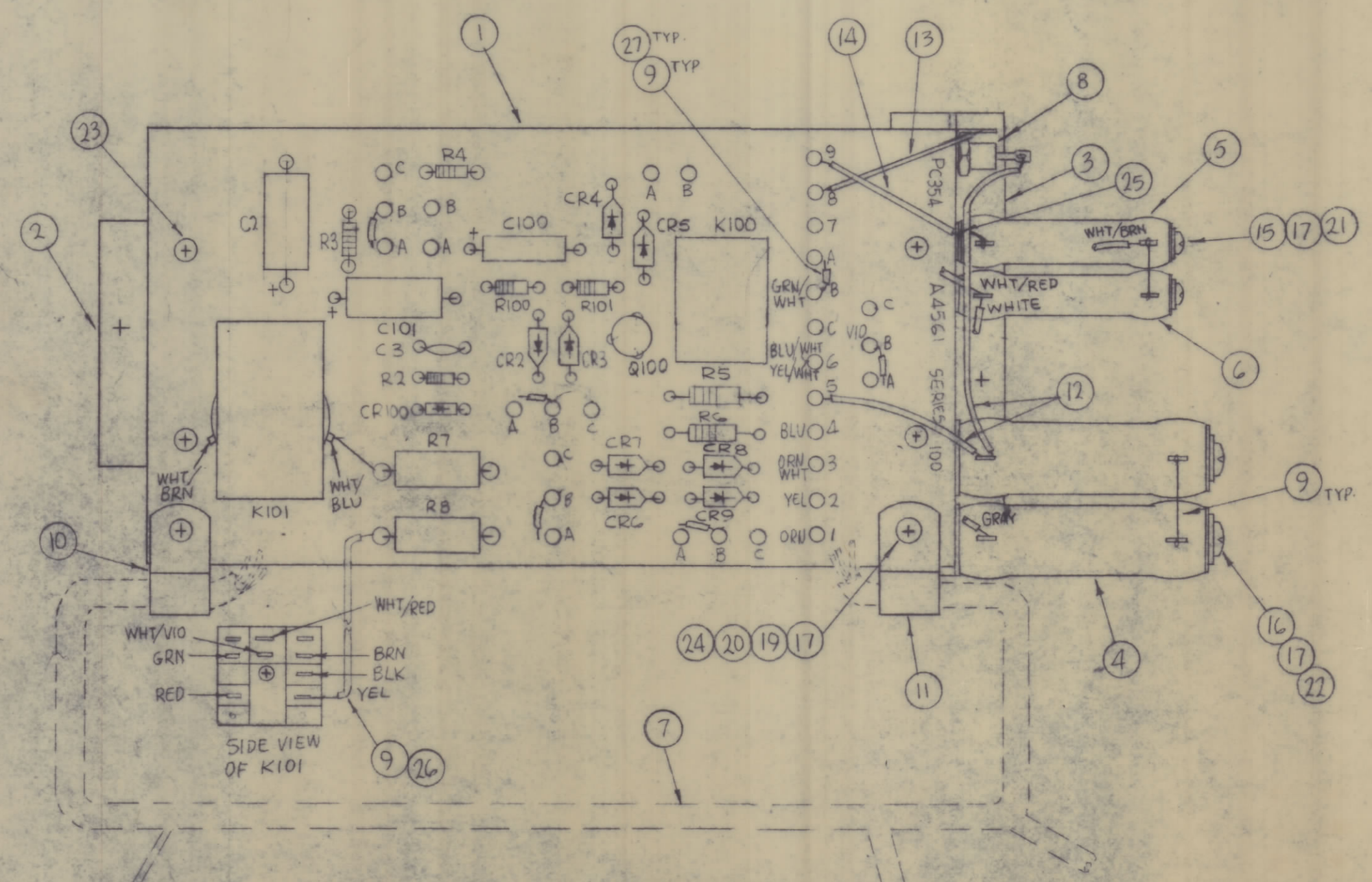


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X1	DRAWING NO WAS A4547	1-26-67			
	X2	ITEM 41 WAS CC100-1G	2/6/67	X2		
	X3	WIRES ADDED TO RES. IT WAS WL100-4	2-22-67	X3		
	Ø	ORIGINAL RELEASE FOR PRODUCTION	2-28-67		LAK	
	A	SYMBOLS UPDATED	5-24-67	18246	LAK	FB
	B	IT. 19 WAS SPLIT WASH. CHG TO EXTERNAL	6-22-72	20743	GE	EF



ALL SYMBOL NUMBERS ARE IN THE 100 SERIES, eg. C3 = C103 etc.

NOTE:
 - CONNECT LEAD FROM 'B' TO 'A' AFTER ASSY HAS BEEN TESTED.
 - CONNECT LEADS FROM CABLE TO COLOR POINTS.

ASSEMBLY NOTICE:
 1- TO MOUNT COMPONENTS, INSERT LEAD THROUGH PLATED-THRU-HOLES.
 2- BE COUITIOUS: WHEN APPLYING HEAT & SOLDER TO LEAD & FOIL.
 3- CLEAN & INSPECT AS PER S-676
 4- FUNGUS PROOFING AS PER TMC SPEC. S-113.

1	PS-4B	
1	KIT-320	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	
NOTICE TO PERSONS RECEIVING THIS DRAWING		
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QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
1	44	RL116DC3C115	REL, ARM	K101
2	43	CE105-75-15	CAP, FXD, ELECT	C101, 17C
1	42	CE105-50-15	CAP, FXD, ELECT	C100
1	41	CC100-28	CAP, FXD, CER	C103
1	40	2N1308	TRANSISTOR	Q100
1	39	1N961	SCOND DEV DIO	CR100
8	38	1N2484	SCOND DEV DIO	CR102 - 109
1	37	RC07GF473J	RES, FXD, COMP	R102
1	36	RC07GF822J		R104
1	35	RC07GF154J		R103
1	34	RC07GF101J		R100
1	33	RC07GF562J		R101
1	32	RC42GF473J		R107
1	31	RC42GF103J		R108
2	30	RC32GF332J	RES, FXD, COMP	R105, 106
1	29	RL156-1	REL, ARM-OPDT	K100
1	28	TS171-5	SOC, RELAY-W/RET	XK100
X	27	PX104-1-053	INSULATION, SLEEVING, ELECT.	
X	26	PX104-2-053	INSULATION, SLEEVING, ELECT.	
1	25	TE104-2	TERMINAL, LUG, LKG	
2	24	SCBP0632BN8	SCREW, MACH	
2	23	SCBP0632BN5		
2	22	SCBP0632BN38		
2	21	SCBP0632BN34	SCREW, MACH	
2	20	NTH0632BN10	NUT, PLAIN HEX	
2	19	LWE06MRN	WASH, LK, EXTERNAL	
X	18	BS100	SOLDER, TIN ALLOY	
8	17	FW06HBN	WASH, FLAT	
4	16	WA109-38	WASH, FIBER	
4	15	WA109-35	WASH, FIBER	
X	14	MWC22 (7) U0	WIRE, ELECT, INS	
X	13	MWC22 (7) U3	WIRE, ELECT, INS	
X	12	MWC22 (7) U2	WIRE, ELECT, INS	
1	11	CU102-3	CLAMP, LOOP	
1	10	CU102-2	CLAMP, LOOP	
X	9	WL100-7	WIRE, ELECT BUSS	
1	8	1N2986B	SCOND DEV DIO	
1	7	CA1299	CABLE, BRANCHED	
1	6	RW109-34	RES, FXD, WW-10W	
1	5	RW109-36	RES, FXD, WW-10W	
2	4	RW110-32	RES, FXD, WW-20W	
1	3	MS 3771	BRACKET, MTG, RESISTORS	
1	2	MS 6076	BRACKET, MTG, PC BOARD	
1	1	PC354	PRINTED CIRCUIT BOARD	

F. BUDETTI		LIST OF MATERIAL	
FINAL APPROVAL	DATE 3/1/67	THE TECHNICAL MATERIEL CORP.	
MECH. DES.	DATE	MAMARONECK, NEW YORK	
ELECT. DES.	DATE 2-22-67	ASSY PRINTED CIRCUIT BOARD	
CHECKED	DATE	SIZE	CODE IDENT. NO. DWG. NO.
DRAWN	DATE 1-26-67	C	82679 A4561
MATERIAL		ISSUE	B
FINISH		SCALE 1:1	SHEET OF