

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 AND ASSEMBLY FOR ONE MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL. DA EFF:04/27/95 FE:ED3T077-30,G2		DA	1	1	ED3T077-30	1			SD3T011-01		
APPARATUS AND ASSEMBLY FOR ONE MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL. REPL:ED3T077-30,G1 DA EFF:12/12/99 FE:ED3T077-30,G3		DA	2	1	ED3T077-30	2			SD3T011-01		
APPARATUS AND ASSEMBLY FOR ONE MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL. REPL:ED3T077-30 G2			3	1	ED3T077-30	3			SD3T011-01	1	
END OF TABLE-A											

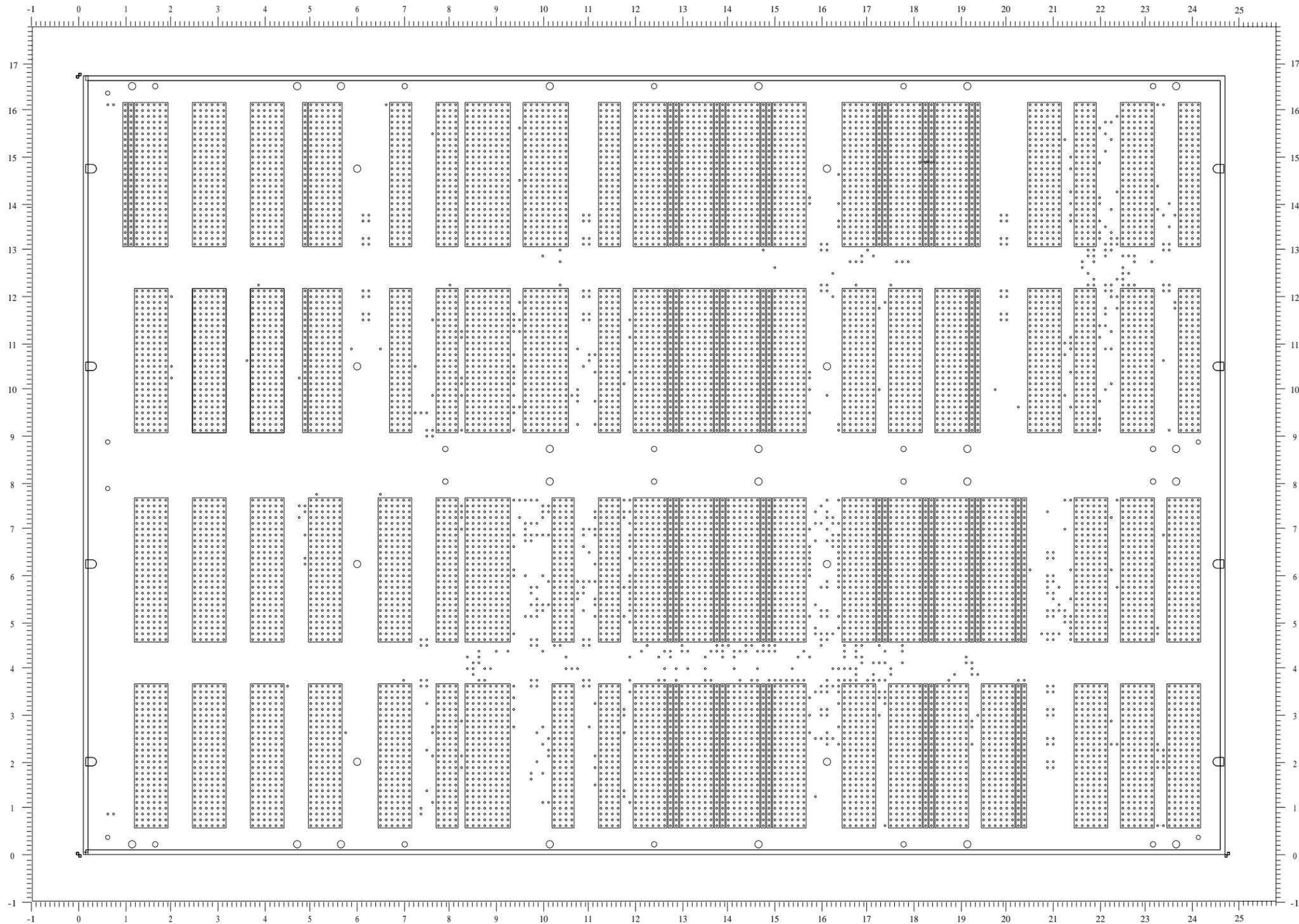
ISSUE NOTES				
ORIG ISS: 02/25/93 NDD NBR: 3T061IH-1 CHANGE CLASS: NEW				
DRAFT: DLG	ENGR: DLG	SUPV: PCF	CERTIFIED: 02/25/93	ISSUE: 1
NOTE MOD A ADDED.				
ORIG ISS: 02/25/93 CHANGE CLASS: M				
DRAFT: DLG	ENGR: DLG	SUPV: PCF	CERTIFIED: 05/19/93	ISSUE: 2
NOTE MOD B ADDED. CN#C34319				
ORIG ISS: 02/25/93 CHANGE CLASS: AU				
DRAFT: DLG	ENGR: DLG	SUPV: PCF	CERTIFIED: 10/28/93	ISSUE: 3
GROUP 2, NOTES 19,20 AND 21 ADDED. GROUP 1 RATED "DA". SL ITEM 1150 CHGD.				
ORIG ISS: 02/25/93 NDD NBR: 3T061IH-22 CHANGE CLASS: B				
DRAFT: DLG	ENGR: DLG	SUPV: PCF	CERTIFIED: 04/27/95	ISSUE: 4
NOTE MOD C ADDED.				
ORIG ISS: 02/25/93 NDD NBR: 3T061IH-26 CHANGE CLASS: B				
DRAFT: KAG	ENGR: KAG	SUPV: CDH	CERTIFIED: 05/08/96	ISSUE: 5
(A071) GROUP 3; NOTES 22 AND 23; TABLE R EQL 13-052 AND 13-088 TERMINAL NUMBER 001 ADDED. TABLE R EQL 13-094 TERMINAL NOS 532 - 543 READ 532 - 556. GROUP 2 RATED "DA". ON ALL SHEETS IN TITLE BOX "LUCENT TECHNOLOGIES" READ "AT&T". SH B3 ADDED. SH B1 AND B2 AND TABLE S CHANGED. SH C1 AND C2 REMOVED.				
ORIG ISS: 02/25/93 NDD NBR: 3T061NW-81 CHANGE CLASS: B				
DRAFT: TPS	ENGR: KAG	SUPV: CDH	CERTIFIED: 07/20/99	ISSUE: 6
DISTRIBUTION CODE CHANGED.				
ORIG ISS: 02/25/93 CHANGE CLASS: ME				
DRAFT: TPS	ENGR: KAG	SUPV: CDH	CERTIFIED: 06/22/00	ISSUE: 7

SHEET INDEX										
SHT NBR	A1 THRU A1 ISSUE 7									
ISSUE										
SHT NBR	D1 THRU D6 ISSUE 7									
ISSUE										
SHT NBR	B1	B2	B3							
ISSUE	6	6	6							
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COMMON SYSTEMS 3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL 3B21D PROCESSOR UNIT (L-749999)			BN98
DWG SIZE C2		ISSUE 7	
LUCENT TECHNOLOGIES INC		ED3T077-30	
		SHEET A1 OF 10	

ED3T077-30

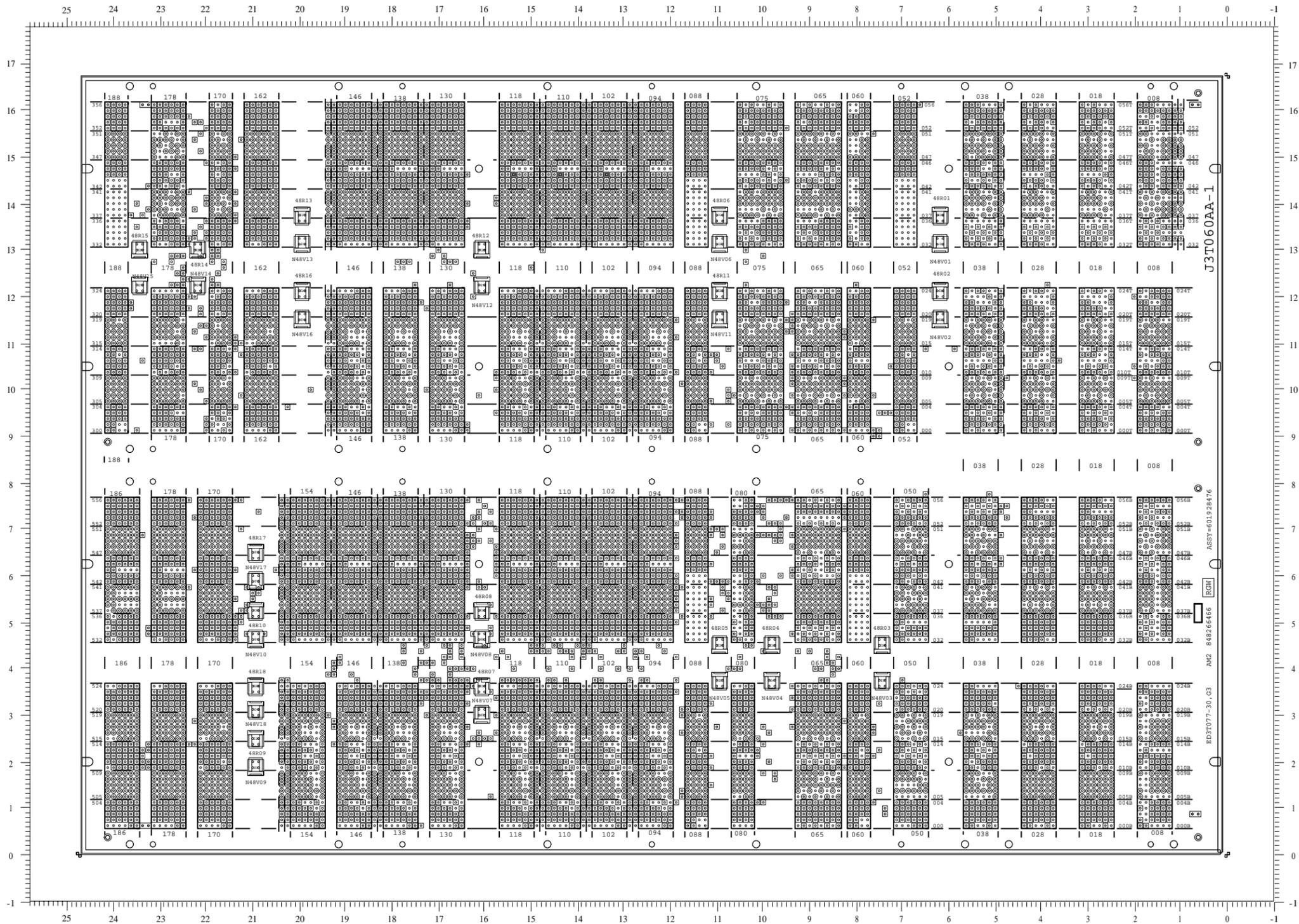


COMPONENT SIDE VIEW

WITH COMPONENTS AND NOMENCLATURE

LUCENT TECHNOLOGIES - PROPRIETARY SEE PROPRIETARY NOTICE ON SHEET ONE			
3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD		SHEET	DWG
Lucent Technologies IX ED3T077-30		B 1	6 C2
		ISSUE	SIZE

FOCUS-PRIME 3.0.0.48PRODUCTION CP CODE:ED3T077 AMI:2X VINTAGE:1

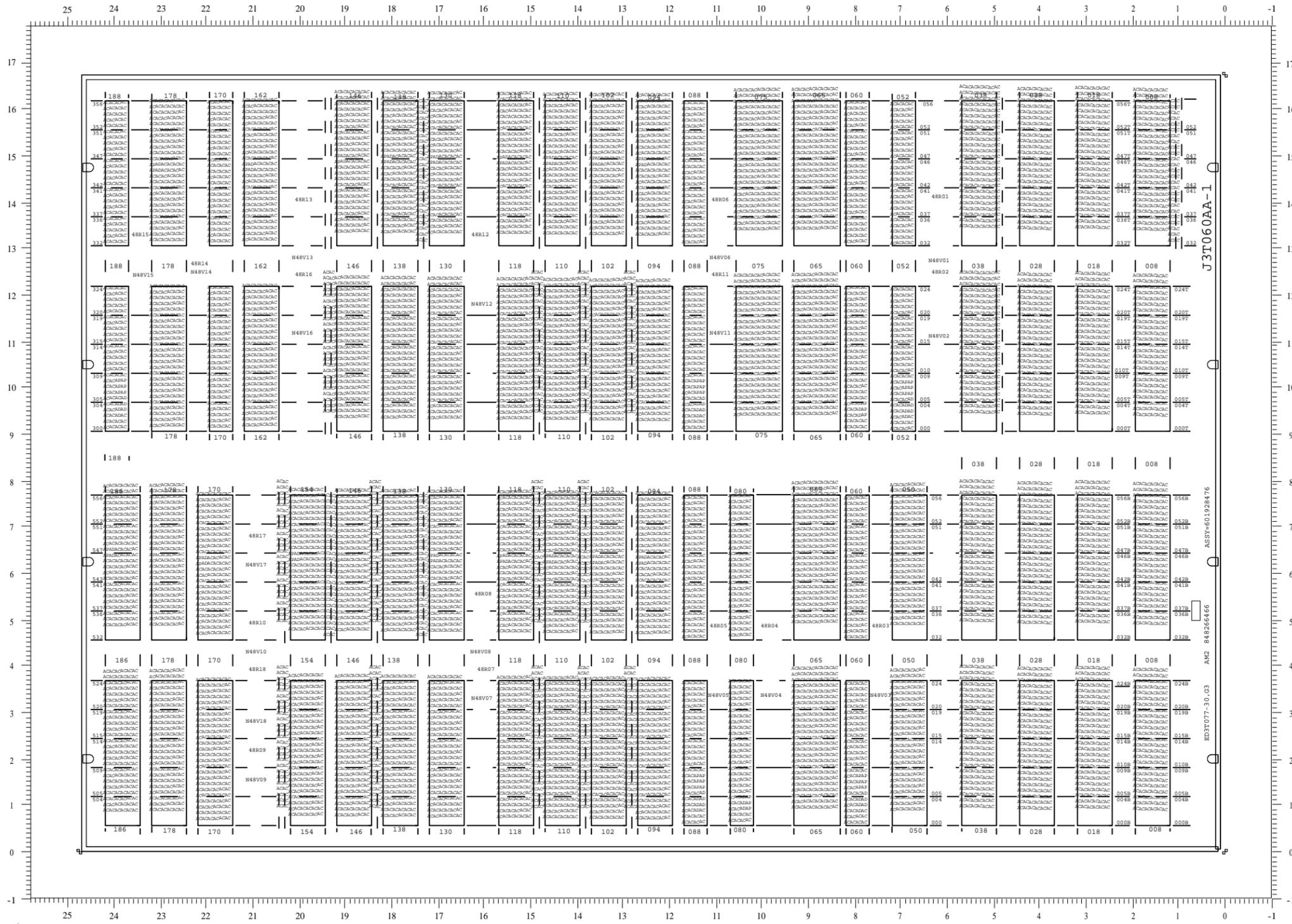


WIRING SIDE VIEW

WITH COMPONENTS AND NOMENCLATURE

LUCENT TECHNOLOGIES - PROPRIETARY SEE PROPRIETARY NOTICE ON SHEET ONE			
3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD			
Lucent Technologies	IX	ED3T077-30	B2
		6	C2

FOCUS-PRIME 3.0.0.48PRODUCTION CP CODE:ED3T077 AMI:2X VINTAGE:1



KEY	
DESCRIPTION	SYMBOL
1B-3 CONTACT	AC
1B-4 CONTACT	AD
1B-15 CONTACT	AP

WIRING SIDE VIEW

WITH PINNING AND NOMENCLATURE

LUCENT TECHNOLOGIES - PROPRIETARY SEE PROPRIETARY NOTICE ON SHEET ONE			
3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD			
Lucent Technologies	ED3T077-30	B3	6
SHEET		DWG	DWG
ISSUE		SIZE	
		C2	

FOCUS-PRIME 3.0.0.48PRODUCTION CP:CODE:ED3T077 AMI:2X VINTAGE:1

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MANUFACTURING NOTES

***** CONTINUED *****

23. ALL LUG LOCATING TERMINALS ARE IN LOWER LEFT AS VIEWED FROM THE WIRING SIDE.

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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.

13. ALL COMPONENTS AND ALL EQUIVALENT SUBSTITUTES MUST MEET UL/CSA REQUIREMENTS PER ED4C657-10.

14. CHARACTERS TO BE 1/8 INCH ETCHED AND THEN COVER COATED. LOCATED APPROXIMATELY AS SHOWN.

15. PRINTED WIRING BOARD SHALL MEET THE REQUIREMENTS OF X-18368 UNLESS OTHERWISE SPECIFIED.

16. THE INFORMATION LISTED BELOW SHOWS COMPATIBILITY OF ARTMASTERS TO DETAILS:

AM	ISSUE	DETAIL
846912558	2	1
846912558	2	2
846912558	2	3
846912558	2	4
846912558	2	5
846912588	2	6
846912588	2	7
846912588	2	8
846912588	2	9
846912588	2	10

17. MATERIAL: CLASS II FOIL FR4 DIELECTRIC.

18. COMCODE NUMBER 601389349 IS EQUIVALENT TO ED3T077-30,G1, AM2.

19. WIRING SIDE OF ED3T077-30,G2 SHALL HAVE 1/8 INCH CHARACTERS AND MARKINGS, WHT, SILK SCREENED. LOCATED APPROXIMATELY AS SHOWN.

20. THE INFORMATION LISTED BELOW SHOWS THE COMPATIBILITY OF ARTMASTER ISSUE TO THE DETAIL LAYER FOR ED3T077-30,G2.

AM	ISSUE	DETAIL
847249273	1	1
847249273	1	2
847249273	1	3
847249273	1	4
847249273	1	5
847249273	1	6
847249273	1	7
847249273	1	8
847249273	1	9
847249273	1	10

21. COMCODE NUMBER 601415250 IS EQUIVALENT TO ED3T077-30,G2, AM1.

22. COMCODE NUMBER 601928476 IS EQUIVALENT TO ED3T077-30, G3, AM2.

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COMMON SYSTEMS
3B21D PROCESSOR
SPECIFICATION FOR
MULTILAYER PRINTED WIRING BOARD
POWER, GROUND AND SIGNAL
3B21D PROCESSOR UNIT
(L-749999)

DWG SIZE C2
ISSUE 7

LUCENT TECHNOLOGIES INC ED3T077-30

SHEET D1
OF 10

ED3T077-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1010	1	1	846912558		BACKPLANE, MULTILAYER BOARD FRAME GROUND DETAIL 1				
1020	1	1	846912558		BACKPLANE, MULTILAYER BOARD SIGNAL DETAIL 2				
1030	1	1	846912558		BACKPLANE, MULTILAYER BOARD SIGNAL DETAIL 3				
1040	1	1	846912558		BACKPLANE, MULTILAYER BOARD POWER DETAIL 4				
1050	1	1	846912558		BACKPLANE, MULTILAYER BOARD FRAME GROUND DETAIL 5				
1060	1	1	846912558		BACKPLANE, MULTILAYER BOARD SIGNAL DETAIL 6				
1070	1	1	846912558		BACKPLANE, MULTILAYER BOARD POWER DETAIL 7				
1080	1	1	846912558		BACKPLANE, MULTILAYER BOARD SIGNAL DETAIL 8				
1090	1	1	846912558		BACKPLANE, MULTILAYER BOARD SIGNAL DETAIL 9				
1100	1	1	846912558		BACKPLANE, MULTILAYER BOARD FRAME GROUND DETAIL 10				
1150	1	12250	103055943	1B-3	CONTACT, SINGLE PINS				
1160	1	74	103055984	1B-4	CONTACT, SINGLE PINS				
1170	1	76	103812897	1B-15	CONTACT				
1200	1	36	105496236	221E	TERMINAL				
1210	2	1	847249273		BACKPLANE, CONNECTORIZED FRAME GROUND DETAIL 1				
1220	2	1	847249273		BACKPLANE, CONNECTORIZED SIGNAL DETAIL 2				
1230	2	1	847249273		BACKPLANE, CONNECTORIZED SIGNAL DETAIL 3				
1240	2	1	847249273		BACKPLANE, CONNECTORIZED POWER DETAIL 4				
1250	2	1	847249273		BACKPLANE, CONNECTORIZED FRAME GROUND DETAIL 5				
1260	2	1	847249273		BACKPLANE, CONNECTORIZED SIGNAL DETAIL 6				
1270	2	1	847249273		BACKPLANE, CONNECTORIZED POWER DETAIL 7				
1280	2	1	847249273		BACKPLANE, CONNECTORIZED SIGNAL DETAIL 8				
1290	2	1	847249273		BACKPLANE, CONNECTORIZED SIGNAL DETAIL 9				
1300	2	1	847249273		BACKPLANE, CONNECTORIZED FRAME GROUND DETAIL 10				
1350	2	12250	103055943	1B-3	CONTACT, SINGLE PINS				
1360	2	74	103055984	1B-4	CONTACT, SINGLE PINS				
***** STOCKLIST CONTINUED AT RIGHT *****									

ED3T077-30

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1370	2	76	103812897	1B-15	CONTACT				
1380	2	36	105496236	221E	TERMINAL				
1400	3	1	848266466		BACKPLANE, MULTILAYER			22	
1410	3	12250	103055943	1B-3	CONTACT, SINGLE PINS			22	
1420	3	74	103055984	1B-4	CONTACT, SINGLE PINS			22	
1430	3	76	103812897	1B-15	CONTACT			22	
1440	3	36	105496236	221E	TERMINAL			22 23	
***** END OF STOCKLIST *****									

MOD NOTES

MODIFICATION NOTES	
MOD	DESCRIPTION
A	ALL ED-3T077-30,G1 MLPWBS ARE TO BE MODIFIED AT THE MANUFACTURING LOCATION BY INSULATING THE FOLLOWING TERMINALS: 04-094 108 13-130 108 AND ALSO ADDING THE FOLLOWING GRN WIRE, 30 GA.: 13-130 108 TO 13-138 108 AFTER MODIFICATION HAS BEEN COMPLETED, STAMP BOARD "ED-3T077-30, G1, MOD A".
B	ALL ED-3T077-30,G1 BACKPLANE MLPWBS ARE TO BE MODIFIED BY INSULATING THE CENTER MOUNTING AREA OF THE BACKPLANE (HORIZONTALLY) FROM THE METAL CARD CAGE ASSEMBLY AT CIRCUIT PACK SLOTS 050 THRU 186 ON THE COMPONENT SIDE (FRONT) BY ONE OF THE FOLLOWING: 1. OCW WILL APPLY THE 3M KAPTON INSULATION TAPE TO THE COMPONENT SIDE (FRONT) OF THE BACKPLANE IN THE CENTER AND APPROXIMATELY 20 INCHES LONG (2 STRIPS) TO INSULATE THE BACKPLANE FROM THE METAL CARD CAGE ASSEMBLY. OR 2. AT SITE LOCATION, ADD ACETATE INSULATION STRIP TO THE CENTER OF THE BACKPLANE BETWEEN CARD CAGE AND BACKPLANE TO ALL PRODUCT SHIPPED TO CUSTOMER PRIOR TO JUL 16, 1993.
C	ALL ED-3T077-30,G2 BACKPLANE MLPWBS ARE TO BE MODIFIED AT THE MANUFACTURING LOCATION BY INSULATING THE FOLLOWING TERMINAL 04-094-022 AFTER MODIFICATION HAS BEEN COMPLETED, STAMP BOARD "ED3T077-

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COMMON SYSTEMS 3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL 3B21D PROCESSOR UNIT (L-749999)	
DWG SIZE C2	ISSUE 7
LUCENT TECHNOLOGIES INC	ED3T077-30
SHEET OF	D2 10

TABLE R

COMPONENT	LOCATION		NUMBER REQUIRED
	EQL	TERMINAL NUMBER	
1B-3 CONTACT	04-008	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
	04-018	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
	04-028	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
	04-038	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
	04-050	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
	04-060	000-002, 009-024 032-056 100,101,105,109-124 132-156 200-224, 232-256 300-324, 332-356	188
	04-065	000-024, 032-056 100-124, 132-156 200-224, 232-256	400

TABLE R

	300-324, 332-356 400-424, 432-456 500-524, 532-556 600-624, 632-656 700-724, 732-756	
04-080	000,001,005-024,032-056 100,101,105-124 132-156 200-224, 232-256 300-324, 332-356	194
04-088	000-002, 009-024 032-056 100,101,105,109-124 132-156 200-224, 232-256 300-324, 332-356	188
04-094	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
04-100	000-024,	25
04-101	000-024,	25
04-102	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456, 500-524, 532-543 546-556	296
04-108	000-024, 032-056	50
04-109	000-024, 032-056	50
04-110	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296

TABLE R

04-116	000-024, 032-056	50
04-117	000-024, 032-056	50
04-118	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
04-130	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
04-136	032-056	25
04-137	032-056	25
04-138	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
04-144	000-024, 032-056	50
04-145	000-024, 032-056	50
04-146	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296

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COMMON SYSTEMS 3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL 3B21D PROCESSOR UNIT (L-749999)	
DWG SIZE C2	ISSUE 7
LUCENT TECHNOLOGIES INC	ED3T077-30
SHEET D3 OF 10	

TABLE R

04-152	032-056	25
04-153	032-056	25
04-154	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
04-160	000-024, 032-056	50
04-161	000-024, 032-056	50
04-170	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
04-178	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-543, 546-556	298
04-186	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
13-006	032-056	25
13-007	032-056	25
13-008	000-024, 032-056 100-124, 132-156	300

TABLE R

	200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	
13-018	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
13-028	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 424-456 500-524, 532-556	300
13-037	000-024, 032-056	50
13-038	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556	300
13-052	000-002, 009-024 032-056 100,101,105,109-124 132-156 200-224, 232-256 300-324, 332-356	188
13-060	000,001,005-024,032-056 100,101,105-124 132-156 200-224, 232-256 300-324, 332-356	194
13-065	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556 600-624, 632-656 700-724, 732-756	400

TABLE R

13-075	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-456 500-524, 532-556 600-624, 632-656 700-724, 732-756	400
13-088	000-002, 009-024 032-056 100,101,105,109-124 132-156 200-224, 232-256 300-324, 332-356	188
13-094	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
13-100	000-024,	25
13-101	000-024,	25
13-102	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
13-108	000-024,	25
13-109	000-024,	25
13-110	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556	296
13-116	000-024,	25

TABLE R

13-117	000-024,		25
13-118	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556		296
13-130	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556		296
13-136	032-056		25
13-137	032-056		25
13-138	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556		296
13-146	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556		296
13-152	000-024,		25
13-153	000-024,		25

TABLE R

13-162	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556		296
13-170	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356		200
13-178	000-024, 032-056 100-124, 132-156 200-224, 232-256 300-324, 332-356 400-424, 432-443 446-456 500-524, 532-543 546-556		296
13-188	000-002, 009-024 032-056 100,101,105,109-124 132-156 200-224, 232-256 300-324, 332-356		188
1B-4 CONTACT	04-060 003, 004, 005 102, 103, 104		6
	04-080 102, 103, 104		3
	04-088 003, 004, 005 102, 103, 104		6
	04-094 444, 445		2
	04-102 444, 445		2
	04-110 444, 445		2
	04-118 444, 445		2
	04-130 444, 445		2

TABLE R

04-138	444, 445		2
04-146	444, 445		2
04-154	444, 445		2
04-170	444, 445		2
04-186	444, 445		2
13-052	003, 004, 005 102, 103, 104		6
13-060	102, 103, 104		3
13-088	003, 004, 005 102, 103, 104		6
13-094	444, 445		2
13-102	444, 445		2
13-110	444, 445		2
13-118	444, 445		2
13-130	444, 445		2
13-138	444, 445		2
13-146	444, 445		2
13-162	444, 445		2
13-178	444, 445		2
13-188	003, 004, 005 102, 103, 104		6
04-060	006,007,008 106,107,108		6
04-080	002,003,004		3
04-088	006,007,008 106,107,108		6
04-094	544, 545		2
04-102	544, 545		2
04-110	544, 545		2
04-118	544, 545		2
04-130	544, 545		2
1B-15 CONTACT			

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BN98	
COMMON SYSTEMS 3B21D PROCESSOR SPECIFICATION FOR MULTILAYER PRINTED WIRING BOARD POWER, GROUND AND SIGNAL 3B21D PROCESSOR UNIT (L-749999)	
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TABLE R

04-138	544, 545	2
04-146	544, 545	2
04-154	544, 545	2
04-170	544, 545	2
04-178	544, 545	2
04-186	544, 545	2
13-052	006,007,008 106,107,108	6
13-060	002,003,004	3
13-088	006,007,008 106,107,108	6
13-094	544, 545	2
13-102	544, 545	2
13-110	544, 545	2
13-118	544, 545	2
13-130	544, 545	2
13-138	544, 545	2
13-146	544, 545	2
13-162	544, 545	2
13-178	544, 545	2
13-188	006,007,008 106,107,108	6

TABLE S

COMPONENT	LEVEL	EQL	TERM.	ORIENTATION
221E TERMINAL	03	058	031	TAB DOWN
		077	031	
		086	031	
		127	019	
		127	032	
	166	010		
	166	032		
	06	166A	042	
	12	048	019	
		048	032	
		086	019	
		086B	032	
		127	031	
		158	019	
158		032		
176		031		
186		031		
03	058	024	TAB UP	
	077	024		
	086	024		
	127	023		
	127	036		
	166	014		
	166	019		
	166	023		
166	036			
06	166B	046		
12	048	023		
	048	036		
	086	023		
	086A	036		
	127	024		
	158	023		
	158	036		
	176	024		
	186	024		