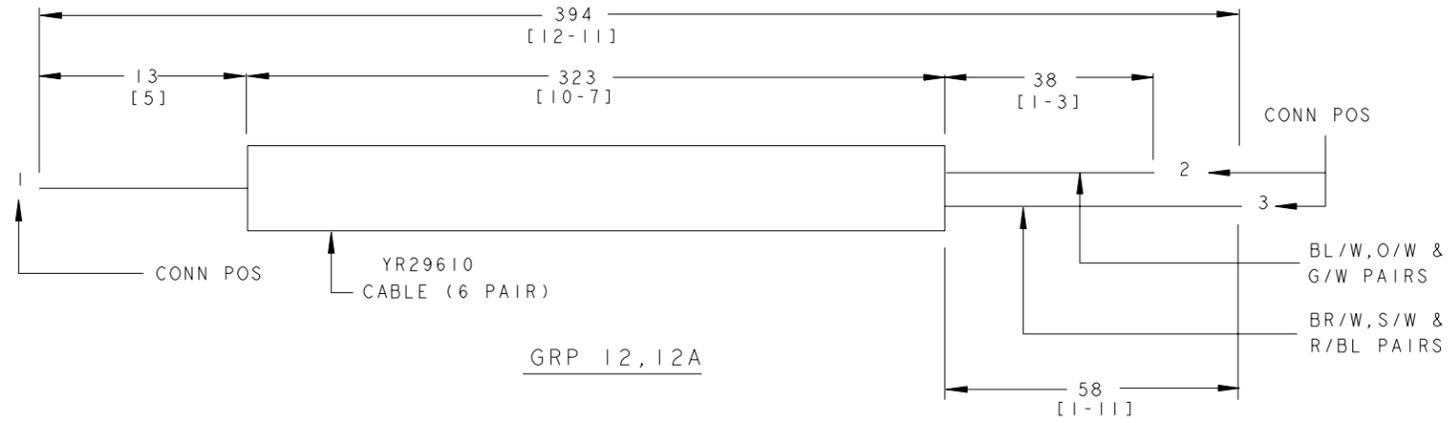
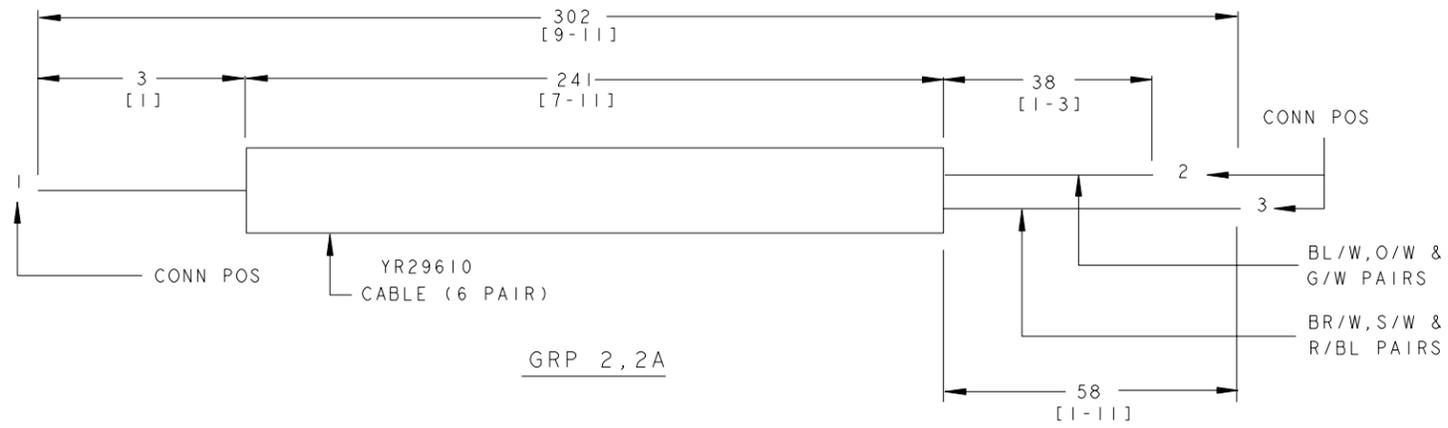
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SPECIFICATION FOR  
ALARM AND STATUS UNIT  
MODULE 2 CONNECTORIZED  
CABLING

DWG SIZE C2 ISSUE 16

LUCENT TECHNOLOGIES INC ED5D678-12

SHEET A2 OF 11

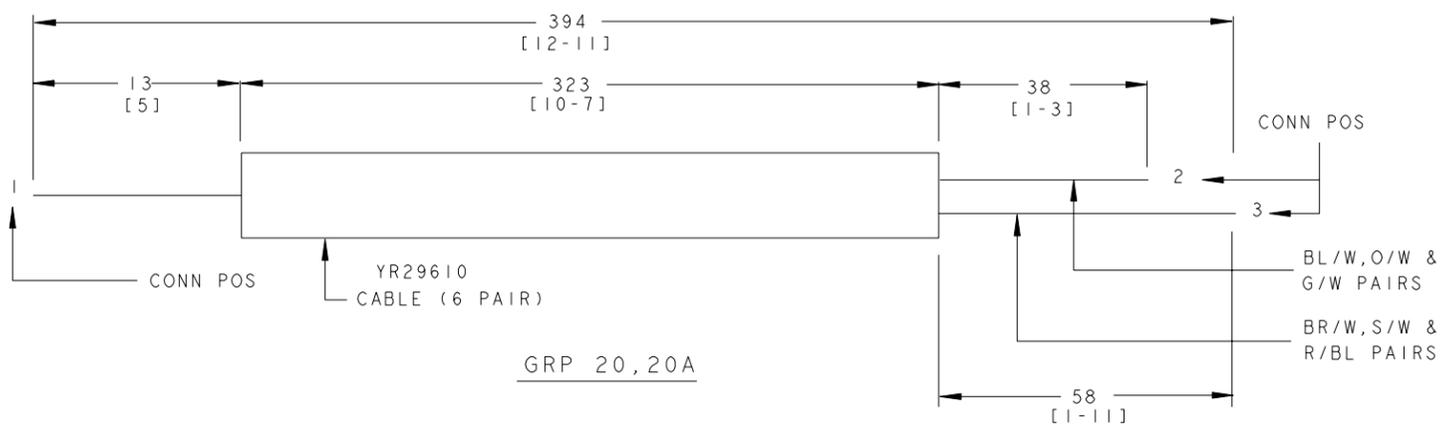
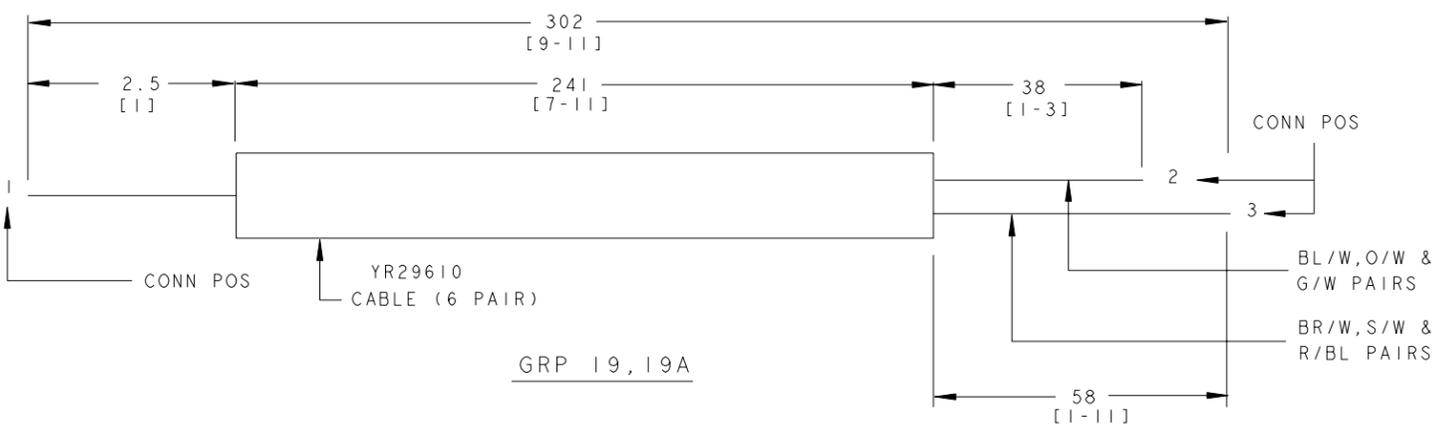
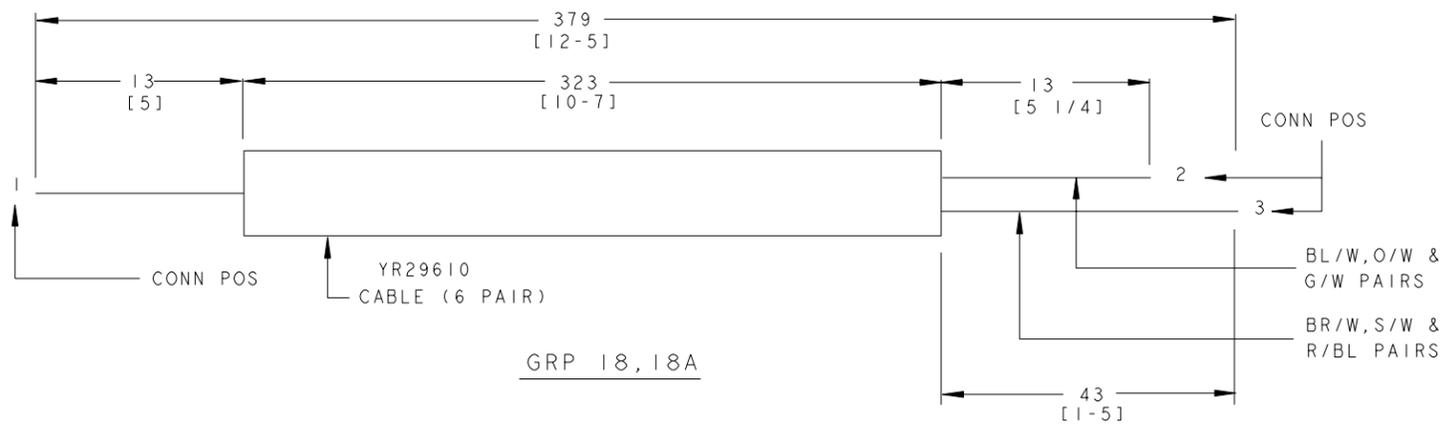




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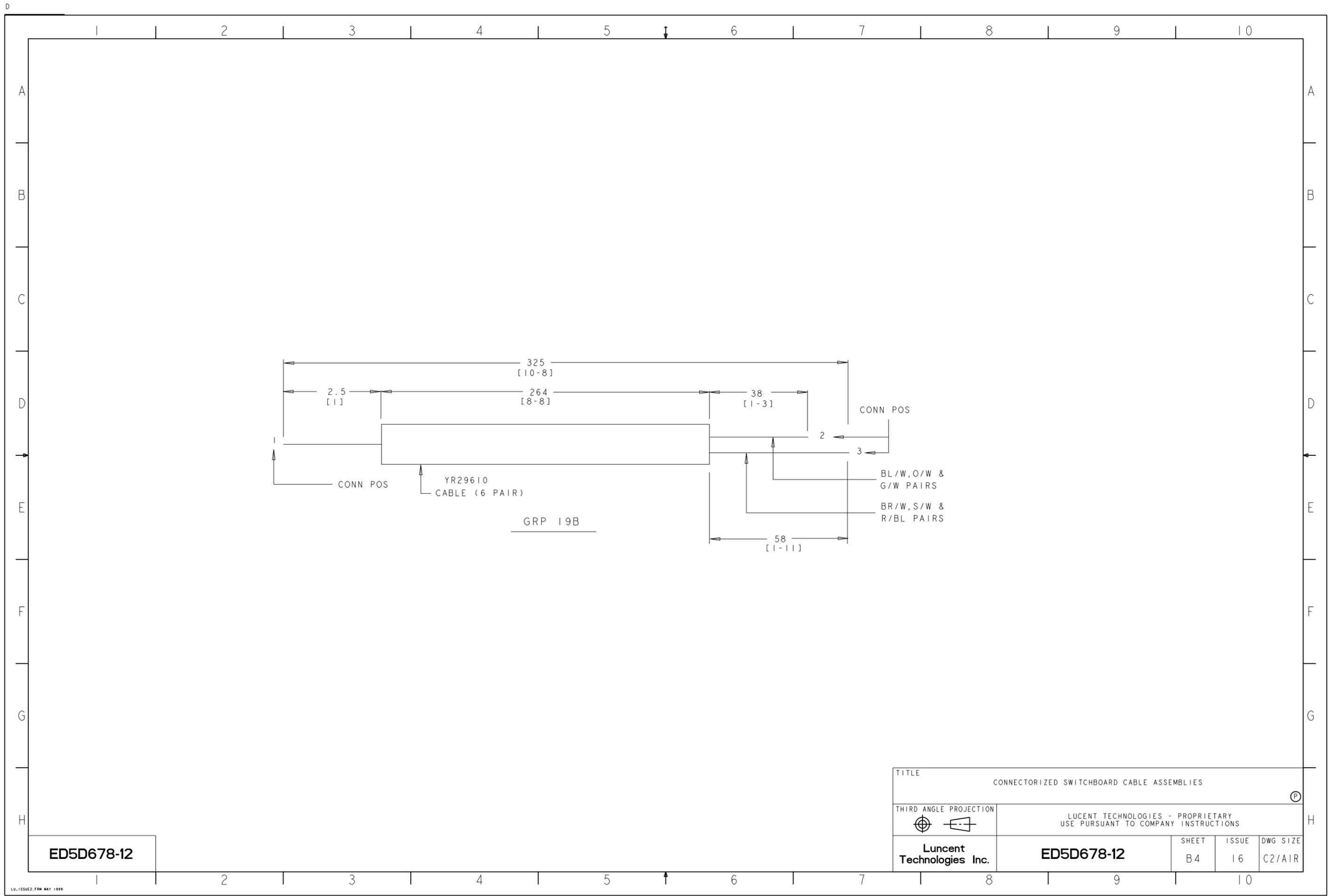
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CONNECTORIZED SWITCHBOARD CABLE ASSEMBLIES				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
<b>Lucent Technologies Inc.</b>		B2	16	C2/AIR

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TITLE				
CONNECTORIZED SWITCHBOARD CABLE ASSEMBLIES				
(P)				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
<b>Lucent Technologies Inc.</b>		B3	16	C2/AIR
<b>ED5D678-12</b>				



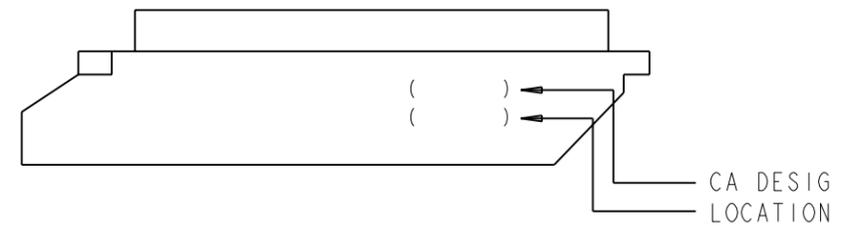
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TITLE				
CONNECTORIZED SWITCHBOARD CABLE ASSEMBLIES				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
<b>Lucent Technologies Inc.</b>		B4	16	C2/A1R

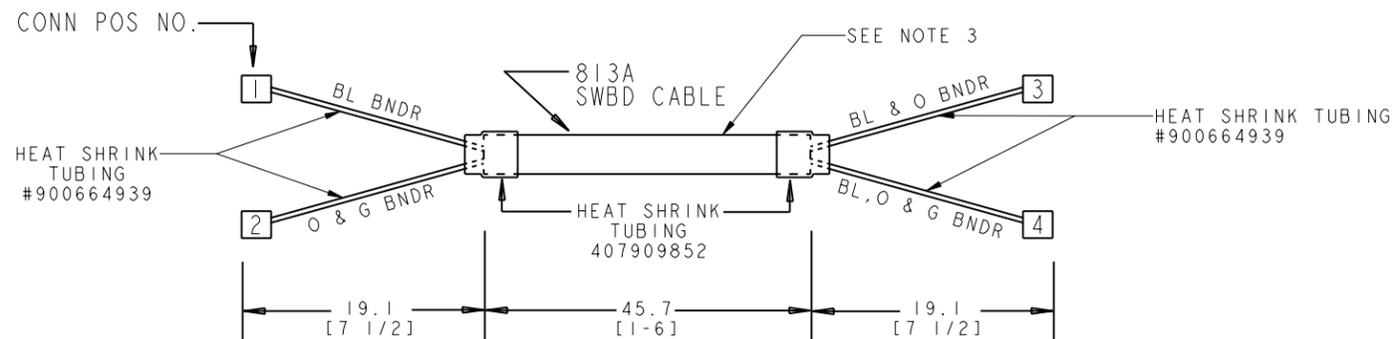
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CONN POS 1 (J1)					
97-12500-90 CINCH SUPERRIBBON CONN PLUG					
BINDER COLOR	WIRE COLOR	TERM NO.	TERM NO.	WIRE COLOR	BINDER COLOR
BL		50	25		BL
		49	24		
		48	23		
		47	22		
		46	21		
		45	20		
	BR-Y	44	19	Y-BR	
	G-Y	43	18	Y-G	
	O-Y	42	17	Y-O	
	BL-Y	41	16	Y-BL	
	S-BK	40	15	BK-S	
	BR-BK	39	14	BK-BR	
	G-BK	38	13	BK-G	
	O-BK	37	12	BK-O	
	BL-BK	36	11	BK-BL	
	S-R	35	10	R-S	
	BR-R	34	9	R-BR	
	G-R	33	8	R-G	
	O-R	32	7	R-O	
	BL-R	31	6	R-BL	
S-W	30	5	W-S		
BR-W	29	4	W-BR		
G-W	28	3	W-G		
O-W	27	2	W-O		
BL-W	26	1	W-BL		

CONN POS 2 (J2)					
97-12500-90 CINCH SUPERRIBBON CONN PLUG					
BINDER COLOR	WIRE COLOR	TERM NO.	TERM NO.	WIRE COLOR	BINDER COLOR
G		50	25		G
	BL-W	49	24	W-BL	
	BR-W	48	23	W-BR	
	O-W	47	22	W-O	
	S-W	46	21	W-S	
	G-W	45	20	W-G	
O	BR-Y	44	19	Y-BR	O
	G-Y	43	18	Y-G	
	O-Y	42	17	Y-O	
	BL-Y	41	16	Y-BL	
	S-BK	40	15	BK-S	
	BR-BK	39	14	BK-BR	
	G-BK	38	13	BK-G	
	O-BK	37	12	BK-O	
	BL-BK	36	11	BK-BL	
	S-R	35	10	R-S	
	BR-R	34	9	R-BR	
	G-R	33	8	R-G	
	O-R	32	7	R-O	
	BL-R	31	6	R-BL	
S-W	30	5	W-S		
BR-W	29	4	W-BR		
G-W	28	3	W-G		
O-W	27	2	W-O		
BL-W	26	1	W-BL		



CONNECTING AND STAMPING INFORMATION  
GROUP 21



STAMPING TABLE									
GROUP	CABLE DESIG	CONN POS	EQL	TERM	CAB	CONN POS	EQL	TERM	CAB
21	ASU2	1	J1 299A			3	J1 (DF)		
		2	J2 299A			4	J2 (DF)		

TITLE CONNECTORIZED SWITCHBOARD CABLE ASSEMBLIES					
THIRD ANGLE PROJECTION 		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			
Lument Technologies Inc.		ED5D678-12		SHEET B5	ISSUE 16
				DWG SIZE C2/AIR	

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CONNECTING AND STAMPING INFORMATION  
GROUP 21

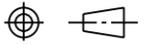
DF(J1)

CONN POS 3 (J1)					
97-12500-90 CINCH SUPERRIBBON CON PLUG					
BINDER COLOR	WIRE COLOR	TERM NO.	TERM NO.	WIRE COLOR	BINDER COLOR
BL	W-BL	26	1	BL-W	BL
O	W-O	27	2	O-W	O
	BL-W	28	3	W-BL	
BL	O-W	29	4	W-O	BL
	W-S	30	5	S-W	
	W-G	31	6	G-W	
O	S-W	32	7	W-S	O
	G-W	33	8	W-G	
	BL-R	34	9	R-BL	
BL	BL-R	35	10	R-BL	BL
	O-R	36	11	R-O	
O	O-R	37	12	R-O	O
BL	W-BR	38	13	BR-W	BL
O	BR-W	39	14	W-BR	O
	G-R	40	15	R-G	
BL	G-R	41	16	R-G	BL
O	S-R	42	17	R-S	O
BL	S-R	43	18	R-S	BL
	BR-R	44	19	R-BR	
O	BR-R	45	20	R-BR	O
		46	21		
		47	22		
		48	23		
		49	24		
		50	25		

DF(J2)

CONN POS 4 (J2)					
97-12500-90 CINCH SUPERRIBBON CONN PLUG					
BINDER COLOR	WIRE COLOR	TERM NO.	TERM NO.	WIRE COLOR	BINDER COLOR
BL	BL-BK	26	1	BK-BL	BL
O	BL-BK	27	2	BK-BL	O
BL	O-BK	28	3	BK-O	BL
O	O-BK	29	4	BK-O	O
BL	G-BK	30	5	BK-G	BL
O	G-BK	31	6	BK-G	O
BL	BR-BK	32	7	BK-BR	BL
O	BR-BK	33	8	BK-BR	O
BL	S-BK	34	9	BK-S	BL
O	S-BK	35	10	BK-S	O
BL	BL-Y	36	11	Y-BL	BL
O	BL-Y	37	12	Y-BL	O
BL	O-Y	38	13	Y-O	BL
O	O-Y	39	14	Y-O	O
BL	G-Y	40	15	Y-G	BL
O	G-Y	41	16	Y-G	O
BL	BR-Y	42	17	Y-BR	BL
O	BR-Y	43	18	Y-BR	O
	NC	44	19	W-G	G
	NC	45	20	G-W	G
G	BR-W	46	21	W-BR	G
	W-BL	47	22	NC	
	BL-W	48	23	W-O	
	O-W	49	24	NC	
	W-S	50	25	S-W	

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TITLE				
CONNECTORIZED SWITCHBOARD CABLE ASSEMBLIES				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
				
Luncent Technologies Inc.	ED5D678-12	SHEET	ISSUE	DWG SIZE
		B6	16	C2/AIR

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1000	1	1	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC. WIREMOUNT SOCKET 2 PINS				
1010	1	1	402387898		ADAPTER #61765-2 AMP INC. TAB ADAPTER				
1020	1	1	403746043		LUG, TERMINAL #61988-2 .250 X .032 AMP INC.				
1030	1,1A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 4 FEET 8 INCHES				
1031	11	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 7 FEET 0 INCH				
1032	1A,11	1	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC.				
1034	1A,11	1	406947788		RECEPTACLE, FAST-ON #62187-2 AMP INC.				
1036	1A,11	1	900422494		TUBING, HEAT SHRINKABLE #RT876 1/4 IN ID. X 1 IN LG.BK RAYCHEM CORP.				
1040	2,2A,12, 12A,17, 17A,18, 18A,19, 19A,19B, 20,20A	1	405636564		CONNECTOR #3385-6600 14 CONTACT RIBBON CABLE .05 PITCH,28 AWG, SOCKET CONTACTS ON .1 X .11 3M CO. 6 PAIRS 10 FT.				
1060	2,2A,12, 12A,18, 18A,19, 19A,19B	2	103125340	982AB	CONNECTOR				
1062	17,17A, 20,20A	2	407262278		RECEPTACLE, CONNECTOR #3473-6600 10 CONTACTS, FEMALE 3M				
1065	2,2A	1	407055425		CABLE, ELECTRICAL #YR29610 26GA, 6 PAIR BELDEN A DIMENSION = 9 FEET 11 INCHES				
1066	12,12A, 17,17A, 18,18A, 19,19A, 20,20A	1	407055425		CABLE, ELECTRICAL #YR29610 26GA, 6 PAIR BELDEN A DIMENSION = 12 FEET 3 INCHES				
1068	19B	1	407055425		CABLE, ELECTRICAL #YR29610 26GA, 6 PAIR BELDEN A DIMENSION = 13 FEET 0 INCH				
1070	3	1	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC. WIREMOUNT SOCKET 2 PINS				
1080	3	2	402387898		ADAPTER #61765-2 AMP INC. TAB ADAPTER				
1090	3	1	403746043		LUG, TERMINAL #61988-2 .250 X .032 AMP INC.				
1100	3,3A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 5 FEET 4 INCHES				
1101	13	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 7 FEET 8 INCHES				
1110	3,3A	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 5 FEET 4 INCHES				

STOCKLIST CONTINUED ON SHEET D2

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S H O P X X X X	I N S T	MANUFACTURING NOTES
		<ol style="list-style-type: none"> <li>ALL DIMENSIONS ARE GIVEN IN METRICS (CM).EQUIVALENT INCH DIMENSIONS ARE ENCLOSED IN BRACKETS.</li> <li>DIMENSIONS 12 INCHES AND OVER ARE EXPRESSED IN FEET AND INCHES. ALL OTHER DIMENSIONS ARE IN INCHES.</li> <li>UNLESS OTHERWISE SPECIFIED THE SHINER LENGTH IS TO BE DETERMINED BY THE INDIVIDUAL MANUFACTURING LOCATIONS AND IS IN ADDITION TO THE SPECIFIED DIMENSION.</li> <li>CUT TO LENGTH AND APPLY HEAT SHRINK TUBING #900664939 FROM 813A CABLE SHEATHING TO CONNECTORS.HEAT SHRINK TUBING SHALL EXTEND INTO THE CONNECTOR UNDER STRAIN RELIEF.APPLY HEAT SHRINK TUBING #900572850 WHERE THE CABLE SHEATHING AND HEAT SHRINK TUBING MEET.</li> </ol>

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR ALARM AND STATUS UNIT MODULE 2 CONNECTORIZED CABLING	
DWG SIZE C2	ISSUE 16
LUCENT TECHNOLOGIES INC	ED5D678-12
SHEET OF	D1 11

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1111	13	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 7 FEET 8 INCHES				
1112	3A,13	1	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC.				
1114	3A,13	2	406947788		RECEPTACLE, FAST-ON #62187-2 AMP INC.				
1116	3A,13	2	900422494		TUBING, HEAT SHRINKABLE #RT876 1/4 IN ID. X 1 IN LG.BK RAYCHEM CORP.				
1120	4	2	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC. WIREMOUNT SOCKET 2 PINS				
1125	4	2	402387898		ADAPTER #61765-2 AMP INC. TAB ADAPTER				
1130	4	1	403546252		TERMINAL, FASTON #61944-2 AMP INC.				
1140	4	1	403746043		LUG, TERMINAL #61988-2 .250 X .032 AMP INC.				
1148	14	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 8 FEET 0 INCH				
1149	4,4A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 5 FEET 8 INCHES				
1150	4,4A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 4 FEET 8 INCHES				
1151	14	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 7 FEET 0 INCH				
1160	4,4A	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 5 FEET 8 INCHES				
1161	14	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 7 FEET 0 INCH				
1162	4A,14	2	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC.				
1164	4A,14	3	406947788		RECEPTACLE, FAST-ON #62187-2 AMP INC.				
1166	4A,14	3	900422494		TUBING, HEAT SHRINKABLE #RT876 1/4 IN ID. X 1 IN LG.BK RAYCHEM CORP.				
1170	5	1	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC. WIREMOUNT SOCKET 2 PINS				
1180	5	2	402387898		ADAPTER #61765-2 AMP INC. TAB ADAPTER				
1190	5	2	403746043		LUG, TERMINAL #61988-2 .250 X .032 AMP INC.				
1200	5,5A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 4 FEET 8 INCHES				
1210	5,5A	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 4 FEET 8 INCHES				

\*\*\*\*\* 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	
1212	5A	1	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC.				
1214	5A	2	406947788		RECEPTACLE, FAST-ON #62187-2 AMP INC.				
1216	5A	2	900422494		TUBING, HEAT SHRINKABLE #RT876 1/4 IN ID. X 1 IN LG.BK RAYCHEM CORP.				
1220	6	1	407055425		CABLE, ELECTRICAL #YR29610 26GA, 6 PAIR BELDEN A DIMENSION = 10 FEET 0 INCH 5 PAIRS				
1225	16	1	407055425		CABLE, ELECTRICAL #YR29610 26GA, 6 PAIR BELDEN A DIMENSION = 13 FEET 0 INCH				
1230	6,16	1	405636564		CONNECTOR #3385-6600 14 CONTACT RIBBON CABLE .05 PITCH,28 AWG, SOCKET CONTACTS ON .1 X .11 3M CO. WIREMOUNT SOCKET 14 PINS				
1240	6,16	2	104052949	982JL	CONNECTOR				
1245	6,16	2	842923773		RELIEF, STRAIN				
1250	7	2	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC. WIREMOUNT SOCKET 2 PINS				
1260	7	2	402387898		ADAPTER #61765-2 AMP INC. TAB ADAPTER				
1270	7	2	403546252		TERMINAL, FASTON #61944-2 AMP INC.				
1280	7,7A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 4 FEET 8 INCHES				
1282	7,7A	A/R	996346524	KS19195L1	WIRE 22GA STRANDED 1 CONDUCTOR RED A DIMENSION = 5 FEET 8 INCHES				
1284	7,7A	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 5 FEET 8 INCHES				
1290	7,7A	A/R	400960555	KS19195L1	WIRE 22GA STRANDED BK A DIMENSION = 4 FEET 8 INCHES				
1292	7A	2	403712102		CONNECTOR, CLOSED END HOUSING #640440-2 AMP INC.				
1294	7A	4	406947788		RECEPTACLE, FAST-ON #62187-2 AMP INC.				
1296	7A	4	900422494		TUBING, HEAT SHRINKABLE #RT876 1/4 IN ID. X 1 IN LG.BK RAYCHEM CORP.				
1300	8	2	103125373	982AE	CONNECTOR, ELECTRICAL				

STOCKLIST CONTINUED ON SHEET D3

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
ALARM AND STATUS UNIT  
MODULE 2 CONNECTORIZED  
CABLING

DWG SIZE C2 ISSUE 16

LUCENT TECHNOLOGIES INC ED5D678-12

SHEET D2 OF 11

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1305	8	1	407055425		CABLE, ELECTRICAL #YR29610 26GA, 6 PAIR BELDEN			
1310	8	1	405636564		CONNECTOR #3385-6600 14 CONTACT RIBBON CABLE .05 PITCH, 28 AWG, SOCKET CONTACTS ON .1 X .11 3M CO. A DIMENSION = 10 FEET 0 INCH			
1315	8	2	842923773		RELIEF, STRAIN			
1400	21	1	105412548	#813A50/26	CABLE, ELECTRONIC 26 GA A DIMENSION = 3 FEET 0 INCH			
1450	21	4	405069592		CONNECTOR, PLUG #97-12500-90 E/W HOOD SUPERIBBON CINCH 50 PIN CINCH CORP.			
1500	21	4	900664939		TUBING, HEAT SHRINKABLE #RT876 1/2 IN. ID. X 1 1/2 IN. LG. BLACK RAYCHEM CORP.			3
1550	21	2	407909852		TUBING #RW3009 5/8 IN X 1-5/16 IN LG BK RAYCHEM CORP.			3

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

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
ALARM AND STATUS UNIT  
MODULE 2 CONNECTORIZED  
CABLING

DWG SIZE  
C2

ISSUE  
16

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