

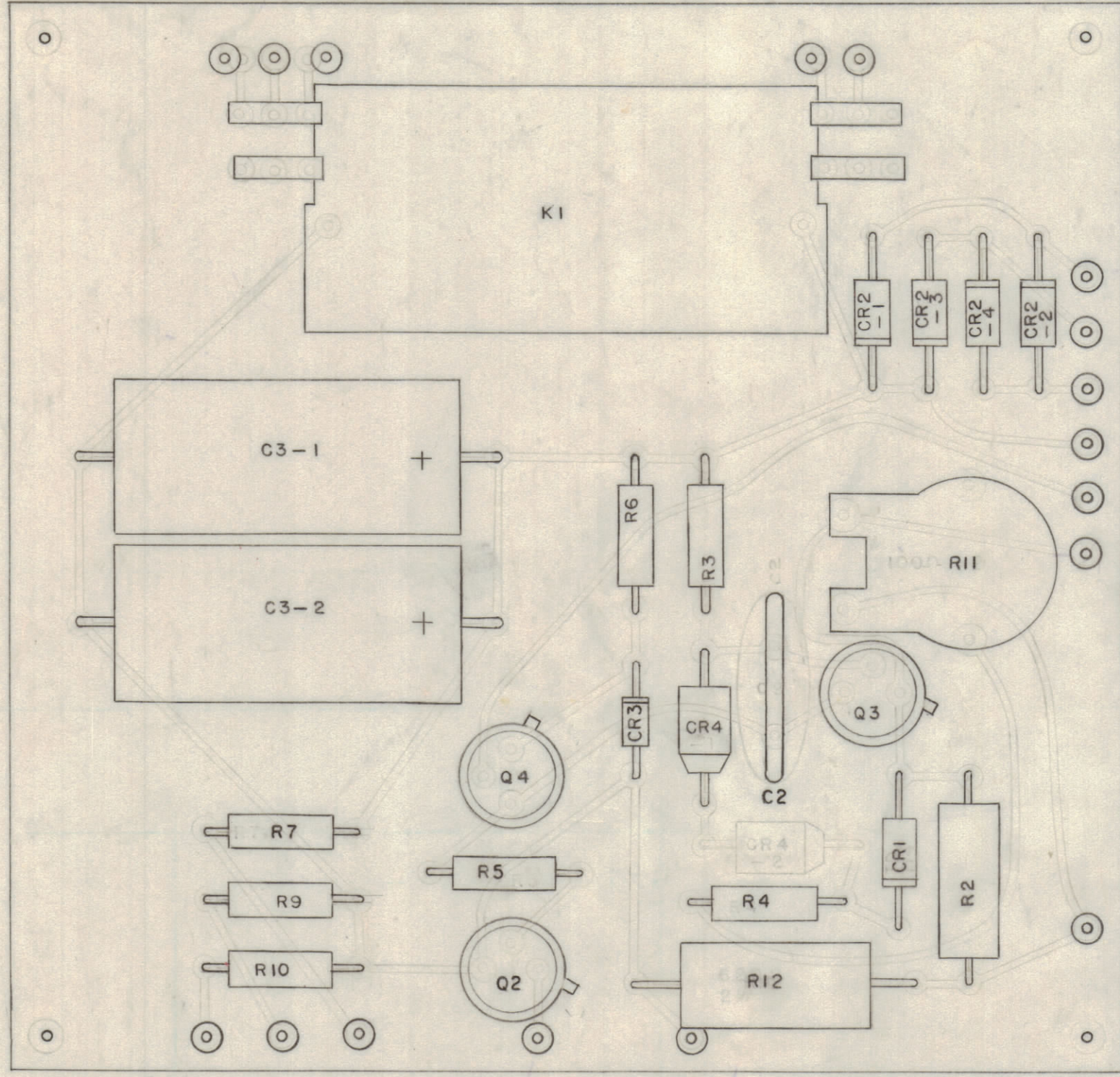
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REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
A		CR4 WAS 2 PIECES, -1 AND -2	2-2-68		BOG	JFP JFP
X		DWG No. WAS 40N12C7047	2-21-68		C. G. ROSS	
Ø		ORIGINAL RELEASE FOR PRODUCTION	10/9/68		RG	



NOTE:
SEE ACK 8109 FOR SCHEMATIC

17	TE168-3-B	TERMINAL MIN	CAMBION	
1	2N4036	TRANSISTOR,	RCA	Q4
2	2N1711	TRANSISTOR,	MOTOROLA	Q2-Q3
1	RC42GF621J	RESISTOR, FIXED 620 Ω 5% 2W		R12
1	MTC-42L4	RESISTOR, ADJUSTABLE, 100 Ω MALLORY		R11
1	RC20GF680J	RESISTOR, 68 Ω 5% 1/2 W, FIXED		R10
1	RC20GF112J	RESISTOR, 1.1 K Ω 5% 1/2 W, FIXED		R9
1	RC20GF132J	RESISTOR, 1.3 K Ω 5% 1/2 W, FIXED		R7
1	RC20GF222J	RESISTOR, 2.2 K Ω 5% 1/2 W, FIXED		R6
1	RC20GF102J	RESISTOR, 1K Ω 5% 1/2 W, FIXED		R5
1	RC20GF271J	RESISTOR, 270 Ω 5% 1/2 W, FIXED		R4
1	RC20GF824J	RESISTOR, 820K 5% 1/2 W, FIXED		R3
1	BWH (0.24 Ω)	RESISTOR, .24 Ω 1 W 5% , FIXED		R2
1	401-46924	RELAY, 6PDT, 24 V, 2W	ECI	KI
1	IN2069	DIODE		CR4
1	IN963B	DIODE		CR3
4	IN5198	DIODE		CR2-1, 2, 3, 4, CR1
1	TD714	DIODE, TUNNEL	G.E.	CR1
2	39D756G030EE4	CAPACITOR, ELECTROLYTIC, 75 UF, 30VDC		C3-1
		CAPACITOR, ELECTROLYTIC, 75 UF, 30VDC	SPRAGUE D42233	C3-2
1	5HKS10	CAPACITOR, CERAM, .01 UF		C2
1	PC8003-25	P.C. BOARD		

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK POWER SUPPLY ARI37248.5 P.C. ASSEMBLY 150				
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
C	82679	40A807147	Ø	
SCALE			SHEET	OF

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES ON
DECIMALS .X ± .05
.XX ± .01
.XXX ± .005
FRACTIONS ± 1/64
ANGLES ± 0° -30'

MATERIAL

FINISH

1	SPT-3KVHF	AP-1377
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION A8056		
	CODE	
NOTICE TO PERSONS RECEIVING THIS DRAWING		
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