

TABLE A-FEATURES											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS & ASSEMBLY FOR ONE MULTI-LAYER PRINTED WIRING BOARD.		DA	1	1	ED5D622-30	1					
APPARATUS AND ASSEMBLY FOR ONE MULTI-LAYER PRINTED WIRING BOARD. DA EFF:07/07/98 FE:ED5D622-30,G3CD		DA	2	1	ED5D622-30	1					
APPARATUS AND ASSEMBLY FOR ONE MULTI-LAYER PRINTED WIRING BOARD. REPL:ED5D622-30,G2AB			3	1							
APPARATUS & ASSEMBLY REQUIRED IN ADDITION TO GROUP 1 OR 2 TO PROVIDE POWER TERMINALS. (SEE TABLE S). DA EFF:07/07/98 FE:ED5D622-30,GC		DA	A	1	ED5D622-30	A					
APPARATUS & ASSEMBLY REQUIRED IN ADDITION TO GROUP 3 TO PROVIDE WIRING & CONNECTOR CONTACTS. (SEE TABLE R). DA EFF:07/07/98 FE:ED5D622-30,GD		DA	B	1	ED5D622-30	B					
APPARATUS & ASSEMBLY REQUIRED IN ADDITION TO GROUP 3 TO PROVIDE POWER TERMINALS. REPL:ED5D622-30,GA			C	1							
APPARATUS AND ASSEMBLY REQUIRED IN ADDITION TO GROUP 3 TO PROVIDE WIRING AND CONNECTOR CONTACTS. REPL:ED5D622-30,GB			D	1							
END OF TABLE-A											

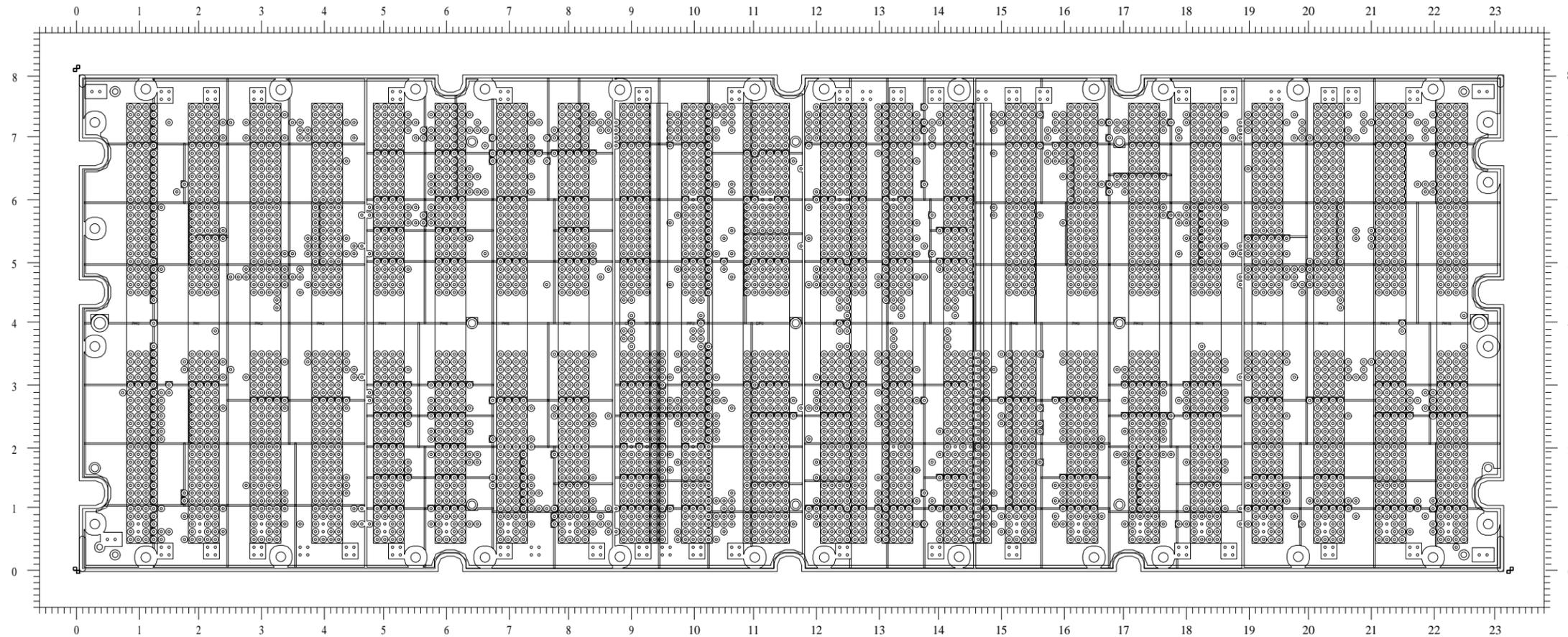
ISSUE NOTES				
ORIG ISS: 02/21/86		CHANGE CLASS:		
DRAFT: DSL	ENGR: JRK	SUPV: JFM	CERTIFIED: 02/21/86	ISSUE: 1
TABLE A CHANGES: GROUP 2 ADDED; GROUP 1 WAS RATED STANDARD. STOCKLIST CHANGES: GROUP 2 ADDED TO THE GROUP COLUMN OF ITEMS 1010 THRU 1110; QTY FOR ITEM 1550 WAS 4712; ITEMS 1660 AND 1670 ADDED. GRAPHICS CHANGED ACCORDINGLY.				
ORIG ISS: 02/21/86		CHANGE CLASS: B		
DRAFT: DSL	ENGR: EDH	SUPV:	CERTIFIED: 06/27/86	ISSUE: 2
H7707 ADDED AM4 BACKPLANE DA GROUPS 2, A, B, ADD GROUPS 3, C, D, ADD MAN NOTE 9, MODIFIED STOCKLIST ITEM 1600, ADD STOCKLIST ITEMS 1700 THRU 1750, CHANGE PROPRIETARY NOTICE, MODIFIED SHEET INDEX.				
ORIG ISS: 02/21/86		NDD NBR: NDD5D003NW-699	CHANGE CLASS: B	
DRAFT: GPO	ENGR: GPO	SUPV: RJP	CERTIFIED: 07/07/98	ISSUE: 3

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ISSUE									
SHT NBR	D1 THRU D1 ISSUE 3								
ISSUE									
SHT NBR	B1	B2	B3						
ISSUE	3	3	3						
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LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			
7T13			
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD			
		DWG SIZE C2	ISSUE 3
LUCENT TECHNOLOGIES INC		ED5D622-30	
		SHEET A1 OF 5	

ED5D622-30

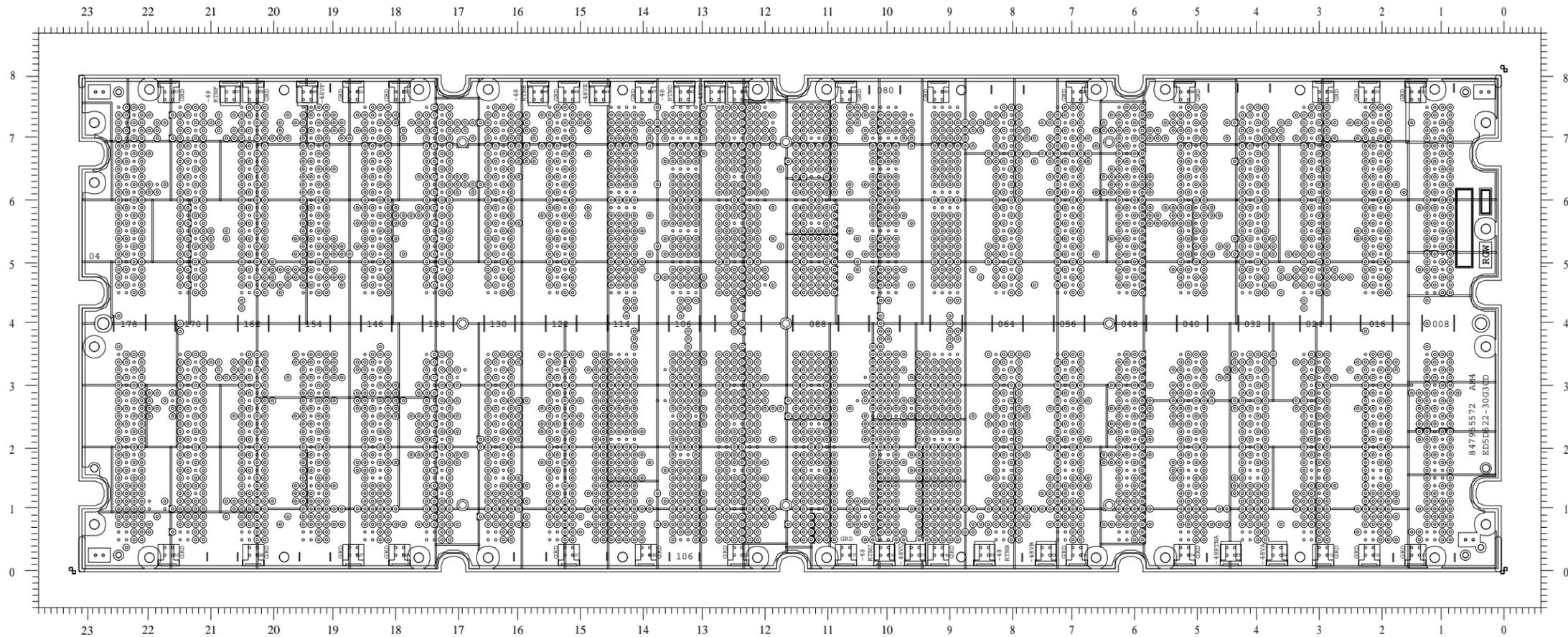


COMPONENT SIDE VIEW

WITH COMPONENTS

LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			
SESS SWITCHING EQUIPMENT SPECIFICATION FOR ONE DOUBLE-SIDED BACKPLANE PRINTED WIRING BOARD			SHEET
Lucent Technologies IX ED-5D622-30			B 1
			DWG ISSUE 3
			DWG SIZE C2

FOCUS-PRIME 3.0.0.39PRODUCTION CPCODE:ED5D622 AMI:4 VINTAGE:1



WIRING SIDE VIEW

WITH COMPONENTS AND NOMENCLATURE

LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			
SESS SWITCHING EQUIPMENT SPECIFICATION FOR ONE DOUBLE-SIDED BACKPLANE PRINTED WIRING BOARD			SHEET
Lucent Technologies IX ED-5D622-30			B2
			DWG ISSUE 3
			DWG SIZE C2

FOCUS-PRIME 3.0.0.39PRODUCTION CPCODE:ED5D622 AMI:4 VINTAGE:1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	1	105145858	AM845229962-01	PLANE, MULTILAYER BOARD GROUND DETAIL 1			8
1010	1,2	1	105145866	AM845229962-02	PLANE, MULTILAYER BOARD SIGNAL DETAIL 2			8
1020	1,2	1	105145874	AM845229962-03	PLANE, MULTILAYER BOARD SIGNAL DETAIL 3			8
1030	1,2	1	105145882	AM845229962-04	PLANE, MULTILAYER BOARD GROUND DETAIL 4			8
1040	1,2	1	105145890	AM845229962-05	PLANE, MULTILAYER BOARD SIGNAL DETAIL 5			8
1050	1,2	1	105145908	AM845229962-06	PLANE, MULTILAYER BOARD SIGNAL DETAIL 6			8
1060	1,2	1	105145916	AM845229962-07	PLANE, MULTILAYER BOARD GROUND DETAIL 7			8
1070	1,2	1	105145924	AM845229962-08	PLANE, MULTILAYER BOARD SIGNAL DETAIL 8			8
1080	1,2	1	105145932	AM845229962-09	PLANE, MULTILAYER BOARD GROUND DETAIL 9			8
1090	1,2	1	105145940	AM845229962-10	PLANE, MULTILAYER BOARD SIGNAL DETAIL 10			8
1100	1,2	1	105145957	AM845229962-11	PLANE, MULTILAYER BOARD POWER DETAIL 11			8
1110	1,2	1	105145965	AM845229962-12	PLANE, MULTILAYER BOARD POWER DETAIL 12			8
1500	A	52	103222683	221B	TERMINAL			
1550	B	1124	103055943	1B-3	CONTACT, SINGLE PINS			
1600	B,D	4	103055984	1B-4	CONTACT, SINGLE PINS			
1650	B	184	103624987	1B-14	CONTACT			
1660	B	3472	103049789	1B-1	CONTACT			
1670	2	1	105145858	AM845229962-01	PLANE, MULTILAYER BOARD GROUND DETAIL 13			8
1700	3	1	847955572		BACKPLANE, MULTILAYER			9
1710	C	40	105496236	221E	TERMINAL			
1720	D	1025	107121998	1B-3G	CONTACT, PIN			
1740	D	168	107122178	1B-14G	CONTACT, PIN 25MIL THK X 1.2IN LG			
1750	D	3503	107119638	1B-1G	CONTACT, PIN			
***** END OF STOCKLIST *****								

S H O P X X	I N S T X X	MANUFACTURING NOTES	
		2. <> INDICATES DESIGNATIONS PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.	
		3. () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.	
		4. CHARACTERS TO BE 1/8 INCH RUBBER STAMPED IN CONTRASTING COLOR PER WL-2151 AND LOCATED APPROXIMATELY AS SHOWN.	
		5. MATERIAL: G10 GLASS EPOXY, FR411, .149 THICK.	
		6. THE INFORMATION LISTED BELOW SHOWS COMPATIBILITY OF ARTMASTERS TO DETAILS.	
		ISSUE DETAIL ----- -----	
		AM845229962-01 1 1	
		AM845229962-02 1 2	
		AM845229962-03 1 3	
		AM845229962-04 1 4	
		AM845229962-05 1 5	
		AM845229962-06 1 6	
		AM845229962-07 1 7	
		AM845229962-08 1 8	
		AM845229962-09 1 9	
		AM845229962-10 1 10	
		AM845229962-11 1 11	
		AM845229962-12 1 12	
		AM845229962-01 1 13	
X		7. COMCODE 601046840 IS EQUIVALENT TO ED-5D622-30,G1,A,B.	
		8. COMCODES SHOWN FOR 'DETAILS' IN STOCKLIST ARE FOR MDS DATA MECHANIZATION PURPOSES ONLY, NOT TO AFFECT IDENTIFICATION OF FINAL PRODUCT.	
X		9. COMCODE 601844392 IS EQUIVALENT TO ED5D622-30,G3CD.	

ED5D622-30

SEE PROPRIETARY NOTICE ON SHEET ONE	
7T13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD	
DWG SIZE C2	ISSUE 3
LUCENT TECHNOLOGIES INC	ED5D622-30
SHEET D1 OF 5	