

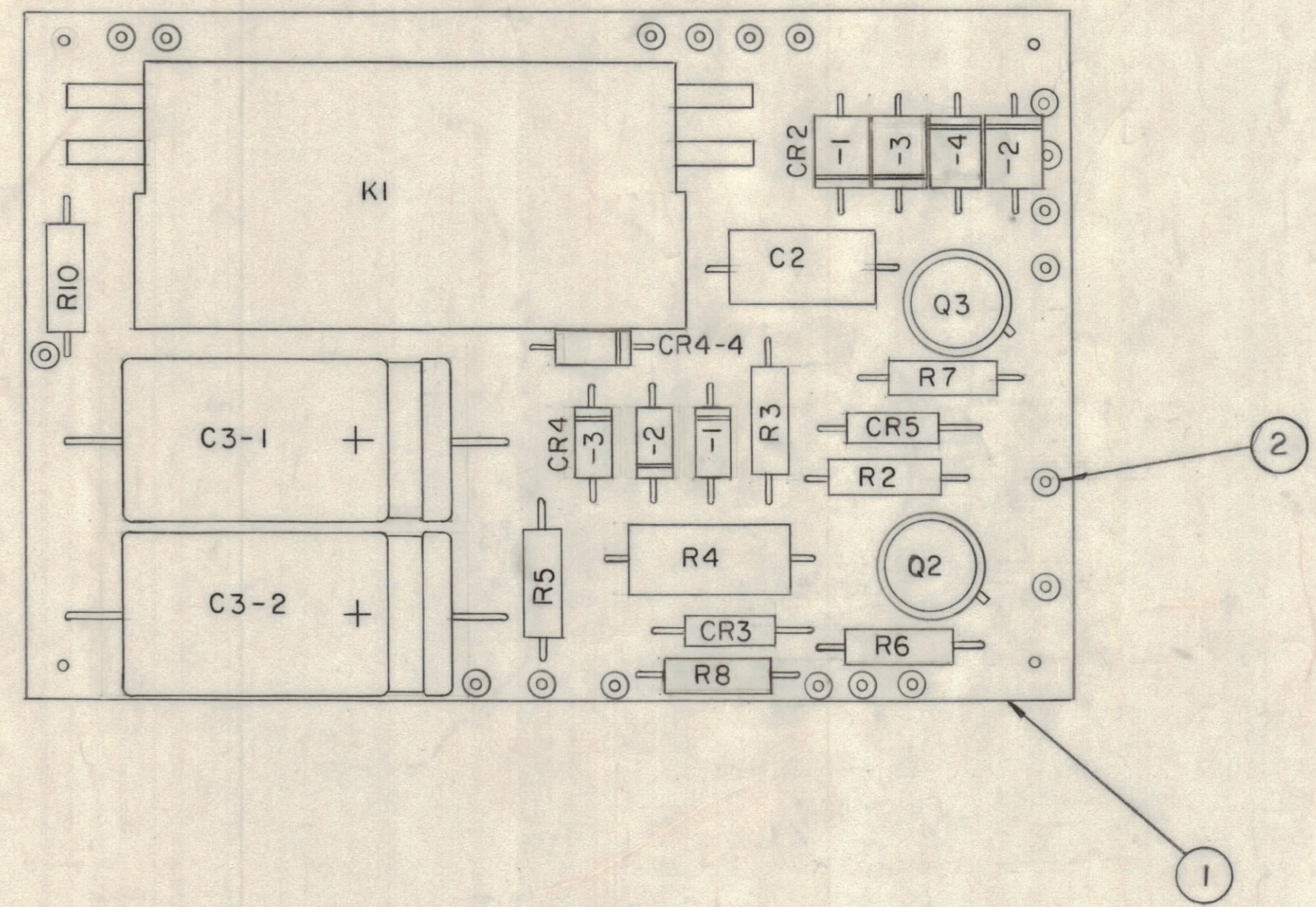
4

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1

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	A	POLARITY CR 2-3 AND CR 2-4 REVERSED. R4 WAS 3.3KΩ, 1W	6/11-68		R22	HP
	Ø	DWG. No. WAS 40N12C7091	8-20-68		C. G. R. P.	
	Ø	ORIGINAL RELEASE FOR PRODUCTION	8/27/68			



NOTE: SEE 40E12D7011 FOR SCHEMATIC

NOTE: SEE CK8108011 FOR SCHEMATIC

1	16	2N404	TRANSISTOR,	RCA	Q3
1	15	2N3251A,	TRANSISTOR,	MOTOROLA	Q2
1	14	RC20GF150J	RESISTOR, 15 Ω, 1/2 W, 5 %		R10
2	13	RC20GF102J	RESISTOR, 1K Ω 1/2 W, 5 %		R6,R7
1	12	RC20GF472J	RESISTOR, 4.7K Ω 1/2 W, 5 %		R5
1	11		RESISTOR, .33Ω, 2W, BWH, 5 %		R4
2	10	RC20GF332J	RESISTOR, 3.3K Ω 1/2 W, 5 %		R3,R8
1	9	RC20GF471J	RESISTOR, 470 Ω 1/2 W, 5 %		R2
1	8	401-4C-12	RELAY, 3PDT, 12VDC	ELECT. CONT, INC.	K1
4	7	1N4245	DIODE,		CR4-1, 2, 3, 4
2	6	1N750A	DIODE,		CR3, CR5
4	5	1N5198	DIODE,		CR2-1, 2, 3, 4
2	4	39D756G030EE4	CAPACITOR ELECTROLYTIC, 75 UF, 30VDC	SPRAGUE	C3-1, C3-2
1	3	TE1128	CAPACITOR, ELECTROLYTIC, 10 UF, 12 VDC	SPRAGUE	C2
19	2	TE168-3-B	TERMINAL, MIN.	CAMBION	
1	1	4PC8024-2	BOARD, P.C.	PE 8024	

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
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LIST OF MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL J.F.P. <i>[Signature]</i>	DATE 2-20-68
	MECH. DES. Rog	DATE 11-10-67
	ELECT. DES.	DATE
TOLERANCES ON	CHECKED J.F.P.	DATE 2-20-68
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	DRAWN CB	DATE 2-19-68
FRACTIONS ± 1/64 ANGLES ± 0° -30'		

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

POWER SUPPLY AP 1382-1
P.C. ASSEMBLY

1	SPT-3KVHF	40AP138
QTY / UNIT	MODEL USED ON	ASS'Y NO.
	APPLICATION	A8054
	CODE	

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SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
C	82679	A80704	Ø
SCALE	SHEET 1 OF 1		

3/9
11/12/68
11/11/68

A

A

D

D

C

C

B

B

A

A