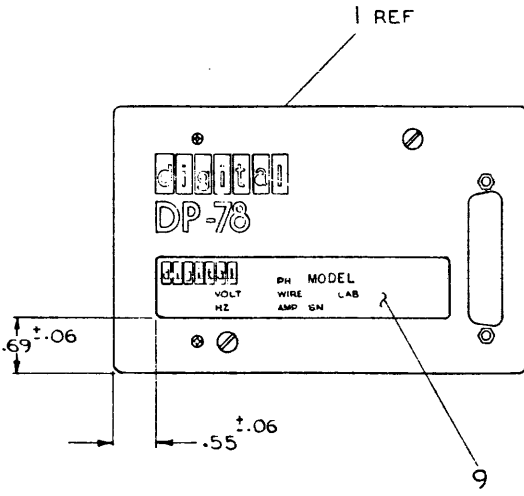
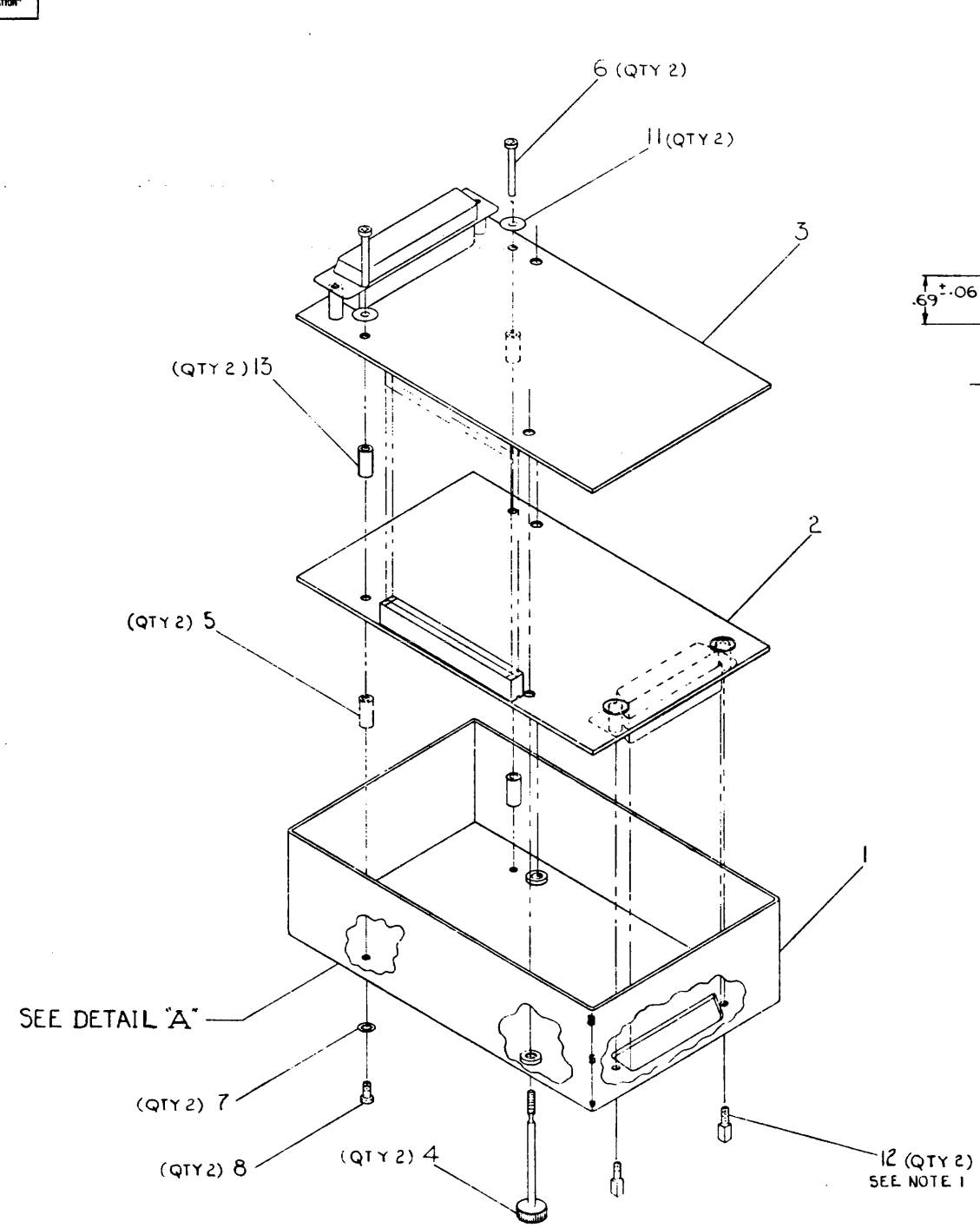


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NOTES:
1. INSTALL ITEM 12 (SCREW LOCK ASSY) WITHOUT WASHERS AND NUTS.



DETAIL "A"
(BOTTOM SIDE OF ENCLOSURE)

CAUTION OFF SHEETS PARTS LIST
EXIST B-PL-DP78-0-0

REV	CHG	NO	BY	DATE
1	1	1	B. MEEHAN	10/1/72

THIRD ANGLE PROJECTION		REMOVE CUTS AND BREAK SHARP CORNERS		DO NOT SCALE Dwg		MATERIAL SEE PARTS LIST		FINISH NONE	
DRG. 10/1/72		CHKD. 10/1/72		ENG. 10/1/72		PROJ. ENG. 10/1/72		PROD. 10/1/72	
NEXT HIGHER ASSY.		B-DD-DP78-0		SCALE 1/1		SHEET 1 OF 1		DIST.	
FIRST USED ON DP78		TITLE DP78 UNIT ASSY		SIZE CODE D UA		NUMBER DP78-0-0		REV. A	

DIGITAL EQUIPMENT CORPORATION PARTS LIST				QUANTITY / VARIATION												NOTES:			
MADE BY A. COLON DATE 5 OCT 78		CHECKED DATE		SECTION 1															
ENG DATE		PROD DATE		ISSUED SECTION 1															
ITEM NO.	DRAWING NO.	PART NO.	DESCRIPTION														REF DESIGNATION		
1	D-IA-7422274-0-0	7422274-00	COVER ENCLOSURE	1															
2	D-UA-5413540-0-0	5413540-00	DP78 COMM. BOARD	1															
3	D-UA-5413542-0-0	5413542-00	DP78 INTERFACE BOARD	1															
4		9010111-00	SCREW, CAPTIVE 8-32 X 2.00 LG	2															
5		9009306-00	SPACER, FIBER 4-40, .250 X .44 LG	2															
6		9006015-04	SCREW BINDER HD 4-40 X .75 LG	2															
7		9006632-00	WASHER, LOCK INT. TOOTH #4	2															
8		9008301-01	SCREW, PAN HD, 4-40 X .25 LG	2															
9	A-PS-3613210-0-0	3613210-01	LABEL, ELECTRICAL DATA	1															
10	A-SP-3700399-0-0	3700399-00	PACKAGING INSTRUCTION	REF															
11		9006706-00	WASHER, FLAT NYLON #4	2															
12		9008451-00	SCREW LOCK ASSY	2															
13		9007613-00	SPACER, FIBER CLEAR #6 X .44 LG	2															
E.C.O. NO.																			
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								SHEET 1 OF 1				INSERTION PARTS LIST DATA BASE REV							

COMPONENT SIDE VIEW



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STORAGE AND RETRIEVAL SYSTEM.

D

C

B

A

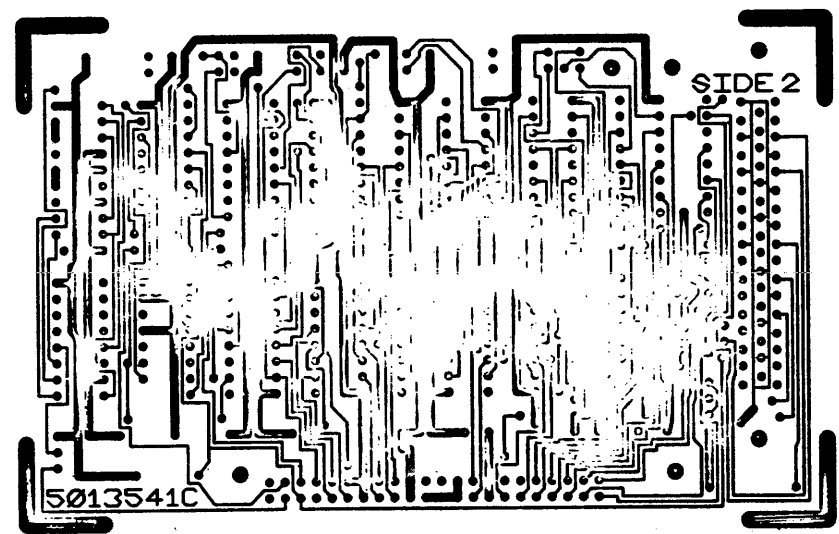
D

C

B

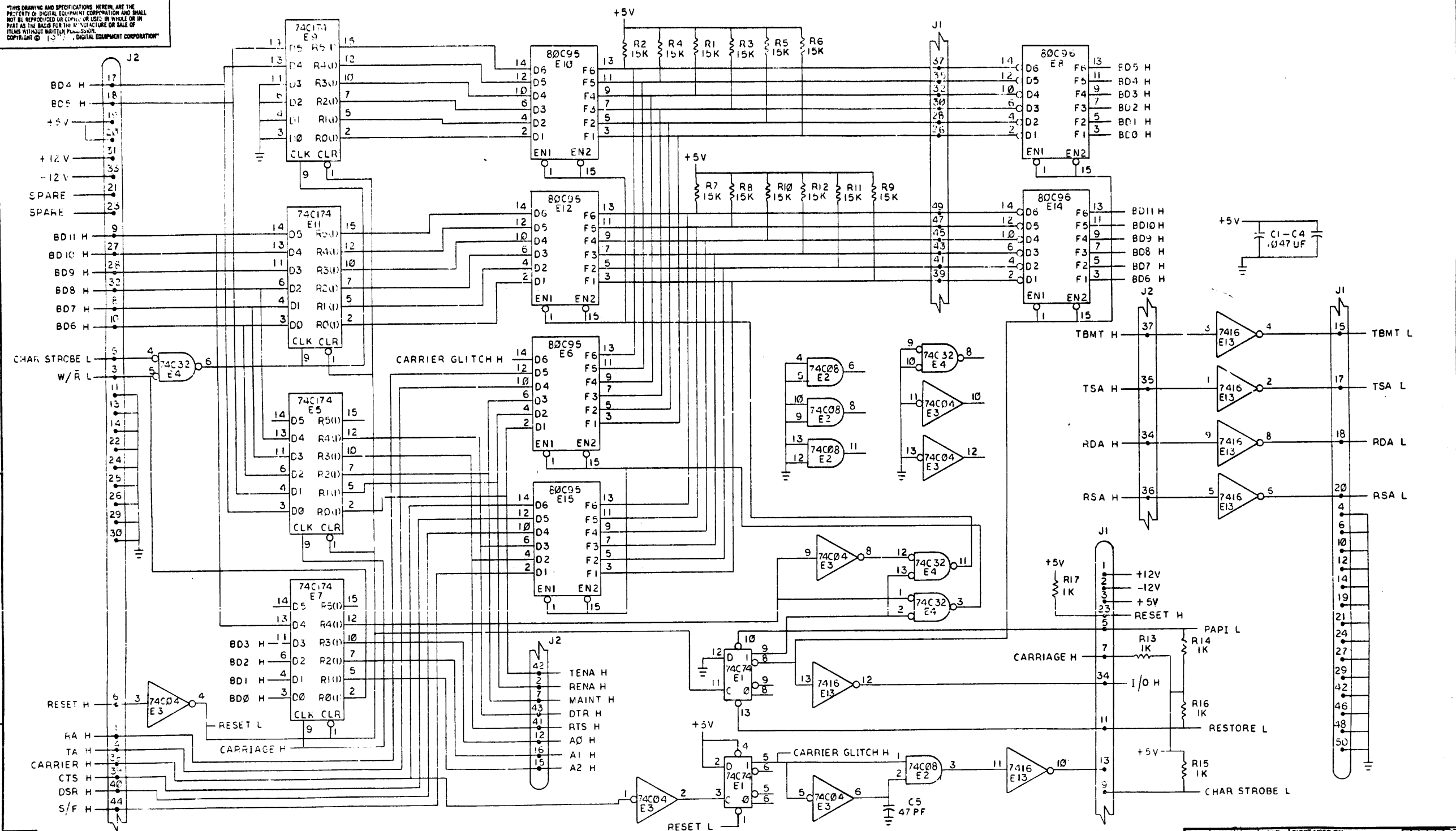
A

5413542 L2



5013541C

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DRN: 10000000	9-78	FIRST USED ON	DP78
CHK'D: 10000000	10-0000	TITLE	DP78 INTERFACE BOARD
ENG: 10000000	10-0000	SIZE	D
PROJ. ENG: 10000000	10-0000	NUMBER	5415542-0-1
PROD. 10000000	10-0000	REV.	B
NEXT HIGHER ASSY.			
D-00-5415542-0			
SCALE NONE			
SHEET 1 OF 1			

237

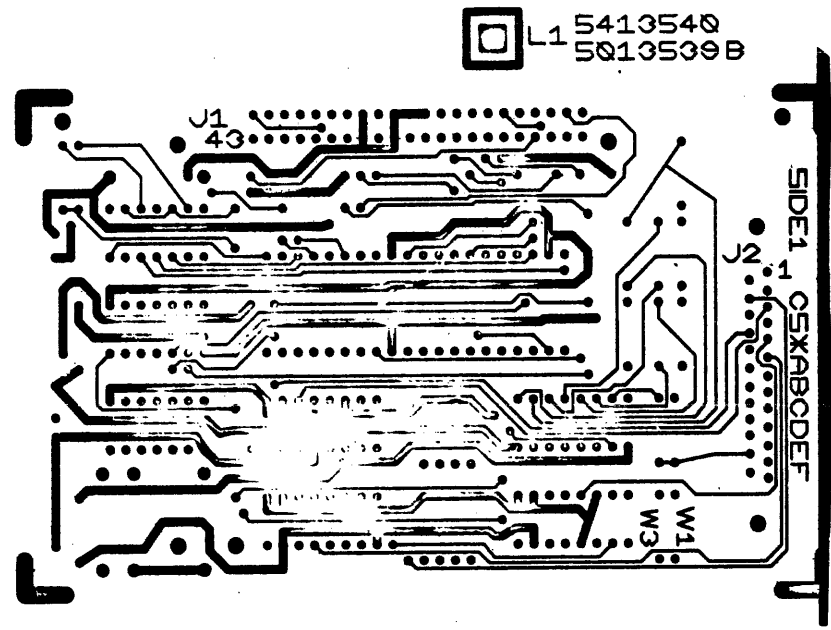
LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	REFERENCE DESIGNATOR
1	1	D-MD-5013541-0-0	5013541-00	ETCHED CIRCUIT BD.	1	
2	2		1000011-00	47.0 MWF 100V 5%200PPM DM15S	1	C5
3	3		1012784-00	.047 MFD 50V -20+80 CER	4	C1-C4
4	4		1213488-03	CONN 44POS	1	J2
5	5		1214874-00	CONN 50POS	1	J1
6	6		1300496-00	15 K 1/4W 5% CC	12	R1-R12
7	7		1909928-00	7416 INVERTER GATE-HEX 1I	1	E13
8	8		2112145-00	MM 74C04 HEX INVRTR GATE	1	E3
9	9		2114018-00	MM 74C74 FF-D DUAL 10MHZ,CMOS	1	E1
10	10		2114663-00	MM 80C95 BUFFER-GATE-HEX TRIS	4	E6,E10,E12,E15
11	11		2114665-00	MM 74C32 OR GATE-QUAD 2IN CMO	1	E4
12	12		2114669-00	MM 74C08 AND GATE-QUAD 2IN CM	1	E2
13	13		2114760-00	MM 80C96 INVERTER GATE-HEX CM	2	E8,E14
14	14		2114807-00	MM 74C174 FF-D HEX,CMOS	4	E5,E7,E9,E11
15	15		9006010-01	SCREW,PAN ,PHIL, 4-40X 5/16	2	
16	16		9006706-00	WASHER, NYLON, FLAT #4 .375 OD	2	
17	17		9009306-00	SPACER, FIBER, HEX, 4-40, .250 X	2	
18	18		1300365-00	1 K 1/4W 5% CC	5	R13-R17

REVISION HISTORY			SECTION 1 OF 1	RESP. ENG.: BRUCE MEACHAM	DATE: 05-DEC-78	D I G I T A L			
ENG	ECO NUMBER	REV	SECTION. VARIATION INDEX	MADE BY: MIKE CICCONE	DATE: 05-DEC-78	TITLE	PARTS LIST		
---	INIT	B	1.00			DP78 INTERFACE BOARD			
			2.						
			3.	CHECKED: R NICHOLSON	DATE: 05-DEC-78				
			4.						
			5.						
			6.	DSN. ENG.: AL TSHUDY	DATE: 05-DEC-78				
			7.			SIZE	CODE	DOCUMENT NUMBER	REV
			8.						
			9.	PROD.: B DAVILLI	DATE: 05-DEC-78	K	PL	5413542-0-DBP	B
			10.						
			11.						EDIT #
			12.	ASSEMBLY NUMBER: D-UA-5413542-0-0		PART NUMBER: 5413542			3

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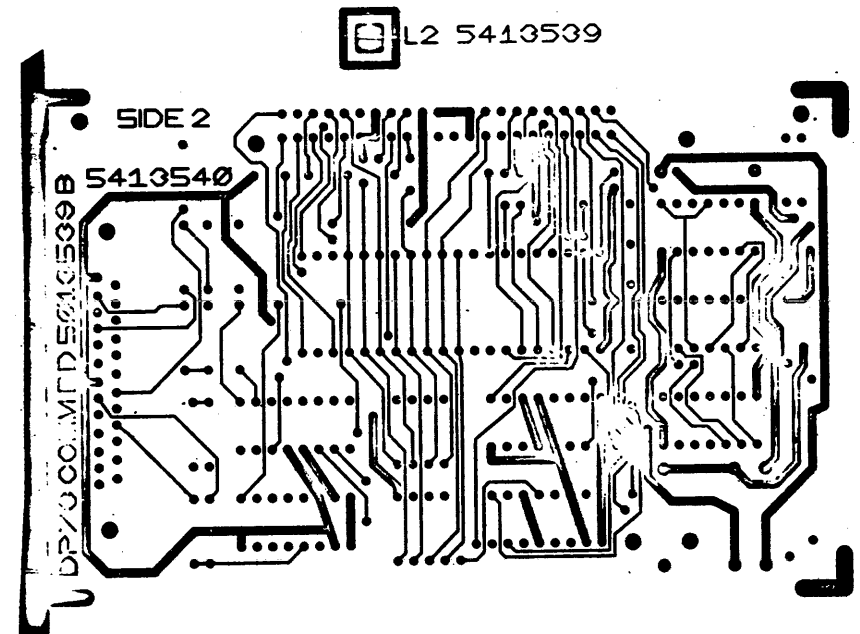
1 MAY 1962

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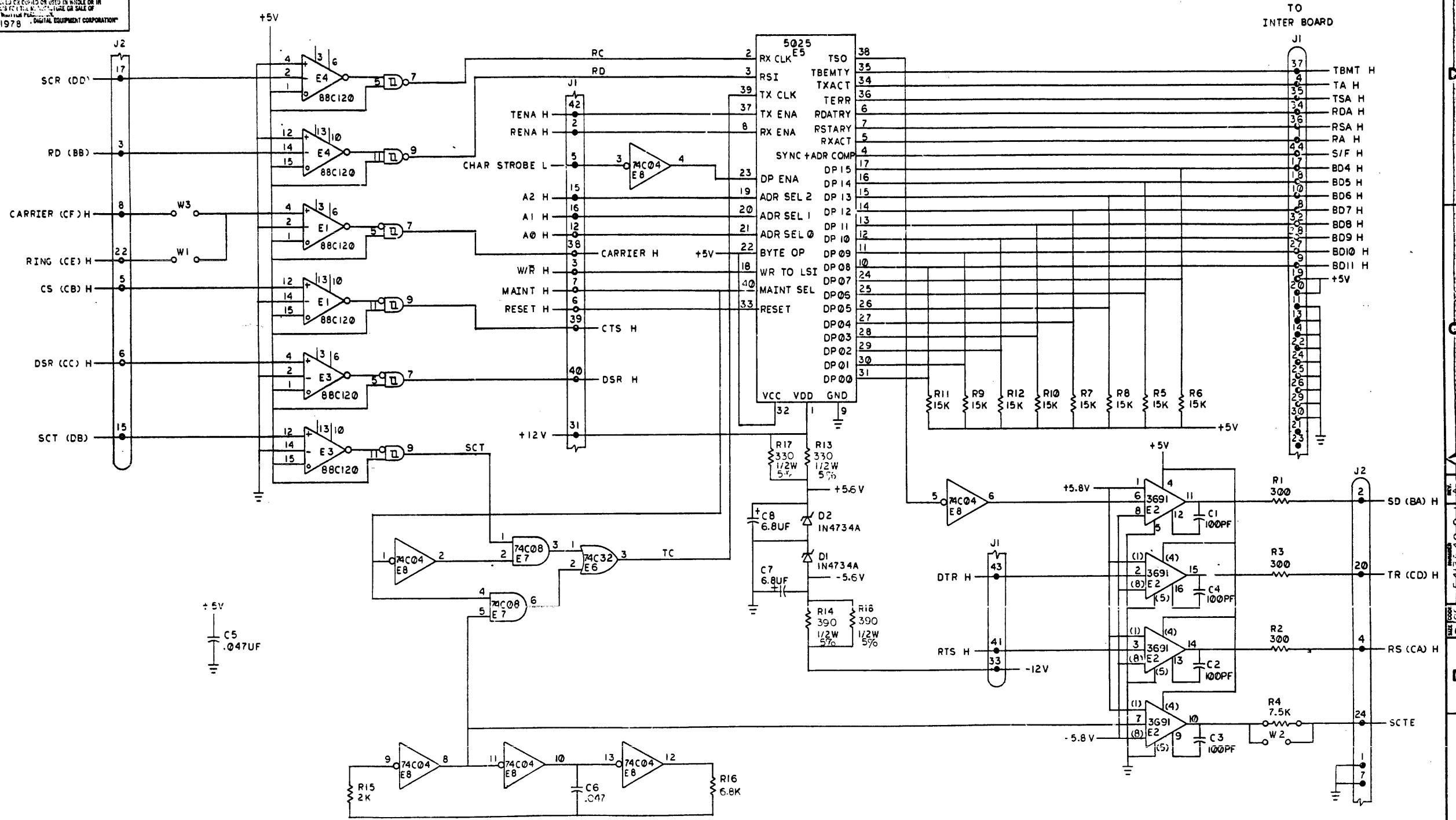
DP78 COMM RD 5413540-0-0 A



REVISIONS		
CHK	CHANGE NO	REV

TITLE		SIZE CODE	NUMBER	REV
DP78 COMM RD		D	5413540-0-0	A
DATE 2 -	SHEET 3 OF 3	LIST		

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DRN: <i>6-127</i>	FIRST USED ON	DP78
CHK'D: <i>6-127</i>	TITLE	DP78 COMM BOARD
ENG: <i>6-127</i>	SIZE	CODE
PROJ. ENG: <i>6-127</i>	NUMBER	REV.
PROD. <i>6-127</i>	SCALE	D CS 5413540-0-1 A
NEXT HIGHER ASSY.	SHEET	OF 1

DRB 126 243

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	REFERENCE DESIGNATOR
1	1	D-MD-5013539-0-0	5013539-00	ETCHED CIRCUIT BD.	1	
2	2		1013466-06	100.0 MMF 50V 5% CER.	4	C1,C2,C3,C4
3	3		1005306-00	6.8MFD 35V 10% S.TANT	2	C7,C8
4	4		1010978-32	.047 MFD 50V 10% 2C067CER.	1	C6
5	5		1012784-00	.047 MFD 50V -20+80 CER	1	C5
6	6		1109197-00	1N 4734A VZ= 5.6 5% 1W Y	2	D1,D2
7	7		1211044-03	SOCKET,100 44POS	1	J1
8	8		1211352-02	CONN,D SUB 25PIN SOCKET PC MNT	1	J2
9	9		1300296-00	330 1/2W 5% CC	2	R13,R17
10	10		1301423-00	6.8 K 1/4W 5% CC	1	R16
11	11		1300496-00	15 K 1/4W 5% CC	8	R5-R12
12	12		1301422-00	7.5 K 1/4W 5% CC	1	R4
13	13		1301425-00	300 1/4W 5% CC	3	R1,R2,R3
14	14		1302388-00	2 K 1/4W 5% CC	1	R15
15	15		1915125-00	3691 DRIVER,QUAD,EIA RS-	1	E2
16	16		2112145-00	MM 74C04 HEX INVRTR GATE	1	E8
17	17		2112517-50	RECEIVER/TRANSMITTER	1	E5
18	18		2114665-00	MM 74C32 OR GATE-QUAD 2IN CMO	1	E6
19	19		2114669-00	MM 74C08 AND GATE-QUAD 2IN CM	1	E7
20	20		2114806-00	88C120 RECEIVER,DUAL,EIA R	3	E1,E3,E4
21	21		9006010-01	SCREW,PAN ,PHIL, 4-42X 5/16	2	
22	22		9006706-00	WASHER, NYLON, FLAT #4 .375 OD	2	
23	23		9009306-00	SPACER, FIBER, HEX, 4-40, .250 X	2	
24	24		9009185-00	JUMPER, WIPE, INSULATED, BLACK B	1	W3
25	25		1300308-00	390 1/2W 5% CC	2	R14,R18

REVISION HISTORY			SECTION 1 OF 1		RESP.ENG.: B MEACHAM	DATE: 05-DEC-78	D I G I T A L				
ENG	ECO NUMBER	REV	SECTION. VARIATION INDEX				TITLE		PARTS LIST		
	INIT	A	1.00		MADE BY: MIKE CICCONE	DATE: 05-DEC-78	DP78 COMM. BOARD				
			2.								
			3.		CHECKED: R NICHOLSON	DATE: 05-DEC-78					
			4.								
			5.								
			6.		DSN.ENG.: A TSHUDY	DATE: 05-DEC-78	SIZE CODE: DOCUMENT NUMBER		REV		
			7.								
			8.		PROD.: P LASKOW	DATE: 15-DEC-78	K	PL	5413540-0-DBP	A	
			9.								
			10.								
			11.								
			12.		ASSEMBLY NUMBER: D-UA-5413540-0-0		PART NUMBER: 5413540		EDIT # 2		
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