

51. THIS DRAWING CONTAINS ENGINEERING INFORMATION FOR ORDERING ALL 5ESS INTERCABINET AIU CABLES. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP. (BOTH CABLE RACK AND RAISED FLOOR APPLICATION)

INDEX	
GROUP	EQUIPMENT
1	AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF E/W 711 CONN (40F,57F,57R)
1A	AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF (SWC) (40F,57F,57R)
1B	AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF E/W TRW CONN (40F,57F,57R)
2	AIU(E/W LIST 3) 16 APPLICATION PACKS TO DF E/W 711 CONN (23R OR 23F)
2A	AIU(E/W LIST 3) 16 APPLICATION PACKS TO DF (SWC) (23R OR 23F)
2B	AIU(E/W LIST 3) 16 APPLICATION PACKS TO DF E/W TRW CONN (23R OR 23F)
3	TAP MULT REQUIRED BETWEEN AAC CABINETS E/W TEST ACCESS PACK (E/RAIU APPLICATIONS ONLY)
4	AIU MMSU MTB (PORTS 8-14) NON-NAR MARKET ONLY
4A	AIU MMSU MTB (PORTS 8-14) NAR MARKET ONLY
5	AIU MMSU MTB (PORTS 0-7) NON-NAR MARKET ONLY
5A	AIU MMSU MTB (PORTS 0-7) NAR MARKET ONLY
6	AIU(E/W OR W/O L3) 4 APPLICATION PACKS TO DF E/W 711 CONN (23F,23R,57F,57R,40F)
6A	AIU(E/W OR W/O L3) 4 APPLICATION PACKS TO DF (SWC) (23F,23R,57F,57R,40F)
6B	AIU(E/W OR W/O L3) 4 APPLICATION PACKS TO DF E/W TRW CONN (23F,23R,57F,57R,40F)
7	AIU (W/O LIST 3) 4 APPLICATION PACKS TO DF E/W 711 CONN (40R ONLY)
7A	AIU (W/O LIST 3) 4 APPLICATION PACKS TO DF (SWC) (40R ONLY)
7B	AIU (W/O LIST 3) 4 APPLICATION PACKS TO DF E/W TRW CONN (40R ONLY)
8	AIU (W/O LIST 3) 20 APPLICATION PACKS TO DF E/W 711 CONN (40R ONLY)
8A	AIU (W/O LIST 3) 20 APPLICATION PACKS TO DF (SWC) (40R ONLY)
8B	AIU (W/O LIST 3) 20 APPLICATION PACKS TO DF E/W TRW CONN(40R ONLY)
9A	QADSL/AIU (E/W LIST 3) 11 APPLICATION PACKS TO DF (SWC)
10A	QADSL/DSLAM 1-5 TO DF (SWC)

----- CONTINUED ON NEXT SHEET -----

ISSUE NOTES (CONTINUED)

(H8568) TBL A GRP 200 REF TO 120 OHM RMVED, DDF OR DSX READ DF. GRP 202, 206,207,208 DA'ED. GRP 204 & 205 RATING READ NRTO. CA TBL ITEM 4005 & 4010 TO FRAME COLUM READ DF, 1320 & 1330 FROM TERM RX1,TX1 READ RX0,TX0. CABLE TBL ITEM 4415 TO COLUM SWC 89E READ 711 89M. IN REMARKS G1A 89E READ G1 89M. ITEM 4425 TO COLUM TRW READ 711. IN REMARKS G1B READ 1. CA TBL ITEM 4020 & 4050 89E BLK ADDED IN "TO" COLUMN.
ORIG ISS: 08/09/96 CHANGE CLASS: B
DRAFT: JAS ENGR: JAS SUPV: CERTIFIED: 06/02/99 ISSUE: 8
(H8637) IN TABLE A ADDED GROUPS 7,7A,7B,8,8A AND 8B. ADDED ENGINEERING NOTES 59 AND 60 AND UPDATED 51. TABLE A GROUPS 1A,1B, 6,6A AND 6B DESCRIPTION WAS RE-WRITTEN. IN CA SECTION ITEMS 100, 120,130,140,150,200,220,230,250,300,320,330,340 AND 350 REMOVED REFERENCE TO 40 OR 57; ITEMS 400,420,430,440,500,520,530,540,600, 620,630 AND 640 REMOVED REF TO 23; ITEMS 1000,1100,1210 THRU 1278 REMOVED REF TO 23,40 OR 57. MT A1 ADDED NEW GROUPS; MT AA AND AAL ADDED NEW GROUPS AN CABLE DESIG; MT DC GROUP COLUMN READ "1,1A1B" AND CABLE DESIG COLUMN READ "LA1 THRU LA5B".
ORIG ISS: 08/09/96 CHANGE CLASS: ME
DRAFT: PKK ENGR: PKK SUPV: CERTIFIED: 08/27/99 ISSUE: 9
(H09022) IN TBL A G13 ADDED; G200, "120 OHM" ADDED; GRPS 200, 204, 205, 209 & 210, "DSL/E1" READ "E1/T1". IN CONNECTORIZED CABLING TBL ITEM 4410 REMARKS READ "89M" & ITEM 1360 ADDED. SL ITEM 1300 RMVD. SL ITEM 1340 ADDED. TBL AA & AAL, CAB POS 40 & 57 ADDED. TBL DC, GRPS 5, 5A & 13 ADDED. IN ENG NOTE 51 G11, DS3/E3 ADDED; GRPS 200, 204 & 205, DSL/E1 ADDED; G13 ADDED; G4A, "8-14" READ "8-140".
ORIG ISS: 08/09/96 CHANGE CLASS: B
DRAFT: JTC ENGR: JAS SUPV: CERTIFIED: 03/24/00 ISSUE: 10
-----TAG H810A.1 (JJW)----- (H09068) ADDED TO ENG NOTE 51 FOR GRPS 20,21,22,23 AND 24. IN TBL A, ADDED GRPS 20,21,22,23 AND 24. ADDED ITEMS 4530 THRU 4700 IN CONNECTORIZED CABLE SECTION. ADDED ITEMS 2500 THRU 2540 IN S/L.
ORIG ISS: 08/09/96 CHANGE CLASS: B
DRAFT: JJW ENGR: JJW SUPV: CERTIFIED: 06/02/00 ISSUE: 11

ISSUE NOTES

ORIG ISS: 08/09/96 NDD NBR: NDD8G000NW-1 CHANGE CLASS: NEW
DRAFT: WJV ENGR: WJV SUPV: PK CERTIFIED: 08/09/96 ISSUE: 1
(H8021)ENG NOTE 55 ADDED.SHEET B1 CHG'D EQL 613(SLOT 009) TO READ 283.ENG NOTES, TABLE A AND MISC TABLES CHANGED REF TO SLOT 1 THRU SLOT 22 TO READ SLOT 001 THRU SLOT 022.TABLE A, GROUPS 1A,2A AND 6A CHG'D REF OF 89M BLOCKS TO READ 89E BLOCKS.
ORIG ISS: 08/09/96 NDD NBR: NDD5D825NW-1 CHANGE CLASS: ME
DRAFT: WJV ENGR: WJV SUPV: CERTIFIED: 01/15/97 ISSUE: 2
(H8062)ENGINEERING NOTE 56 ADDED.(REF TO AIU CONVERSIONS OF LAESS EQUIPMENT).
ORIG ISS: 08/09/96 NDD NBR: NDD5D825NW-3 CHANGE CLASS: B
DRAFT: WJV ENGR: WJV SUPV: CERTIFIED: 02/13/97 ISSUE: 3
(H8334) ENG NOTES 57 & 58 ADDED. TBL A GRP 3 NRTO CHGD TO READ 'DA'. CHANGED GRP 4 & 5 DESCRIPTIONS. GRPS 200,201,202,203,204 (NRTO) 205 (NRTO),206,207 AND 208 ADDED. CABLE SEC. GRP 4 & 5, ITEMS 800 AND 900 ADDED REF TO AAC IN 'FROM FR' AND REMARKS COL. GRP 200,201,202,203,204,205,206,207 & 208 ADDED. ITEMS 4005 THRU 4130 STOCKLIST ADDED GRPS 200,201,202,203,204,205,206,207 & 208 IN ITEMS 4000 THRU 5000. MISC TABLE A1 UPDATED FOR GROUPS 200,201 & 203. TABLE AA2 ADDED.
ORIG ISS: 08/09/96 NDD NBR: NDD8G0002NW-9 CHANGE CLASS: B
DRAFT: JAS ENGR: WJV SUPV: CERTIFIED: 07/31/98 ISSUE: 4
(H8447) ADDED GROUPS 209 AND 210, TABLE A,CABLE SEC ITEMS 4200 THRU 4270,STOCKLIST ITEMS 5010 AND 5020, AND MISC TABLE AA2. ENG NOTE 51 UPDATED FOR GROUPS 208,209 AND 210.
ORIG ISS: 08/09/96 NDD NBR: NDD5D825NW-7 CHANGE CLASS: B
DRAFT: JAS ENGR: JAS SUPV: CERTIFIED: 10/13/98 ISSUE: 5
(H8405) ADDED GRPS 11,12,220,220A,220B,221,221A,221B IN ENG NT 51 AND TBL A. CABLE SEC ITEMS 4400 THRU 4520 ADDED. CABLE TBL ITEMS 1320,1330,1350 ADDED. SL ITEMS 1320,1325,1330,5100 THRU 5265 ADDED. MISC TABLE A1 UPDATED AND TBL AA3 ADDED.
ORIG ISS: 08/09/96 CHANGE CLASS: B
DRAFT: JAS ENGR: WJV SUPV: CERTIFIED: 02/10/99 ISSUE: 6
(C84533NW) ENG NT 51 UPDATED FOR NEW GROUPS 4A AND 5A. TBL A GRPS 4A AND 5A ADDED. GRPS 4 AND 5 ADDED REF NON-NAR MARKETS ONLY. CABLE SEC ITEMS 810 AND 910 ADDED. STOCKLIST ITEMS 810 AND 910 ADDED. REF TO GROUPS 6 AND 7 ADDED TO MISC TABLES CA AND CB.
ORIG ISS: 08/09/96 CHANGE CLASS: AC
DRAFT: WJV ENGR: WJV SUPV: CERTIFIED: 03/02/99 ISSUE: 7

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR INTERCABINET CABLING FOR ACCESS INTERFACE UNIT(AIU)	
DWG SIZE C2	ISSUE 11
LUCENT TECHNOLOGIES INC	ED5D825-11
SHEET A1 OF 36	

ENGINEERING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

017	488	AP14
018	513	AP15
019	538	
020	563	RG0
021	588	
022	613	RG1

54.

AIU EQL 23F,40,58F,23R,57R  
SEE NOTE 59 FOR 40R

GROUP NO	SLOT NO	EQL	PACK NAME
	001	083	COMDAC0
	002	108	COMDAC1
G6,G6A G6B	003	133	AP0
	004	158	AP1
	005	183	AP2
	006	208	AP3
	007	233	AP4
G6,G6A, OR G6B	008	258	AP5
	009	283	AP6
	010	308	AP7
	011	338	AP8
G6,G6A, OR G6B	012	363	AP9
	013	388	AP10
	014	413	AP11
	015	438	AP12
G6,G6A, OR G6B	016	463	AP13
	017	488	AP14
	018	513	AP15
ONLY W/O L3	019	538	AP16/
	020	563	AP17/RGO
G6,G6A, OR G6B	021	588	AP18/
	022	613	AP19/RG1

55. INDICATES ' / ' DESIGNATIONS FOR REFERENCE ONLY AND DOES NOT HAVE TO BE STAMPED ON THE CONNECTOR.

56. SEE H550-001 FOR ORDERING AND TERMINATION OF AIU(J8G000AA) 64 PAIR CABLE (711 CONN 'Y' SPLICE AND SWC) TO 78-64 TYPE DF BLOCKS.

57. THIS NOTE APPLIES TO HARDENED REMOTE AIU APPLICATIONS ONLY. ED5D825-40 MAY BE ORDERED FOR INTERWORKS ORDERS FROM OMAHA TO OKLAHOMA CITY ONLY.

58. THIS CABLE IS A FIXED LENGTH THAT STAYS ON THE UNIT OR CABINET.

59.

AIU EQL 40R ONLY

GROUP NO	SLOT NO	EQL	PACK NAME
	001	083	COMDAC0
	002	108	COMDAC1
G7,G7A G7B	003	133	AP0

CONTINUED ON NEXT SHEET

ENGINEERING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

52.

AIU (W/O LIST 3) EQL 40 OR 57

GROUP NO	SLOT NO	EQL	PACK NAME
	001	083	COMDAC0
	002	108	COMDAC1
	003	133	AP0
	004	158	AP1
	005	183	AP2
	006	208	AP3
	007	233	AP4
	008	258	AP5
	009	283	AP6
G1,G1A, G1B	010	308	AP7
	011	338	AP8
	012	363	AP9
	013	388	AP10
	014	413	AP11
	015	438	AP12
	016	463	AP13
	017	488	AP14
	018	513	AP15
	019	538	AP16
	020	563	AP17
	021	588	AP18
	022	613	AP19

53.

AIU (E/W LIST 3) EQL 23F OR 23R

GROUP NO	SLOT NO	EQL	PACK NAME
	001	083	COMDAC0
	002	108	COMDAC1
	003	133	AP0
	004	158	AP1
	005	183	AP2
	006	208	AP3
	007	233	AP4
	008	258	AP5
	009	283	AP6
G2,G2A, G2B	010	308	AP7
	011	338	AP8
	012	363	AP9
	013	388	AP10
	014	413	AP11
	015	438	AP12
	016	463	AP13

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ENGINEERING NOTES

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- 11 QADSL (N-AIM COMMON PACK) OR ADSL ON BAIU (AFM PACK) COAX (TRMIT/RCV DS3/E3) TO ATM SWITCH
- 12 ETHERNET FOR QADSL DSLAM OR ADSL ON BAIU ETHERNET TO WORKSTATION, ETHERNET HUB OR ELEMENT MANAGER
- 13 E/RAIU MTB TO MDF FOR NON-LUCENT METALLIC TEST EQUIPMENT
- 20 AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF (SWC) (40F,57F,57R)HALOGEN FREE (Z32) (EMA MARKET ONLY)
- 21 AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF (SWC) (40R ONLY)HALOGEN FREE (Z32) (EMA MARKET ONLY)
- 22 AIU(E/W LIST 3) 16 APPLICATION PACKS TO DF (SWC) (23F OR 23R)HALOGEN FREE (Z32) (EMA MARKET ONLY)
- 23 AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF (SWC) (23F,23R,40F,40R,57F,57R) HALOGEN FREE (U12) (EMA MARKET ONLY)
- 24 AIU(W/O LIST 3) 20 APPLICATION PACKS TO DF (SWC) (23F,23R,40F,40R,57F,57R) HALOGEN (U12) (EMA MARKET ONLY)
- 200 E/RAIU TIP/RING DS1/E1
- 201 E/RAIU SCAN
- 202 E/RAIU TEST ACCESS PACK
- 203 E/RAIU CLOCK
- 204 EAIU ONLY 75 OHM SINGLE POINT GRD (T/R DS1/E1) 3928008B CABLE
- 205 EAIU ONLY 75 OHM MESH GRD (T/R DS1/E1) 3928008B CABLE
- 206 E/RAIU FAN FUSE ALARM.
- 207 E/RAIU (TWO CABLES FOR CLOCK MULTS BETWEEN TWO AIUS)
- 208 E/AIU CLOCK MULT BETWEEN FRONT AND REAR UNITS(SAME CAB)
- 209 EAIU ONLY 75 OHM SINGLE POINT GRD 1928008B CABLE
- 210 EAIU ONLY 75 OHM MESH GRD 1928008B CABLE
- 220 BAIU WITH ADSL FEATURE,1 ADSL POTS & UP TO 8 ADSL PACKS PLUS 5 REG POT PACKS AND E/W RING GENERATOR PACK. (EQL 23 FRONT) TO DF E/W 711 CONN
- 220A BAIU WITH ADSL FEATURE,1 ADSL POT & UP TO 8 ADSL PACKS PLUS 5 REG POT PACKS AND E/W RING GENERATOR PACK. (EQL 23 FRONT) TO DF (SWC)
- 220B BAIU WITH ADSL FEATURE(1 ADSL POTS & UP TO 8 ADSL PACKS PLUS 5 REG POT PACKS AND E/W RING GENERATOR PACK (EQL 23 FRONT) TO DF E/W TRW CONN
- 221 BAIU WITH ADSL FEATURE(2 ADSL POTS & UP TO 16 ADSL PACKS W/O RING GENERATOR PACK (64 PAIR SWBD CA) (EQL 40/57 FRONT OR REAR) TO DF E/W 711 CONN
- 221A BAIU WITH ADSL FEATURE(2 ADSL POTS & UP TO 16 ADSL PACKS W/O RING GENERATOR PACK (64PR SWBD CA) (EQL 40/57 FRONT OR REAR) TO DF (SWC)
- 221B BAIU WITH ADSL FEATURE(2 ADSL POTS & UP TO 16 ADSL PACKS W/O RING GENERATOR PACK (64PR SWBD CA) (EQL 40/57 FRONT OR REAR) TO DF E/W TRW CONN

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

TABLE A-FEATURES											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (W/O LIST 3) INSTALLED IN A SM (EQL 40F,57F-EQUIPMENT AISLE; 57R WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W 711 CONN. 89M TYPE BLK'S. SEE GR 8 FOR 40R.			1								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (W/O LIST 3) INSTALLED IN A SM (EQL 40F,57F-EQUIPMENT AISLE; 57R WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. SEE GR 8A FOR 40R.			1A								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (W/O LIST 3) INSTALLED IN A SM (EQL 40F,57F-EQUIPMENT AISLE; 57R WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W TRW CONN. 89M TYPE BLK'S. SEE GR 8B FOR 40R.			1B								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (E/W LIST 3) INSTALLED IN A SM (EQL 23F,23R) (EQUIPMENT OR WIRING AISLE) FOR (16) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W 711 CONN. 89M TYPE BLK'S			2								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (E/W LIST 3) INSTALLED IN A SM (EQL 23F,23R) (EQUIPMENT OR WIRING AISLE) FOR (16) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S			2A								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (E/W LIST 3) INSTALLED IN A SM (EQL 23F,23R) (EQUIPMENT OR WIRING AISLE) FOR (16) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W TRW CONN. 89M TYPE BLK'S			2B								
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED FOR TAP MULTS BETWEEN THE AUXILIARY ACCESS INTERFACE UNIT CABINETS (AAC) E/W AIU WHEN USING TEST ACCESS PACK IN E/RAIU APPLICATIONS. DA EPF:08/03/98 FE/RA:NONE		DA	3								
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED WHEN THE AIU IS DIRECTLY INTERCONNECTED TO A (MMSU)MODULAR METALLIC SERVICE UNIT AND ASSIGNED TO PORTS 8-14. NON-NAR MARKETS ONLY			4								

TABLE-A CONTINUED

ED5D825-11

ENGINEERING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

019	538	AP16
020	563	AP17
021	588	AP18
022	613	AP19

ENGINEERING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

004	158	AP1
005	183	AP2
006	208	AP3
007	233	AP4
008	258	AP5
009	283	AP6
010	308	AP7
011	338	AP8
012	363	AP9
013	388	AP10
014	413	AP11
015	438	AP12
016	463	AP13
017	488	AP14
018	513	AP15
019	538	AP16/
020	563	AP17/RGO
021	588	AP18/
022	613	AP19/RG1

60.

AIU (W/O LIST 3) EQL 40R ONLY			
GROUP NO	SLOT NO	EQL	PACK NAME
	001	083	COMDAC0
	002	108	COMDAC1
	003	133	AP0
	004	158	AP1
	005	183	AP2
	006	208	AP3
	007	233	AP4
	008	258	AP5
	009	283	AP6
	010	308	AP7
G8, G8A, G8B	011	338	AP8
	012	363	AP9
	013	388	AP10
	014	413	AP11
	015	438	AP12
	016	463	AP13
	017	488	AP14
	018	513	AP15

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

LUCENT TECHNOLOGIES INC ED5D825-11

SHEET A3 OF 36

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
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED WHEN THE AIU IS DIRECTLY INTERCONNECTED TO A (MMSU)MODULAR METALLIC SERVICE UNIT AND ASSIGNED TO PORTS 8-14. NAR MARKET ONLY REPL:NONE			4A								
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED WHEN THE AIU IS DIRECTLY INTERCONNECTED TO A (MMSU)MODULAR METALLIC SERVICE UNIT AND ASSIGNED TO PORTS 0-7. NON-NAR MARKETS ONLY.			5								
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED WHEN THE AIU IS DIRECTLY INTERCONNECTED TO A (MMSU)MODULAR METALLIC SERVICE UNIT AND ASSIGNED TO PORTS 0-7. NAR MARKET ONLY REPL:NONE			5A								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT,(AIU), J8G000AA-1, INSTALLED IN A SM (EQL 23F,40F,57F,23R,57R) (EQUIPMENT OR WIRING AISLE) FOR (4) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W 711 CONN. 89M TYPE BLK'S. SEE GR 7 FOR 40R. (NOTE:IN EQL 23,ONLY W/O LIST 3)			6								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT,(AIU), J8G000AA-1, INSTALLED IN A SM (EQL 23F,40F,57F,23R,57R) (EQUIPMENT OR WIRING AISLE) FOR (4) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. SEE GR 7A FOR 40R. (NOTE:IN EQL 23,ONLY W/O LIST 3)			6A								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT,(AIU), J8G000AA-1, INSTALLED IN A SM (EQL 23F,40F,57F,23R,57R) (EQUIPMENT OR WIRING AISLE) FOR (4) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W TRW CONN. 89M TYPE BLK'S. SEE GR 7B FOR 40R. (NOTE:IN EQL 23,ONLY W/O LIST 3)			6B								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU), J8G000AA-1, INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (4) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W 711 CONN. 89M TYPE BLK'S. REPL:NONE			7								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU), J8G000AA-1, INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (4) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89M TYPE BLKS. REPL:NONE			7A								

TABLE-A CONTINUED

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
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU), J8G000AA-1, INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (4) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W TRW CONN. 89M TYPE BLKS. REPL:NONE			7B								
CONNECTORIZED SWBD CABLE ASSEMBLIES ALWAYS REQUIRED WITH GR 1, FOR EACH ACCESS INTERFACE UNIT, (AIU), J8G000AA-1, (W/O LIST 3) INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W 711 CONNECTOR. 89M TYPE BLKS. REPL:NONE			8								
CONNECTORIZED SWBD CABLE ASSEMBLIES ALWAYS REQUIRED WITH GR 1A FOR EACH ACCESS INTERFACE UNIT, (AIU), J8G000AA-1, (W/O LIST 3) INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLKS. REPL:NONE			8A								
CONNECTORIZED SWBD CABLE ASSEMBLIES ALWAYS REQUIRED WITH GR 1B FOR EACH ACCESS INTERFACE UNIT, (AIU), J8G000AA-1, (W/O LIST 3) INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF E/W TRW CONNECTOR. 89M TYPE BLKS. REPL:NONE			8B								
CONNECTORIZED COAX CABLE ASSEMBLY (DS3/E3) REQUIRED FOR EITHER THE N-AIM COMMON PACK LOCATED AT 57F OF THE (DSLAM) DUAL SUBSCRIBER LINE ACCESS MODULE IN A AAC CAB(QADSL) OR A AFM PACK LOCATED AT 23F OF THE BAUI(ADSL) IN A LTP OR AAC CABINET TO A DSX3 FOR THE ATM SWITCH. REPL:NONE			11								
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED FOR EITHER (DSLAM 1) DIGITAL SUBSCRIBER LINE ACCESS MULTIPLEXER OR THE (ADSL)ASYMMETRIC DIGITAL SUBSCRIBER LINE IN A BAUI TO A ETHERNET HUB,ELEMENT MANAGER OR WORKSTATION. (10 BASE T OR 100/10 BASE T) CATEGORY 5 CONN AND CABLE (QADSL/ADSL) REPL:NONE			12								

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INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

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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
CONNECTORIZED SWBD CABLE ASSEMBLY REQUIRED WHEN USING NON-LUCENT METALLIC TEST EQUIPMENT WITH INTERFACE AT THE MDF (SWC) FOR OUTSIDE VENDOR METALLIC TEST EQUIPMENT. REPL:NONE			13								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (W/O LIST 3) INSTALLED IN A SM (EQL 40F,57F-EQUIPMENT AISLE; 57R WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. SEE GR 21 FOR 40R. (Z32) HALOGEN FREE CABLE (EMA MARKET ONLY) REPL:NONE			20								
CONNECTORIZED SWBD CABLE ASSEMBLIES ALWAYS REQUIRED WITH GR 20, FOR EACH ACCESS INTERFACE UNIT, (AIU), J8G000AA-1, (W/O LIST 3) INSTALLED IN A SM (EQL 40R ONLY) (WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. (Z32) HALOGEN FREE CABLE. (EMA MARKET ONLY) REPL:NONE			21								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (E/W LIST 3) INSTALLED IN A SM (EQL 23F,23R) (EQUIPMENT OR WIRING AISLE) FOR (16) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. (Z32) HALOGEN FREE CABLE. (EMA MARKET ONLY) REPL:NONE			22								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (W/O LIST 3) INSTALLED IN A SM (EQL 23F,40F, 57F) EQUIPMENT AISLE; 23R,40R, 57R WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. (U12) HALOGEN FREE CABLE. (EMA MARKET ONLY) REPL:NONE			23								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (W/O LIST 3) INSTALLED IN A SM (EQL 23F,40F, 57F) EQUIPMENT AISLE; 23R,40R, 57R WIRING AISLE) FOR (20) LINE INTERFACE APPLICATION PACKS AND CONNECTED TO A DF (SWC). 89E TYPE BLK'S. (U12) HALOGEN CABLE. (EMA MARKET ONLY) REPL:NONE			24								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57). FOR 120 OHM DS1/E1 CONNECTED TO A DDF OR DSX (SWC)			200								

TABLE-A CONTINUED

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
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR THE FIRST ACCESS INTERFACE UNIT (AIU) J8G000AA-1 (AT EQL 23F) INSTALLED IN THE FIRST AUXILIARY AIU CABINET (AAC) FOR SCAN POINTS CONNECTED TO A DF (SWC). ONLY ONE PER REMOTE LOCATION REQUIRED. 89 TYPE BLOCKS. DF (SWC) 89E TYPE BLOCKS			201								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57) EQUIPPED WITH TEST ACCESS PACK. SLOT 018 ONLY DA EFF:03/30/99 FE:ED5D825-10,G12 FE:ED5D825-10,G13 FE:ED5D825-10,G14 FE:ED5D825-10,G15 FE:ED5D825-10,G16 FE:ED5D825-10,G17		DA	202								
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57) FOR CLOCK CONNECTED TO A DF (SWC) 89E TYPE BLOCKS			203								
CONNECTORIZED COAX CABLE ASSEMBLY (75 OHM, NON-HALOGEN, SINGLE POINT GROUND) REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57) FOR 75 OHM DS1/E1 TO A DSX (MAX LENGTH 450 FT) (TRMIT AND REC)			204								
CONNECTORIZED COAX CABLE ASSEMBLY (75 OHM, NON-HALOGEN, MESH GROUND) REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57) FOR 75 OHM DS1/E1 TO A DSX (MAX LENGTH 450 FT) (TRMIT AND REC)			205								

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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	
CONNECTORIZED CABLE ASSEMBLY FOR AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) TO PROVIDE A FAN & FUSE ALARM CABLE BETWEEN THE J5D003FT FAN FUSE FILTER ALM CARD AND THE AIU AT POS 23F WITHIN THE SAME CABINET. NOTE: CABLE RUNS BETWEEN UNITS IN THE SAME AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) DA EFF:03/30/99 FE:ED5D825-10,G10 FE:ED5D825-10,G11		DA	206									
CONNECTORIZED CABLE ASSEMBLY TO PROVIDE CLOCK MULT CABLES BETWEEN AIU UNITS WITHIN THE SAME SIDE OF AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQL 23 & 40, 40 & 57) DA EFF:03/30/99 FE:ED5D825-10,G25 FE:ED5D825-10,G26 FE:ED5D825-10,G27 FE:ED5D825-10,G28		DA	207									
CONNECTORIZED CABLE ASSEMBLY TO PROVIDE CLOCK MULT CABLES BETWEEN AIU UNITS ON FRONT AND REAR OF AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQL 23F & 23R) DA EFF:03/30/99 FE:ED5D825-10,G20		DA	208									
CONNECTORIZED COAX CABLE ASSEMBLY (75 OHM, PVC JACKET CMR RATED CABLE SINGLE POINT GROUND) REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57) FOR 75 OHM DS1/E1 TO A DSX (MAX LENGTH 450 FT) (TRMIT AND REC) 1928008B 75 OHM CABLE			209									
CONNECTORIZED COAX CABLE ASSEMBLY (75 OHM, PVC JACKET CMR RATED CABLE, MESH GROUND) REQUIRED FOR EACH ACCESS INTERFACE UNIT (AIU) J8G000AA-1 INSTALLED IN AN AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) (EQUIPMENT OR WIRING AISLE) (EQL 23,40 OR 57) FOR 75 OHM DS1/E1 TO A DSX (MAX LENGTH 450 FT) (TRMIT AND REC) 1928008B 75 OHM CABLE			210									
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH BROADBAND ACCESS INTERFACE UNIT (BAIU) WITH ADSL FEATURE (1 ADSL POTS AND UP TO 8 ADSL CKT PACKS AND 5 REG POTS CKT PACKS) J8G000AA-1,E/W RING GENERATOR PACK INSTALLED IN A LTP OR AAC CABINET (EQL 23 FRONT OR REAR) CONNECTED TO A DF E/W 711 CONN 89M TYPE BLK'S REPL:NONE			220									

TABLE-A CONTINUED

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	
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH BROADBAND ACCESS INTERFACE UNIT (BAIU) WITH ADSL FEATURE (1 ADSL POTS AND UP TO 8 ADSL CKT PACKS AND 5 REG POTS CKT PACKS) J8G000AA-1,E/W RING GENERATOR PACK INSTALLED IN A LTP OR AAC CABINET (EQL 23 FRONT OR REAR) CONNECTED TO A DF (SWC) 89E TYPE BLK'S REPL:NONE			220A									
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH BROADBAND ACCESS INTERFACE UNIT (BAIU) WITH ADSL FEATURE (1 ADSL POTS AND UP TO 8 ADSL CKT PACKS AND 5 REG POTS CKT PACKS) J8G000AA-1,E/W RING GENERATOR PACK INSTALLED IN A LTP OR AAC CABINET (EQL 23 FRONT OR REAR) CONNECTED TO A DF E/W TRW CONN 89M TYPE BLK'S REPL:NONE			220B									
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH BROADBAND ACCESS INTERFACE UNIT (BAIU) WITH ADSL FEATURE (2 ADSL POTS & UP TO 16 ADSL CKT PACKS) J8G000AA-1,W/O RING GENERATOR PACK INSTALLED IN A LTP OR AAC CAB (EQL 40/57 FRONT OR REAR) CONNECTED TO A DF E/W 711 CONN 89M TYPE BLK'S REPL:NONE			221									
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH BROADBAND ACCESS INTERFACE UNIT (BAIU) WITH ADSL FEATURE (2 ADSL POTS & UP TO 16 ADSL CKT PACKS) J8G000AA-1,W/O RING GENERATOR PACK INSTALLED IN A LTP OR AAC CAB (EQL 40/57 FRONT OR REAR) CONNECTED TO A DF (SWC) 89E TYPE BLK'S REPL:NONE			221A									
CONNECTORIZED SWBD CABLE ASSEMBLIES REQUIRED FOR EACH BROADBAND ACCESS INTERFACE UNIT (BAIU) WITH ADSL FEATURE (2 ADSL POTS & UP TO 16 ADSL CKT PACKS) J8G000AA-1,W/O RING GENERATOR PACK INSTALLED IN A LTP OR AAC CAB (EQL 40/57 FRONT OR REAR) CONNECTED TO A DF E/W TRW CONN 89M TYPE BLK'S REPL:NONE			221B									
END OF TABLE-A												

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SPECIFICATION FOR  
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ACCESS INTERFACE UNIT(AIU)

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CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
100	1	1	LA1	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
120	1	1	LA2	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
130	1	1	LA3	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F, 57F, 57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
140	1	1	LA4	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F, 57F, 57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)
150	1	1	LA5	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
200	1A	1	LA1A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)
220	1A	1	LA2A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
230	1A	1	LA3A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
240	1A	1	LA4A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
250	1A	1	LA5A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
300	1B	1	LA1B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
320	1B	1	LA2B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
330	1B	1	LA3B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
340	1B	1	LA4B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
350	1B	1	LA5B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
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DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
400	2	1	LA21	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
420	2	1	LA22	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT ASILE), R (WIRING ASILE)
430	2	1	LA23	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT ASILE), R (WIRING ASILE)
440	2	1	LA24	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # (EQUIPMENT ASILE), R (WIRING ASILE)
500	2A	1	LA21A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
520	2A	1	LA22A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
530	2A	1	LA23A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
540	2A	1	LA24A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
600	2B	1	LA21B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
620	2B	1	LA22B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000=01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

ED5D825-11

LUCENT TECHNOLOGIES INC ED5D825-11 SHEET 11 OF 36

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS		
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM	FIGURE
630	2B	1	LA23B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)		
640	2B	1	LA24B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)		
705	3	1	LA3X	285A	X-DIM	AAC// AIU//	/J1/ (*)-041-	J8	#	SEE TBL DC	SD8G000-01		AAC// AIU//	/J2/ (*)-041-	J7	#	SEE TBL DC	SD8G000-01			3		FORM PER ED5D825-35 G 3 *VERT EQL OF THE LAST UNIT EQUIPPED IN THE 'FROM' CABINET TO THE VERT EQL OF THE FIRST UNIT EQUIPPED IN THE 'TO' CABINET # L (EQUIPMENT AISLE), R (WIRING AISLE)
800	4	1	LA4X	285A	X-DIM	SM() LTP// AIU// OR AAC// AIU//	/J3/ (*)-041	J8	#	SEE TBL DC	SD8G000-01		SM() LTP// MMSU	/J1/ ( )- ( ) /J2/ ( )- ( ) SEE TBL CA	R	SEE TBL DA, DB	SD5D016-01			3		FORM PER ED5D825-35 G 4 MTB PORT 8-14 SGO & SGL. *AIU EQUIPPED IN VERT EQL 23,40 OR 57 FOR BOTH FRONT (EQUIPMENT AISLE) AND BACK(WIRING AISLE) OF A LTP OR AAC CABINET # L (EQUIPMENT AISLE), R (WIRING AISLE)	
810	4A	1	LA4XA	285A	X-DIM	SM() LTP// AIU// OR AAC// AIU//	/J3/ (*)-041	J8	#	SEE TBL DC	SD8G000-01		SM() LTP// MMSU	/J1/ ( )- ( ) /J2/ ( )- ( ) SEE TBL CA	R	SEE TBL DA, DB	SD5D016-01			3		FORM PER ED5D825-35 G 6 MTB PORT 8-14 SGO & SGL. *AIU EQUIPPED IN VERT EQL 23,40 OR 57 FOR BOTH FRONT (EQUIPMENT AISLE) AND BACK(WIRING AISLE) OF A LTP OR AAC CABINET # L (EQUIPMENT AISLE), R (WIRING AISLE)	
900	5	1	LA5X	285A	X-DIM	SM() LTP// AIU// OR AAC// AIU//	/J3/ (*)-041	J8	#	SEE TBL DC	SD8G000-01		SM() LTP// MMSU	/J1/ ( )- ( ) /J2/ ( )- ( ) SEE TBL CA	L	SEE TBL DA, DB	SD5D016-01			3		FORM PER ED5D825-35 G 5 MTB PORT 0-7 SGO & SGL. *AIU EQUIPPED IN VERT POS 23,40 AND 57 FOR BOTH THE FRONT(EQUIPMENT AISLE) AND BACK (WIRING AISLE) OF A LTP OR AAC CABINET. # L (EQUIPMENT AISLE), R (WIRING AISLE)	
910	5A	1	LA5XA	285A	X-DIM	SM() LTP// AIU// OR AAC// AIU//	/J3/ (*)-041	J8	#	SEE TBL DC	SD8G000-01		SM() LTP// MMSU	/J1/ ( )- ( ) /J2/ ( )- ( ) SEE TBL CA	L	SEE TBL DA, DB	SD5D016-01			3		FORM PER ED5D825-35 G 7 MTB PORT 0-7 SGO & SGL. *AIU EQUIPPED IN VERT POS 23,40 AND 57 FOR BOTH THE FRONT(EQUIPMENT AISLE) AND BACK (WIRING AISLE) OF A LTP OR AAC CABINET. # L (EQUIPMENT AISLE), R (WIRING AISLE)	

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1000	6	1	LA6	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ /- (* / /- (* / /- (* / /- (*	#	SEE TBL AA1	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,40F,57F,23R,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE) (* ) 4 PACK POS'S SLOT 003,SLOT 004,SLOT 005,SLOT 006 OR SLOT 007,SLOT 008,SLOT 009,SLOT 010 OR SLOT 011,SLOT 012,SLOT 013,SLOT 014 OR SLOT 015,SLOT 016,SLOT 017,SLOT 018 OR SLOT 019,SLOT 020,SLOT 021,SLOT 022	
1100	6A	1	LA6A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ /- (* / /- (* / /- (* / /- (*	#	SEE TBL AA1	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,40F,57F,23R,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE) (* ) 4 PACK EQL'S SLOT 003,SLOT 004,SLOT 005,SLOT 006 OR SLOT 007,SLOT 008,SLOT 009,SLOT 010 OR SLOT 011,SLOT 012,SLOT 013,SLOT 014 OR SLOT 015,SLOT 016,SLOT 017,SLOT 018 OR SLOT 019,SLOT 020,SLOT 021,SLOT 022	
1200	6B	1	LA6B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ /- (* / /- (* / /- (* / /- (*	#	SEE TBL AA1	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,40F,57F,23R,57R. NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE) (* ) 4 PACK POS'S SLOT 003,SLOT 004,SLOT 005,SLOT 006 OR SLOT 007,SLOT 008,SLOT 009,SLOT 010 OR SLOT 011,SLOT 012,SLOT 013,SLOT 014 OR SLOT 015,SLOT 016,SLOT 017,SLOT 018 OR SLOT 019,SLOT 020,SLOT 021,SLOT 022	
1210	7	1	LA7	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ /- (* / /- (* / /- (* / /- (*	R	SEE TBL AA1	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 8 UNIT LOCATION WIRING AISLE ONLY. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. R (WIRING AISLE). (* ) 4 PACK POS'S SLOT 003,SLOT 004,SLOT 005,SLOT 006 OR SLOT 007,SLOT 008,SLOT 009,SLOT 010 OR SLOT 011,SLOT 012,SLOT 013,SLOT 014 OR SLOT 015,SLOT 016,SLOT 017,SLOT 018 OR SLOT 019,SLOT 020,SLOT 021,SLOT 022	

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5ESS SWITCHING EQUIPMENT  
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ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1220	7A	1	LA7A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - (* ) (*)		R	SEE TBL AA1	SD8G000-01		DF		SWC 89E BK			3	FORM PER ED5D825-35 G 8A UNIT LOCATION WIRING AISLE ONLY. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. R (WIRING AISLE). (* ) 4 PACK EQL'S SLOT 003,SLOT 004,SLOT 005,SLOT 006 OR SLOT 007,SLOT 008,SLOT 009,SLOT 010 OR SLOT 011,SLOT 012,SLOT 013,SLOT 014 OR SLOT 015,SLOT 016,SLOT 017,SLOT 018 OR SLOT 019,SLOT 020,SLOT 021,SLOT 022		
1230	7B	1	LA7B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - (* ) (*)		R	SEE TBL AA1	SD8G000-01		DF		CONN TRW 89M BK			3	FORM PER ED5D825-35 G 8B UNIT LOCATION WIRING AISLE ONLY. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. R (WIRING AISLE). (* ) 4 PACK POS'S SLOT 003,SLOT 004,SLOT 005,SLOT 006 OR SLOT 007,SLOT 008,SLOT 009,SLOT 010 OR SLOT 011,SLOT 012,SLOT 013,SLOT 014 OR SLOT 015,SLOT 016,SLOT 017,SLOT 018 OR SLOT 019,SLOT 020,SLOT 021,SLOT 022		
1240	8	1	LA81	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		R	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK			3	FORM PER ED5D825-35 G 8 UNIT LOCATION WIRING AISLE ONLY. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. R (WIRING AISLE).		
1242	8	1	LA82	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		R	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK			3	FORM PER ED5D825-35 G 8 UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. R (WIRING AISLE).		
1244	8	1	LA83	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		R	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK			3	FORM PER ED5D825-35 G 8 UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. R (WIRING AISLE).		

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1246	8	1	LA84	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 8 UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)
1248	8	1	LA85	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 8 UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1251	8A	1	LA81A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 8A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)
1252	8A	1	LA82A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 8A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1254	8A	1	LA83A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 8A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
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ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

ED5D825-11

LUCENT TECHNOLOGIES INC ED5D825-11 SHEET A15 OF 36

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
1256	8A	1	LA84A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 8A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1258	8A	1	LA85A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 8A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1261	8B	1	LA81B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 8B UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1262	8B	1	LA82B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 8B UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1264	8B	1	LA83B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 8B UNIT LOCATION WIRING AISLE (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
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DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS	
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM
1266	8B	1	LA84B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE	SD8G000-01		DF		CONN					3		FORM PER ED5D825-35 G 8B UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1268	8B	1	LA85B	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE	SD8G000-01		DF		CONN					3		FORM PER ED5D825-35 G 8B UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
1320	11	1	LA20	735A	X-DIM	AAC/ / DSLAM// OR LTP/ / AAC/ / BAIU/ /	/J1/ 53F- N-AIM OR 23F- FEED	RX RX1	R	4-0	SD8G000-01 SD8G001-01		/J2/ DSX3		TX				3		FORM PER ED5D803-36 G 20 DSLAM UNIT LOCATION EQUIPMENT AISLE AT LEVEL 57F ONLY ADSL-BAIU UNIT LOCATION EQUIPMENT AISLE LEVEL 23F ONLY	
1330	11	1	LA20A	735A	X-DIM	AAC/ / DSLAM// OR LTP/ / AAC/ / BAIU/ /	/J1/ 57F- N-AIM OR 23F- FEED	TX TX1	R	4-0	SD8G000-01 SD8G001-01		/J2/ DSX3		RX				3		FORM PER ED5D803-36 G 20A DSLAM UNIT LOCATION EQUIPMENT AISLE AT LEVEL 57F ONLY ADSL-BAIU UNIT LOCATION EQUIPMENT AISLE LEVEL 23F ONLY	
1350	12	1	LA12	2061BBL	X-DIM	AAC/ / DSLAM// OR LTP/ / AAC/ / BAIU/ /	/J1/ 57F- J52 OR 23F- AFM		L		SD8G000-01 SD8G001-01		/J2/ SEE RMKS COL						3		FORM PER ED5D825-36 G 50 DSLAM UNIT LOCATION EQUIPMENT AISLE AT LEVEL 57F ONLY ADSL-BAIU UNIT LOCATION EQUIPMENT AISLE AT LEVEL 23F ONLY  'TO FRAME/UNIT' CAN BE A WORKSTATION ETHERNET HUB ELEMENT MANAGER	
1360	13	1	LA13	285A	X-DIM	SM( ) AAC// AIU//	/J1/ 23F- 041	J7	L	SEE	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D835-35 G 13 AIU EQUIPPED IN VERT EQL 23F OF AN ACC CABINET	
4005	200	1	LA202	1249012A	X-DIM	AAC// AIU//	/J1/ ( )- 038- /J2/ ( )- 038 /J3/ ( )- 025- /J4/ ( )- 025	050 044 050 044	#	SEE	SD8G000-01		DDF OR DSX		89E BLK				3		FORM PER ED5D825-35 G 202 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE) 450 FEET MAX. LENGTH	

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
11

CONNECTORIZED CABLING																						
ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS	
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM
4010	200	1	LA202A	1249012A	X-DIM	AAC// AIU//	/J1/ ( )-044- /J2/ ( )-044- /J3/ ( )-031- /J4/ ( )-031-	050 044 050 044	#	SEE TBL AA2	SD8G000-01		DDF OR DSX		89E BLK				3		FORM PER ED5D825-35 G 202 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57  89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE) 450 FEET MAX. LENGTH	
4020	201	1	LA211	811A	X-DIM	AAC// AIU//	/J1/ ( )-031- /J2/ ( )-031	018 001	#	SEE TBL AA2	SD8G000-01		DF		89E BLK			3		FORM PER ED5D825-35 G 211 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)		
4035	202	1	LA206	812A	3-06	AAC// AIU//	/J1/ 041-	J7			SD8G000-01		AIU/ / /J2/ /SLOT 018/ SEE RMKS					58		FORM PER ED5D825-35 G 206 THIS CABLE IS FOR THE (TAP100) TEST ACCESS PACK. SLOT 018 ONLY NOTE: THIS CABLE IS LOCATED WITHIN THE AIU.		
4050	203	1	LA214	1249004A	X-DIM	AAC// AIU//	/J1/ ( )23F 044- /J2/ ( )23F 031	034 034	#	SEE TBL AA2	SD8G000-01		DSX		89E BLK			3		FORM PER ED5D825-35 G 214 UNIT LOCATION EQUIPMENT AISLE AT LEVELS 23F ONLY 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)		
4060	204	1	LA300	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )-038- /J2/ ( )-038-	050 044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKS			3		FORM PER ED5D825-35 G 300 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ OTTSGR0P /J4/ OTTSGR1P /J5/ OTTSGR2P /J6/ OTTSGR3P /J7/ OTTSGR4P /J8/ OTTSGR5P			
4065	204	1	LA300A	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )-025- /J2/ ( )-025-	050 044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKS			3		FORM PER ED5D825-35 G 300 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1TTSGR0P /J4/ 1TTSGR1P /J5/ 1TTSGR2P /J6/ 1TTSGR3P /J7/ 1TTSGR4P /J8/ 1TTSGR5P			

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR INTERCABINET CABLING FOR ACCESS INTERFACE UNIT(AIU)	
DWG SIZE C2	ISSUE 11
LUCENT TECHNOLOGIES INC	ED5D825-11
SHEET OF	A18 36

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4070	204	1	LA300B	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 044- /J2/ ( )- 044-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKS					3		FORM PER ED5D825-35 G 300 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ ORTSGR0P /J4/ ORTSGR1P /J5/ ORTSGR2P /J6/ ORTSGR3P /J7/ ORTSGR4P /J8/ ORTSGR5P
4075	204	1	LA300C	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 031- /J2/ ( )- 031-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKS					3		FORM PER ED5D825-35 G 300 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ LRTSGR0P /J4/ LRTSGR1P /J5/ LRTSGR2P /J6/ LRTSGR3P /J7/ LRTSGR4P /J8/ LRTSGR5P
4080	205	1	LA301	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 038- /J2/ ( )- 038-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKS					3		FORM PER ED5D825-35 G 301 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ OTTSGR0P /J4/ OTTSGR1P /J5/ OTTSGR2P /J6/ OTTSGR3P /J7/ OTTSGR4P /J8/ OTTSGR5P
4085	205	1	LA301A	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 025- /J2/ ( )- 025-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKS					3		FORM PER ED5D825-35 G 301 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1TTSGR0P /J4/ 1TTSGR1P /J5/ 1TTSGR2P /J6/ 1TTSGR3P /J7/ 1TTSGR4P /J8/ 1TTSGR5P

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS		
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM	FIGURE
4090	205	1	LA301B	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 044- /J2/ ( )- 044-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 301 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ ORTSGR0P /J4/ ORTSGR1P /J5/ ORTSGR2P /J6/ ORTSGR3P /J7/ ORTSGR4P /J8/ ORTSGR5P		
4095	205	1	LA301C	3928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 031- /J2/ ( )- 031-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 301 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1RTSGR0P /J4/ 1RTSGR1P /J5/ 1RTSGR2P /J6/ 1RTSGR3P /J7/ 1RTSGR4P /J8/ 1RTSGR5P		
4100	206	1	LA208	KS22247,L4	6-00	AAC// F/F	/J1/ 68- 098-	000			SD8G000-01		AIU//	/J2/ 23F- 031 /J3/ 23F- 031 /J4/ 11- 165						58		FORM PER ED5D825-35 G 208 NOTE: CABLE RUNS BETWEEN UNITS IN THE SAME AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC)	
4105	207	1	LA213	1249004A	3-04	AAC// AIU//	/J1/ ( )- 025	034			SD8G000-01		AIU//	/J2/ ( )- 031							58		FORM PER ED5D825-35 G 213 NOTE: CABLE RUNS BETWEEN UNITS IN THE SAME AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC)
4110	207	1	LA213	1249004A	3-04	AAC// AIU//	/J1/ ( )- 038	034			SD8G000-01		AIU//	/J2/ ( )- 044							58		FORM PER ED5D825-35 G 213 NOTE: CABLE RUNS BETWEEN UNITS IN THE SAME AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC)
4120	208	1	LA212	1249004A	4-04	AAC// AIU//	/J1/ 23F- 025	031			SD8G000-01		AIU//	/J2/ 23R- 031							58		FORM PER ED5D825-35 G 212 NOTE: CABLE RUNS BETWEEN UNITS IN THE SAME AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) FRONT UNIT TO REAR UNIT
4130	208	1	LA213	1249004A	4-04	AAC// AIU//	/J1/ 23F- 038	031			SD8G000-01		AIU//	/J2/ 23R- 044							58		FORM PER ED5D825-35 G 212 NOTE: CABLE RUNS BETWEEN UNITS IN THE SAME AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) FRONT UNIT TO REAR UNIT

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
11

ED5D825-11

LUCENT TECHNOLOGIES INC ED5D825-11

SHEET A20  
OF 36

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4200	209	1	LA302	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 038- /J2/ ( )- 038-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 302 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ OTTSGR0P /J4/ OTTSGR1P /J5/ OTTSGR2P /J6/ OTTSGR3P /J7/ OTTSGR4P /J8/ OTTSGR5P
4210	209	1	LA302A	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 025- /J2/ ( )- 025-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 302 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1TTSGR0P /J4/ 1TTSGR1P /J5/ 1TTSGR2P /J6/ 1TTSGR3P /J7/ 1TTSGR4P /J8/ 1TTSGR5P
4220	209	1	LA302B	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 044- /J2/ ( )- 044-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 302 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ ORTSGR0P /J4/ ORTSGR1P /J5/ ORTSGR2P /J6/ ORTSGR3P /J7/ ORTSGR4P /J8/ ORTSGR5P
4230	209	1	LA302C	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 031- /J2/ ( )- 031-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 302 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1RTSGR0P /J4/ 1RTSGR1P /J5/ 1RTSGR2P /J6/ 1RTSGR3P /J7/ 1RTSGR4P /J8/ 1RTSGR5P

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS	
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM
4240	210	1	LA303	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 038- /J2/ ( )- 038-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 303 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ OTTSGR0P /J4/ OTTSGR1P /J5/ OTTSGR2P /J6/ OTTSGR3P /J7/ OTTSGR4P /J8/ OTTSGR5P	
4250	210	1	LA303A	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 025- /J2/ ( )- 025-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 303 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1TTSGR0P /J4/ 1TTSGR1P /J5/ 1TTSGR2P /J6/ 1TTSGR3P /J7/ 1TTSGR4P /J8/ 1TTSGR5P	
4260	210	1	LA303B	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 044- /J2/ ( )- 044-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 303 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ ORTSGR0P /J4/ ORTSGR1P /J5/ ORTSGR2P /J6/ ORTSGR3P /J7/ ORTSGR4P /J8/ ORTSGR5P	
4270	210	1	LA303C	1928008B	X-DIM	AAC/ / AIU/ /	/J1/ ( )- 031- /J2/ ( )- 031-	050  044	#	SEE TBL AA2	SD8G000-01		DSX	/J3/ ( ) /J4/ ( ) /J5/ ( ) /J6/ ( ) /J7/ ( ) /J8/ ( ) SEE REMKs					3		FORM PER ED5D825-35 G 303 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23,40 OR 57 # L (EQUIPMENT AISLE), R (WIRING AISLE) CONN EQL /J3/ 1RTSGR0P /J4/ 1RTSGR1P /J5/ 1RTSGR2P /J6/ 1RTSGR3P /J7/ 1RTSGR4P /J8/ 1RTSGR5P	
4400	220	1	LA220	809A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - CONN 1 SEE RMKS NOTE 1 / / CONN 2 SEE RMKS NOTE 2		#	SEE TBL AA3	SD8G000-01 SD8G001-01		DF		CONN 711 89M BK					3		FORM PER ED5D825-35 G 110 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23 NOTE 1: CONN 1 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 005) AND 1 TO 8 ADSL PACKS (SLOTS 006 THROUGH 013) (ED5D825-36,G13) NOTE 2: CONN 2 IS TERMINATED TO A 32 PAIR T/R CABLE HARNESS WHICH CONNECTS TO 1 REG POTS PACK(SLOT 014) (ED5D825-36,G14) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4405	220	1	LA4	810A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01 SD8G001-01		DF		CONN 711 89M BK				3		FORM PER ED5D825-35 G 1 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23 NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)
4410	220A	1	LA220	809A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - CONN 1 SEE RMKS NOTE 1 / / - CONN 2 SEE RMKS NOTE 2		#	SEE TBL AA3	SD8G000-01 SD8G001-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 110A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23 NOTE 1: CONN 1 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 005) AND 1 TO 8 ADSL PACKS (SLOTS 006 THROUGH 013) (ED5D825-36,G13) NOTE 2: CONN 2 IS TERMINATED TO A 32 PAIR T/R CABLE HARNESS WHICH CONNECTS TO 1 REG POTS PACK(SLOT 014) (ED5D825-36,G14) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4415	220A	1	LA4	810A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01 SD8G001-01		DF		SWC 89E BK				3		FORM PER ED5D825-35 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23 NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)
4420	220B	1	LA220	809A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - CONN 1 SEE RMKS NOTE 1 / / - CONN 2 SEE RMKS NOTE 2		#	SEE TBL AA3	SD8G000-01 SD8G001-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 110B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23 NOTE 1: CONN 1 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 005) AND 1 TO 8 ADSL PACKS (SLOTS 006 THROUGH 013) (ED5D825-36,G13) NOTE 2: CONN 2 IS TERMINATED TO A 32 PAIR T/R CABLE HARNESS WHICH CONNECTS TO 1 REG POTS PACK(SLOT 014) (ED5D825-36,G14) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4425	220B	1	LA4	810A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01 SD8G001-01		DF		CONN TRW 89M BK				3		FORM PER ED5D825-35 G 1B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23 NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # (EQUIPMENT AISLE), R (WIRING AISLE)

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS	
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH					WIRING DIAGRAM
4500	221	1	LA221	809A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - CONN 1 SEE RMKS NOTE 1 / / CONN 2 SEE RMKS NOTE 2	#	SEE	SD8G000-01		DF		CONN						3		FORM PER ED5D825-35 G 110 UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40 OR 57 NOTE 1: CONN 1 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 005) AND 1 TO 8 ADSL PACKS (SLOTS 006 THROUGH 013) (ED5D825-36,G13) NOTE 2: CONN 2 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 014) AND 1 TO 8 ADSL PACKS (SLOTS 015 THROUGH 022) (ED5D825-36,G13) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4510	221A	1	LA221A	809A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - CONN 1 SEE RMKS NOTE 1 / / CONN 2 SEE RMKS NOTE 2	#	SEE	SD8G000-01		DF		SWC						3		FORM PER ED5D825-35 G 110A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40 OR 57 NOTE 1: CONN 1 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 005) AND 1 TO 8 ADSL PACKS (SLOTS 006 THROUGH 013) (ED5D825-36,G13) NOTE 2: CONN 2 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 014) AND 1 TO 8 ADSL PACKS (SLOTS 015 THROUGH 022) (ED5D825-36,G13) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4520	221B	1	LA221A	809A	X-DIM	SM/ / LTP/ / OR AAC/ / BAIU/ /	/ / - CONN 1 SEE RMKS NOTE 1 / / CONN 2 SEE RMKS NOTE 2	#	SEE	SD8G000-01		DF		CONN						3		FORM PER ED5D825-35 G 110B UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40 OR 57 NOTE 1: CONN 1 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 005) AND 1 TO 8 ADSL PACKS (SLOTS 006 THROUGH 013) (ED5D825-36,G13) NOTE 2: CONN 2 IS TERMINATED TO A 32 PAIR ADSL CABLE HARNESS WHICH CONNECTS TO 1 ADSL POTS PACK(SLOT 014) AND 1 TO 8 ADSL PACKS (SLOTS 015 THROUGH 022) (ED5D825-36,G13) NO STAMPING REQUIRED. 89M TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4530	20	1	LB1	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006	#	SEE	SD8G000-01		DF		SWC						3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4540	20	1	LB1A	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010	#	SEE	SD8G000-01		DF		SWC						3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4550	20	1	LB1B	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F, 57F, 57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4560	20	1	LB1C	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F, 57F, 57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4570	20	1	LB1D	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F, 57F, 57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4580	21	1	LB2	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 2A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4590	21	1	LB2A	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		R	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 2A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. R (WIRING AISLE).

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4600	21	1	LB2B	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 011 / / - SLOT 012 / / - SLOT 013 / / - SLOT 014		R	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 2A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. R (WIRING AISLE).
4610	21	1	LB2C	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 015 / / - SLOT 016 / / - SLOT 017 / / - SLOT 018		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 2A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4620	21	1	LB2D	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 019 / / - SLOT 020 / / - SLOT 021 / / - SLOT 022		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 2A UNIT LOCATION WIRING AISLE. (LEVEL 40R ONLY) NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4630	22	1	LB3	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 003 / / - SLOT 004 / / - SLOT 005 / / - SLOT 006		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 40F,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4640	22	1	LB3A	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ / - SLOT 007 / / - SLOT 008 / / - SLOT 009 / / - SLOT 010		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
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ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

ED5D825-11

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CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4650	22	1	LB3B	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ /- SLOT 011 / /- SLOT 012 / /- SLOT 013 / /- SLOT 014		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4660	22	1	LB3C	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ /- SLOT 015 / /- SLOT 016 / /- SLOT 017 / /- SLOT 018		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 1A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVEL 23F OR 23R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)
4670	23	1	LB4	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ /- SLOT 003 / /- SLOT 004 / /- SLOT 005 / /- SLOT 006 / /- SLOT 007 / /- SLOT 008 / /- SLOT 009 / /- SLOT 010 / /- SLOT 011 / /- SLOT 012		#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK				3		FORM PER ED5D825-34 G 3A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,23R,40F,40R,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
11

ED5D825-11

LUCENT TECHNOLOGIES INC ED5D825-11 SHEET A27 OF 36

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4680	23	1	LB4A	408335347	X-DIM	SM/ / LTP/ / AIU/ /	/ /- SLOT 013 / /- SLOT 014 / /- SLOT 015 / /- SLOT 016 / /- SLOT 017 / /- SLOT 018 / /- SLOT 019 / /- SLOT 020 / /- SLOT 021 / /- SLOT 022	#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK					3	FORM PER ED5D825-34 G 3A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,23R,40F,40R,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)	
4690	24	1	LB5	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ /- SLOT 003 / /- SLOT 004 / /- SLOT 005 / /- SLOT 006 / /- SLOT 007 / /- SLOT 008 / /- SLOT 009 / /- SLOT 010 / /- SLOT 011 / /- SLOT 012	#	SEE TBL AA	SD8G000-01		DF		SWC 89E BLK					3	FORM PER ED5D825-34 G 4A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,23R,40F,40R,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)	

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

ED5D825-11

LUCENT TECHNOLOGIES INC ED5D825-11 SHEET A28 OF 36

CONNECTORIZED CABLING

ITEM	LIST OR GROUP	NBR RECD	CABLE IDENT	CABLE CODE	B DIM	FROM						TO						ROUTE	SHLD	NOTE	REMARKS
						FRAME OR UNIT	EQL	TERM	POS	DROP LGTH	WIRING DIAGRAM	FIGURE	FRAME OR UNIT	EQL	TERM	POS	DROP LGTH				
4700	24	1	LB5A	810A	X-DIM	SM/ / LTP/ / AIU/ /	/ /- SLOT 013 / /- SLOT 014 / /- SLOT 015 / /- SLOT 016 / /- SLOT 017 / /- SLOT 018 / /- SLOT 019 / /- SLOT 020 / /- SLOT 021 / /- SLOT 022		#	SEE	SD8G000-01		DF		SWC 89E BLK				3	FORM PER ED5D825-34 G 4A UNIT LOCATION EITHER EQUIPMENT OR WIRING AISLE AT LEVELS 23F,23R,40F,40R,57F,57R. NO STAMPING REQUIRED. 89E TYPE DF BLK ONLY. # L (EQUIPMENT AISLE), R (WIRING AISLE)	

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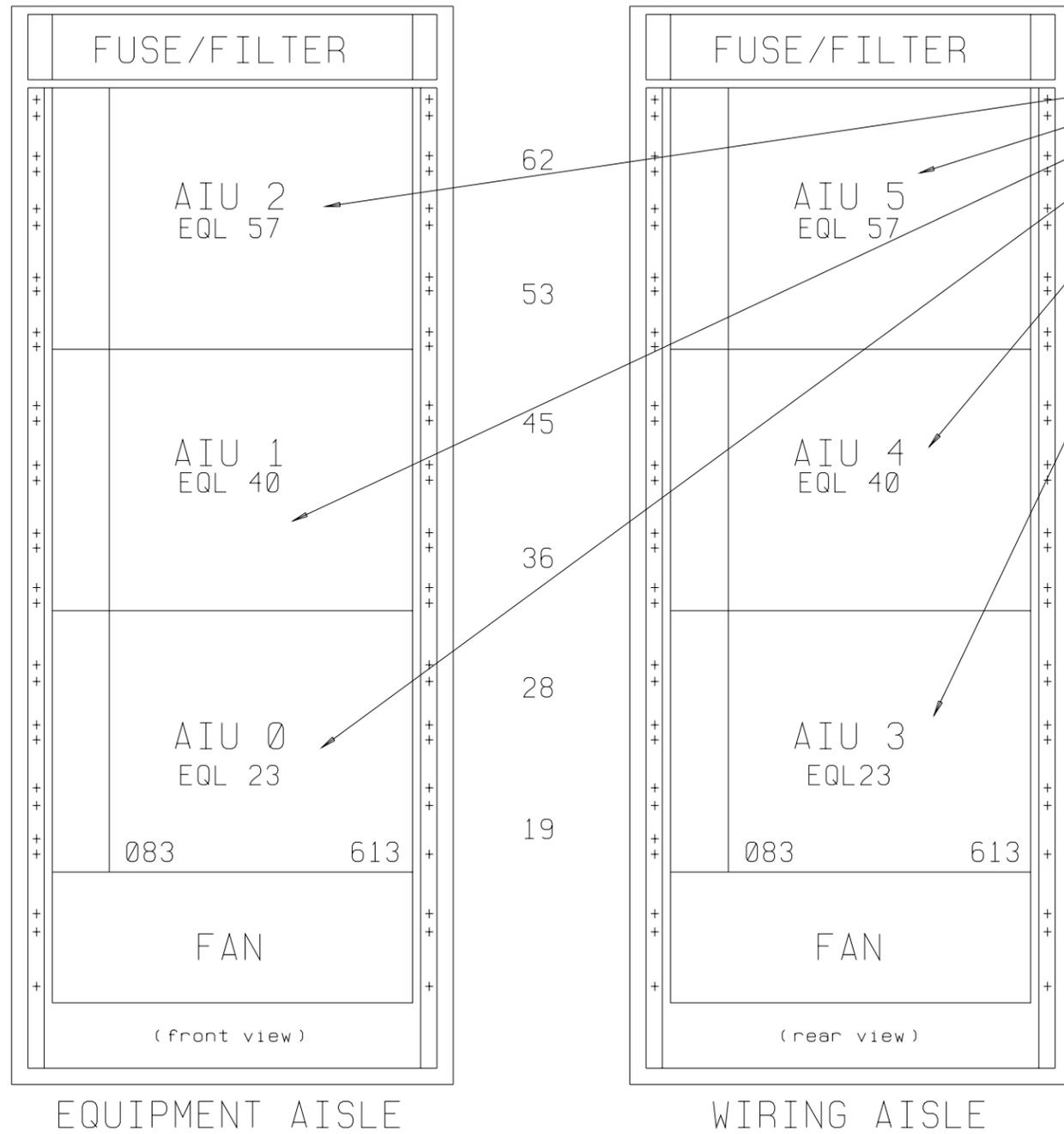
BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2  
ISSUE 11

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MTB PWR PICB PIDB RG	SLOT 001	SLOT 002	SLOT 003	SLOT 004	SLOT 005	SLOT 006	SLOT 007	SLOT 008	SLOT 009	SLOT 010	SLOT 011	SLOT 012	SLOT 013	SLOT 014	SLOT 015	SLOT 016	SLOT 017	SLOT 018	SLOT 019	SLOT 020	SLOT 021	SLOT 022
	083	108	133	158	183	208	233	258	283	308	338	363	388	413	438	463	488	513	538	563	588	613
COMDAC0	COMDAC1	AP0	AP1	AP2	AP3	AP4	AP5	AP6	AP7	AP8	AP9	AP10	AP11	AP12	AP13	AP14	AP15	AP16	AP17	AP18	AP19	

EQUIPMENT AISLE  
OR  
WIRING AISLE

FIG. 1A  
ACCESS INTERFACE UNIT

FIG. 1

ACCESS INTERFACE UNIT LOCATIONS

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTERCABINET CABLING FOR ACCESS INTERFACE UNIT (AIU)	DWG SIZE	ISSUE
	c2	2
LUCENT TECHNOLOGIES INC.	ED5D825-11	SHEET B1



89M DF BLOCK CABLE RACK/RAISED FLOOR APPLICATIONS											
2-WIRE (32CKT)											
STANDARD AIU IN SM( )											
DF	ED-5D825-11 GROUP	CABLE DESIG	APPLICATION PACKS	DF	ED-5D825-11 GROUP	CABLE DESIG	APPLICATION PACKS	DF	ED-5D825-11 GROUP	CABLE DESIG	APPLICATION PACKS
SWC	1A	LA1A	AP0, AP1, AP2, AP3	TRW CONN	1B	LA1B	AP0, AP1, AP2, AP3	711 CONN	1	LA1	AP0, AP1, AP2, AP3
		LA2A	AP4, AP5, AP6, AP7			LA2B	AP4, AP5, AP6, AP7			LA2	AP4, AP5, AP6, AP7
		LA3A	AP8, AP9, AP10, AP11			LA3B	AP8, AP9, AP10, AP11			LA3	AP8, AP9, AP10, AP11
		LA4A	AP12, AP13, AP14, AP15			LA4B	AP12, AP13, AP14, AP15			LA4	AP12, AP13, AP14, AP15
		LA5A	AP16, AP17, AP18, AP19			LA5B	AP16, AP17, AP18, AP19			LA5	AP16, AP17, AP18, AP19
	2A	LA21A	AP0, AP1, AP2, AP3	2B	LA21B	AP0, AP1, AP2, AP3	2	LA1	AP0, AP1, AP2, AP3		
		LA22A	AP4, AP5, AP6, AP7		LA22B	AP4, AP5, AP6, AP7		LA2	AP4, AP5, AP6, AP7		
		LA23A	AP8, AP9, AP10, AP11		LA23B	AP8, AP9, AP10, AP11		LA3	AP8, AP9, AP10, AP11		
		LA24A	AP12, AP13, AP14, AP15		LA24B	AP12, AP13, AP14, AP15		LA4	AP12, AP13, AP14, AP15		
	6A	LA6A	AP( ), AP( ), AP( ), AP( )	6B	LA6B	AP( ), AP( ), AP( ), AP( )	6	LA6	AP( ), AP( ), AP( ), AP( )		

FIG. 2  
CABLE RACK OR RAISED FLOOR APPLICATIONS  
CABLE GROUPS FROM AIU (J8G000AA) TO DF

SWC  
TRW  
711

SEE PROPRIETARY NOTICE ON SHEET ONE		
INTERCABINET CABLING FOR ACCESS INTERFACE UNIT (AIU)	DWG SIZE	ISSUE
	C2	1
LUCENT TECHNOLOGIES INC.	ED50825-11	SHEET B2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
100	1	5	ED5D825-35,G1		ASSEMBLY, CONNECTORIZED CABLE ITEM 100,120,130,140,150			
200	1A	5	ED5D825-35,G1A		ASSEMBLY, CONNECTORIZED CABLE ITEM 200,220,230,240,250			
300	1B	5	ED5D825-35,G1B		ASSEMBLY, CONNECTORIZED CABLE ITEM 300,320,330,340,350			
400	2	4	ED5D825-35,G1		ASSEMBLY, CONNECTORIZED CABLE ITEM 400,420,430,440			
500	2A	4	ED5D825-35,G1A		ASSEMBLY, CONNECTORIZED CABLE ITEM 500,520,530,540			
600	2B	4	ED5D825-35,G1B		ASSEMBLY, CONNECTORIZED CABLE ITEM 600,620,630,640			
700	3	1	ED5D825-35,G3		ASSEMBLY, CONNECTORIZED CABLE ITEM 705			
800	4	1	ED5D825-35,G4		ASSEMBLY, CONNECTORIZED CABLE ITEM 800			
810	4A	1	ED5D825-35,G6		ASSEMBLY, CONNECTORIZED CABLE ITEM 810			
900	5	1	ED5D825-35,G5		ASSEMBLY, CONNECTORIZED CABLE ITEM 900			
910	5A	1	ED5D825-35,G7		ASSEMBLY, CONNECTORIZED CABLE ITEM 910			
1000	6	1	ED5D825-35,G1		ASSEMBLY, CONNECTORIZED CABLE ITEM 1000			
1100	6A	1	ED5D825-35,G1A		ASSEMBLY, CONNECTORIZED CABLE ITEM 1100			
1200	6B	1	ED5D825-35,G1B		ASSEMBLY, CONNECTORIZED CABLE ITEM 1200			
1210	7	1	ED5D825-35,G8		ASSEMBLY, CONNECTORIZED CABLE ITEM 1210			
1220	7A	1	ED5D825-35,G8A		ASSEMBLY, CONNECTORIZED CABLE ITEM 1220			
1230	7B	1	ED5D825-35,G8B		ASSEMBLY, CONNECTORIZED CABLE ITEM 1230			
1240	8	5	ED5D825-35,G8		ASSEMBLY, CONNECTORIZED CABLE ITEM 1240, 1242, 1244, 1246, 1248			
1250	8A	5	ED5D825-35,G8A		ASSEMBLY, CONNECTORIZED CABLE ITEM 1251, 1252, 1254, 1256, 1258			
1260	8B	5	ED5D825-35,G8B		ASSEMBLY, CONNECTORIZED CABLE ITEM 1261, 1262, 1264, 1266, 1268			
1320	11	1	ED5D803-36,G20		ASSEMBLY, CABLE ITEM 1320			
1325	11	1	ED5D803-36,G20A		ASSEMBLY, CABLE ITEM 1330			
1330	12	1	ED5D825-36,G50		CABLE, ASSEMBLY ITEM 1350			
1340	13	1	ED5D825-35,G13		ASSEMBLY, CONNECTORIZED CABLE ITEM 1360			
2500	20	5	ED5D825-34,G1A		ASSEMBLY, CABLE ITEM 4530,4540,4550,4560,4570			
2510	21	5	ED5D825-34,G2A		ASSEMBLY, CABLE ITEM 4580,4590,4600,4610,4620			
2520	22	4	ED5D825-34,G1A		ASSEMBLY, CABLE ITEM 4630,4640,4650,4660			
2530	23	2	ED5D825-34,G3A		ASSEMBLY, CABLE ITEM 4670,4680			
2540	24	2	ED5D825-34,G4A		ASSEMBLY, CABLE ITEM 4690,4700			
4000	200	2	ED5D825-35,G202		ASSEMBLY, CONNECTORIZED CABLE ITEM 4005,4010			
4020	201	1	ED5D825-35,G211		ASSEMBLY, CONNECTORIZED CABLE ITEM 4020			

STOCKLIST CONTINUED ON SHEET D2

ED5D825-11

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

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

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

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

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

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

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

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

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

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE C2 ISSUE 11

LUCENT TECHNOLOGIES INC ED5D825-11

SHEET D1 OF 36

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4030	202	1	ED5D825-35,G206		ASSEMBLY, CONNECTORIZED CABLE ITEM 4035			
4050	203	1	ED5D825-35,G214		ASSEMBLY, CONNECTORIZED CABLE ITEM 4050			
4060	204	4	ED5D825-35,G300		ASSEMBLY, CONNECTORIZED CABLE ITEM 4060,4065,4070,4075			
4080	205	4	ED5D825-35,G301		ASSEMBLY, CONNECTORIZED CABLE ITEMS 4080,4085,4090,4095			
4085	206	1	ED5D825-35,G208		ASSEMBLY, CONNECTORIZED CABLE ITEM 4100			
4090	207	2	ED5D825-35,G213		ASSEMBLY, CONNECTORIZED CABLE ITEM 4105,4110			
5000	208	2	ED5D825-35,G212		ASSEMBLY, CONNECTORIZED CABLE ITEM 4120,4130			
5010	209	4	ED5D825-35,G302		ASSEMBLY, CONNECTORIZED CABLE ITEMS 4200,4210,4220,4230			
5020	210	4	ED5D825-35,G303		ASSEMBLY, CONNECTORIZED CABLE ITEMS 4240,4250,4260,4270			
5100	220	1	ED5D825-35,G110		ASSEMBLY, CONNECTORIZED CABLE ITEM 4400 (X-DIMENSION)			
5105	220	1	ED5D825-35,G1		ASSEMBLY, CONNECTORIZED CABLE ITEM 4405 (X-DIMENSION)			
5110	220	1	ED5D825-36,G13		CABLE, ASSEMBLY INSTALLED AT OFFICE LOCATION			*/
5115	220	1	ED5D825-36,G14		CABLE, ASSEMBLY INSTALLED AT OFFICE LOCATION			*/
5140	220A	1	ED5D825-35, G110A		ASSEMBLY, CONNECTORIZED CABLE ITEM 4410 (X-DIMENSION)			
5145	220A	1	ED5D825-35,G1A		ASSEMBLY, CONNECTORIZED CABLE ITEM 4415 (X-DIMENSION)			
5150	220A	1	ED5D825-36,G14		CABLE, ASSEMBLY			*/
5155	220A	1	ED5D825-36,G13		CABLE, ASSEMBLY			*/
5180	220B	1	ED5D825-35, G110B		ASSEMBLY, CONNECTORIZED CABLE ITEM 4420 (X-DIMENSION)			
5185	220B	1	ED5D825-35,G1B		ASSEMBLY, CONNECTORIZED CABLE ITEM 4425 (X-DIMENSION)			
5190	220B	1	ED5D825-36,G14		CABLE, ASSEMBLY			*/
5195	220B	1	ED5D825-36,G13		CABLE, ASSEMBLY			*/
5220	221	1	ED5D825-35,G110		ASSEMBLY, CONNECTORIZED CABLE ITEM 4500 (X-DIMENSION)			
5225	221	2	ED5D825-36,G13		CABLE, ASSEMBLY			*/
5240	221A	1	ED5D825-35, G110A		ASSEMBLY, CONNECTORIZED CABLE ITEM 4510 (X-DIMENSION)			
5245	221A	2	ED5D825-36,G13		CABLE, ASSEMBLY			*/
5260	221B	1	ED5D825-35, G110B		ASSEMBLY, CONNECTORIZED CABLE ITEM 4520 (X-DIMENSION)			
5265	221B	2	ED5D825-36,G13		CABLE, ASSEMBLY			*/

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

TABLE A1

AIU-TABLE OF CONNECTORIZED T/R CABLES CONNECTED TO A DF 89 OR 112 BLK [MT5]								
EQPT	ED5D825-11 GRP	ASSY DOCUM	GROUP	89 BLK	112 BLK	CONN	PATTERN *	NOTE/RATING
AIU J8G000AA	1,2,6, 7,8	ED5D825-35	1,2,6,8,9	89M		711		
	1A,2A, 6A,7A, 8A	ED5D825-35	1A,2A,6A, 7A,8A	89E		--		
	9A,10A	ED5D825-36	2A,10A	89E		--		
	1B,2B, 6B,7B, 8B	ED5D825-35	1B,2B,6B, 8B,9B	89M		TRW		
	200,201 203	ED5D825-35	202,211 214	89E		--		
AIU (ADSL ON BAIU)	220,221	ED5D825-35	110	89M		711		2 CONN (64 PAIR)
	220A, 221A	ED5D825-35	110A	89E		--		
	220B, 221B	ED5D825-35	110B	89M		TRW		2 CONN (64 PAIR)

\*TRW CONN T=1 R=33 (AT&T PATTERN)  
\*TRW CONN T=33 R=1 (BELLCORE/FCC PATTERN)

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5ESS SWITCHING EQUIPMENT  
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DWG SIZE C2 ISSUE 11

ED5D825-11

LUCENT TECHNOLOGIES INC ED5D825-11

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TIP/RING CABLE MEASUREMENTS [MT10]						
LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS						
ED-5D 825-11 GROUP	CABLE DESIG	CA POS	CA RACK DROP LENGTH	PAL'ZD DROP LENGTH	CAB POS	EQL
AIU 1, 1A 1B, 8, 8A, 8B OR 2, 2A, 2B	LA1, LA1A, LA1B, LA21, LA21A, LA21B LA81, LA81A, LA81B	L/R	6-9	3-3	23	( )23-SLOT 006
	LA2, LA2A, LA2B, LA22, LA22A, LA22B LA82B, LA82A, LA82B		7-1	3-7		( )23-SLOT 010
	LA3, LA3A, LA3B, LA23, LA23A, LA23B LA83, LA83A, LA83B		7-5	3-11		( )23-SLOT 014
	LA4, LA4A, LA4B, LA24, LA24A, LA24B LA84, LA84A, LA84B		7-9	4-3		( )23-SLOT 018
	LA5, LA5A, LA5B, LA85, LA85A, LA85B		8-1	4-7		( )23-SLOT 022
	LA1, LA8, LA1A, LA8A, LA1B, LA8B, LA21A, LA81, LA81A, LA81B		5-4	4-8	40	( )40-SLOT 006
	LA2, LA2A, LA2B, LA22, LA22A, LA22B LA82, LA82A, LA82B		5-8	5-0		( )40-SLOT 010
	LA3, LA3A, LA3B, LA23, LA23A, LA23B LA83, LA83A, LA83B		6-0	5-4		( )40-SLOT 014
	LA4, LA4A, LA4B, LA24, LA24A, LA24B LA84, LA84A, LA84B		6-4	5-8		( )40-SLOT 018
	LA5, LA5A, LA5B, LA85, LA85A, LA85B		6-8	6-0		( )40-SLOT 022
	LA1, LA1A, LA1B, LA21, LA21A, LA21B LA81, LA81A, LA81B		3-11	6-1	57	( )57-SLOT 006
	LA2, LA2A, LA2B, LA22, LA22A, LA22B LA82, LA82A, LA82B		4-3	6-5		( )57-SLOT 010
	LA3, LA3A, LA3B, LA23, LA23A, LA23B LA83, LA83A, LA83B		4-7	6-9		( )57-SLOT 014
	LA4, LA4A, LA4B, LA24, LA24A, LA24B LA84, LA84A, LA84B		4-11	7-1		( )57-SLOT 018
	LA5, LA5A, LA5B, LA85, LA85A, LA85B		5-3	7-5		( )57-SLOT 022

TIP/RING CABLE MEASUREMENTS [MT15]						
LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS						
ED-5D 825-11 GROUP	CABLE DESIG	CA POS	CA RACK DROP LENGTH	PAL'ZD DROP LENGTH	CAB POS	EQL
AIU 6, 6A 6B OR 9A	LA6, LA6A, LA6B, LA7, LA7A, LA7B	L/R	6-9	3-3	23	( )23-SLOT 006
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		7-1	3-7		( )23-SLOT 010
	LA6, LA6A, LA6B, LA93A, LA7, LA7A LA7B		7-5	3-11		( )23-SLOT 014
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		7-9	4-3		( )23-SLOT 018
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		8-1	4-7		( )23-SLOT 022
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		5-4	4-8	40	( )40-SLOT 006
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		5-8	5-0		( )40-SLOT 010
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		6-0	5-4		( )40-SLOT 014
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		6-4	5-8		( )40-SLOT 018
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		6-8	6-0		( )40-SLOT 022
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		3-11	6-1	57	( )57-SLOT 006
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		4-3	6-5		( )57-SLOT 010
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		4-7	6-9		( )57-SLOT 014
	LA6, LA6A, LA6B, LA7, LA7A, LA7B		4-11	7-1		( )57-SLOT 018
	LA5, LA5A, LA5B		5-3	7-5		( )57-SLOT 022
10A 10A	LA10A LA10A		5-4 3-11	4-8 6-1		( )40-J9, J10 ( )57-J9, J10

TIP/RING CABLE MEASUREMENTS [MT20]						
LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS						
ED-5D 825-11 GROUP	CABLE DESIG	CA POS	CA RACK DROP LENGTH	PAL'ZD DROP LENGTH	CAB POS	EQL (EXTENDED BACKPLANE)
200	LA202, LA202A	L/R	5-0	2-6	23	(25 THRU 44)
201	LA211					
203	LA214		3-6	4-0	40	(25 THRU 44)
204	LA300, LA300A, LA300B, LA300C					
205	LA301, LA301A, LA301B, LA301C		2-0	5-6	57	(25 THRU 44)
209	LA302, LA302A, LA302B, LA302C					
210	LA303, LA303A, LA303B, LA303C					

TIP/RING CABLE MEASUREMENTS [MT25]						
LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS						
ED-5D 825-11 GROUP	CABLE DESIG	CA POS	CA RACK DROP LENGTH	PAL'ZD DROP LENGTH	CAB POS	EQL (CABLE TERMINATION)
220	LA110	L/R	6-9	3-3	23	(EACH CONN CONNECTS TO A UNIT HARNESS)
220A	LA110A					
220B	LA110B					
221			5-4	4-8	40	(EACH CONN CONNECTS TO A UNIT HARNESS)
221A						
221B			3-11	6-1	57	(EACH CONN CONNECTS TO A UNIT HARNESS)

MODULAR METALLIC SERVICE UNIT J5D003BD MTB PORT ASSIGNMENT TO PERIPHERAL UNIT [200] [201]							
PORTS	MA CKT PACK		CA ASSY DWG ED-5D825-35 GROUP	ORDERING DWG ED-5D825-11 GROUP	CABLE DESIG	DROP	PERIPHERAL UNIT
	J1 SGO	J2 EQ					
	MTB PORTS SEE NOTE AT		BOTTOM OF TABLE MMSU BASIC, GROWTH			1, 2	SEE TABLE
0	( )-030-100	( )-118-100	5, 7	5, 5A	LA5X, LA5XA	SEE TABLE DA&DB	AIU J8G000-AA CB
1	-103	-103					
2	-106	-106					
3	-109	-109					
4	-113	-113					
5	-116	-116					
6	-119	-119					
7	-122	-122					
8	-132	-132	4, 6	4, 4A	LA4X, LA4XA		
9	-135	-135					
10	-138	-138					
11	-141	-141					
12	-145	-145					
13	-148	-148					
14	-151	-151					
0	( )-038-100	( )-126-100	5, 7	5, 5A	LA5X, LA5XA		
1	-103	-103					
2	-106	-106					
3	-109	-109					
4	-113	-113					
5	-116	-116					

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MODULAR METALLIC SERVICE UNIT J5D003BD MTB PORT ASSIGNMENT TO PERIPHERAL UNIT [200]							
PORTS	MA CKT PACK		CA ASSY DWG ED-5D825-35 GROUP	ORDERING DWG ED-5D825-11 GROUP	CABLE DESIG	DROP	PERIPHERAL UNIT
	J1 SG0 EQL	J2 SG1 EQL					
	MTB PORTS SEE NOTE AT		BOTTOM OF TABLE MMSU BASIC, GROWTH 1,2 OR 3 UNIT				
6	-119	-119					SEE TABLE
7	-122	-122					
8	-132	-132	4, 6	4, 4A	LA4X, LA4XA		
9	-135	-135					
10	-138	-138					
11	-141	-141					
12	-145	-145					
13	-148	-148					
14	-151	-151					
0	( )-046-100	( )-134-100	5, 7	5, 5A	LA5X, LA5XA		
1	-103	-103					
2	-106	-106					
3	-109	-109					
4	-113	-113					
5	-116	-116					
6	-119	-119					
7	-122	-122					
8	-132	-132	4, 6	4, 4A	LA4X, LA4XA		
9	-135	-135					
10	-138	-138					
11	-141	-141					
12	-145	-145					
13	-148	-148					
14	-151	-151					

VERT EQL	FRAME POS	DROP DIM FROM CA RK SHIELD 3			DROP DIM FROM PALLET		
		CENTER OF UNIT	BOTTOM OF UNIT	TOP OF UNIT	CENTER OF UNIT	BOTTOM OF UNIT	TOP OF UNIT
		62	6	1'-3	1'-7	0'-11	6'-2
53	5	2'-0	2'-4	1'-8	5'-5	5'-1	5'-9
45	4	2'-8	3'-0	2'-4	4'-9	4'-5	5'-1
36	3	3'-5	3'-9	3'-1	4'-0	3'-8	4'-4
28	2	4'-1	4'-5	3'-9	3'-4	3'-0	3'-8
19	1	4'-10	5'-2	4'-6	2'-7	2'-3	2'-11
11	0	-	5'-10	-	-	-	-

FOR USE WITH AN MMSU J5D003BD IN AN LTP BAY OF ANY SWITCHING MODULE.  
FOR MEASUREMENT OF MTB. SCAN & DISTRIBUTE CABLES LOCATED IN ANOTHER BAY.  
VERTICAL DIMENSIONS ARE SHOWN FROM CABLE LINE OF SHIELD 3 OF CABLE  
RACK OR PALLET TO CENTER, BOTTOM OR TOPLINE OF A UNIT AT THE UPRIGHT  
LOCATION.

FOR TOTAL DROP LENGTH, ADD ITEM 1 & 2.

1. VERTICAL DROP DIM FROM TABLE DA.
2. ADD HORIZONTAL DIM FROM TABLE DB FOR TOTAL DROP LENGTH.

LEFT UPRIGHT	HORIZONTAL EQL	RIGHT UPRIGHT	[310]	
			TO	TO ?
10	007 THRU 012	2-7		
11	013 THRU 020	2-6		
1-0	021 THRU 028	2-5		
1-1	029 THRU 036	2-4		
1-2	037 THRU 044	2-3		
1-3	045 THRU 052	2-2		
1-4	053 THRU 060	2-1		
1-5	061 THRU 068	2-0		
1-6	069 THRU 076	1-11		
1-7	077 THRU 084	1-10		
1-8	085 THRU 092	1-9		
1-9	093 THRU 100	1-8		
1-10	101 THRU 108	1-7		
1-11	109 THRU 116	1-6		
2-0	117 THRU 124	1-5		
2-1	125 THRU 132	1-4		
2-2	133 THRU 140	1-3		
2-3	141 THRU 148	1-2		
2-4	149 THRU 156	1-1		
2-5	157 THRU 164	1-0		
2-6	165 THRU 172	11		
2-7	173 THRU 180	10		

CABLE MEASUREMENTS TABLE INDICATING HORIZONTAL LENGTH  
OF CABLE, INCLUDING CONNECTOR INCREMENTS FROM UPRIGHT  
TO FARTHEST COMPONENT TO WHICH THE CABLE CONNECTS. TABLE  
INDICATES UPRIGHTS AS VIEWED FROM THE FRONT OF THE FRAME.

FOR TOTAL DROP LENGTH, ADD THE DIMENSIONS FROM TABLES  
DA AND DB.

PERIPHERAL UNIT MTB REQUIREMENTS [210]						
EQUIPMENT	NBR OF MTB PER SG	J3 SG0/1 EQL	CA ASSY DWG ED-5D825-35 GROUP	ORDERING DWG ED-5D825-11 GROUP	CABLE DESIG	REMARKS
			7	5A	LA5XA	
		( )-041-J8	4	4	LA4X	PORT 8-14
			6	4A	LA4XA	

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR INTERCABINET CABLING FOR ACCESS INTERFACE UNIT(AIU)	
DWG SIZE C2	ISSUE 11
LUCENT TECHNOLOGIES INC	ED5D825-11
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DC

MTB CABLE MEASUREMENTS

[325]

LENGTH OF CABLE, INCLUDING CONNECTING INCREMENTS, FROM CABLE RACK OR PALLET TO FARTHEST COMPONENT TO WHICH CABLE CONNECTS

ED-5D 825-11 GROUP	CABLE DESIG	POS	CA RACK DROP LENGTH	PAL'ZD DROP LENGTH	CAB POS	EQL	ED5D 825-11 GROUP	CABLE DESIG	POS	CA RACK DROP LENGTH	PAL'ZD DROP LENGTH	CAB POS	EQL
AIU 4, 4A, 5, 5A,	LA4X LA4XA LA5X LA5XA	L/R	4-4	2-6	23	()23-041-J8							
		L/R	2-11	3-11	40	()40-041-J8							
		L/R	1-6	5-4	57	()57-041-J8							
13	LA13	L	4-4	2-6	23	()23-041-J7							
AIU 3	LA3X	L/R	4-4	2-6	23	()23-041-J7/8							
		L/R	2-11	3-11	40	()40-041-J7/8							
		L/R	1-6	5-4	57	()57-041-J7/8							

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
INTERCABINET CABLING FOR  
ACCESS INTERFACE UNIT(AIU)

DWG SIZE  
C2

ISSUE  
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