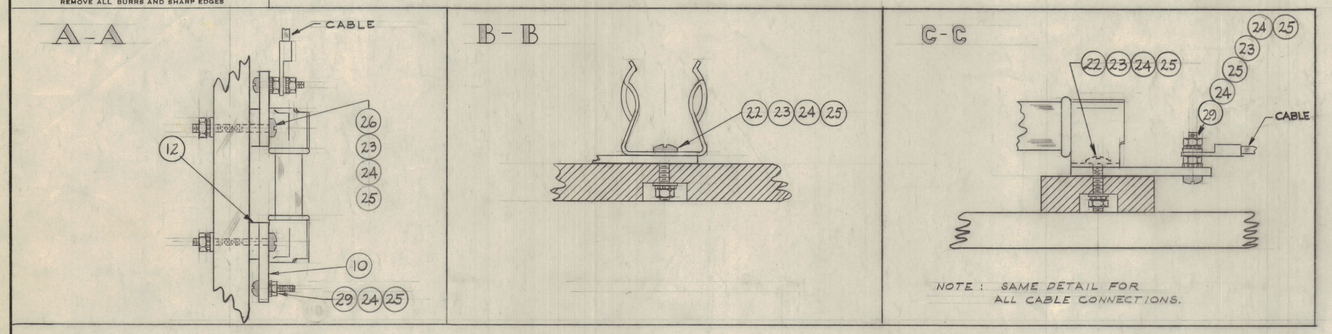
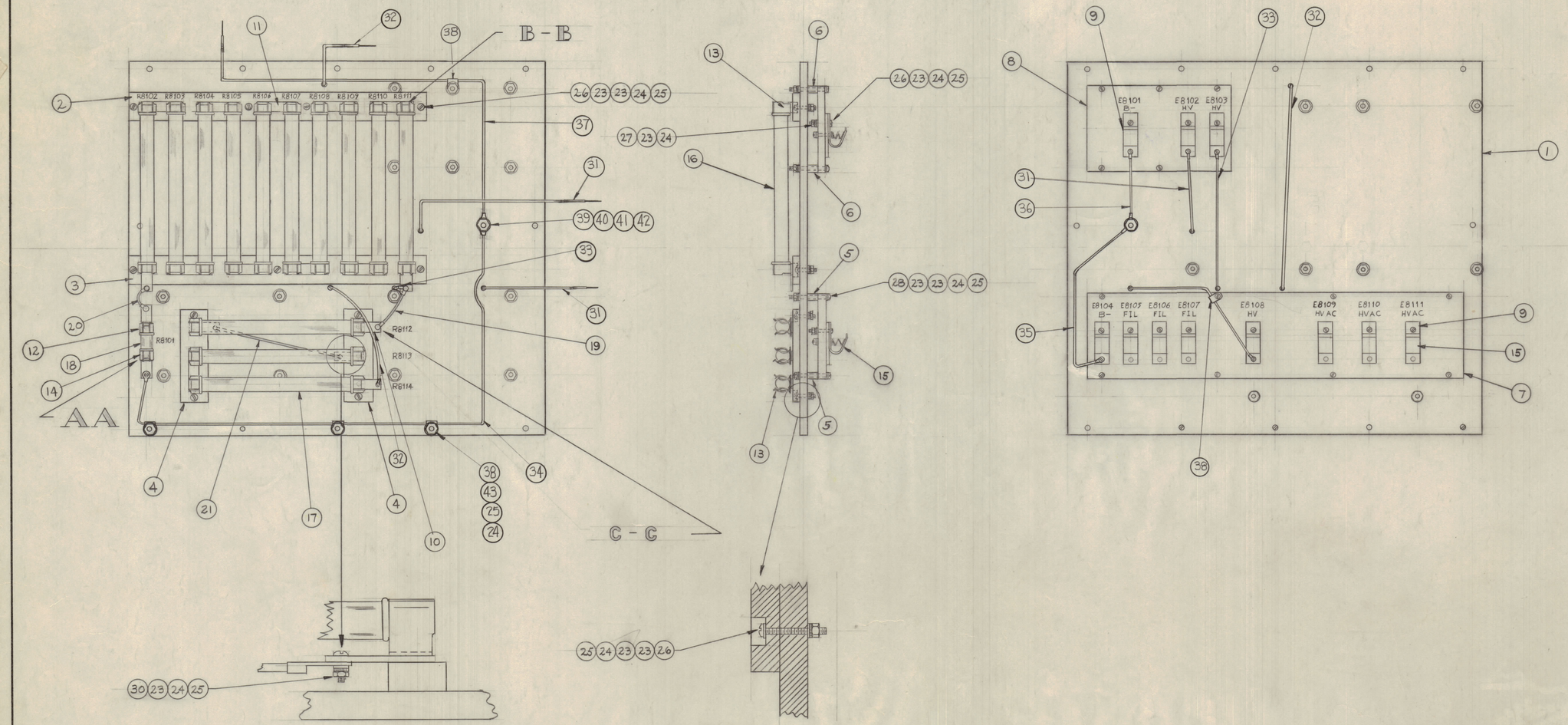
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES





REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
3	43	SCBP1032BN14	SCREW, MACHINE	
4	42	NTH2520BN14	NUT, HEXAGON	
4	41	LWS25MRN	WASHER, LOCK SPLIT	
2	40	FW25HBN	WASHER, FLAT	
1	39	SM2520BN2.500	ROD, THREADED	
5	38	CU 102-3	CABLE, CLAMP	
1	37	CA 412-32-30.00	CABLE ASSEMBLY JUMPER	
1	36	CA 412-31-6.00	↑	
1	35	CA 412-31-22.00		
1	34	CA 412-31-38.00		
1	33	CA 412-11-12.50		
1	32	CA 412-11-33.00	↓	
2	31	CA 412-30-38.00	CABLE ASSEMBLY, JUMPER	
2	30	SCBP1032 BN8	SCREW, MACHINE, 1/2" LG.	
6	29	SCBP1032 BN12	↑ 3/4"	
14	28	SCBP1032BN32	2"	
11	27	SCBP1032BN16	↓ 1"	
24	26	SCBP1032 BN18	SCREW, MACHINE 1-1/8"	
77	25	NTH 1032BN12	NUT, HEX.	
81	24	LWE 10MRN	LOCKWASHER	
84	23	FW 10MRN	FLAT WASHER	
26	22	SCBP1032 BN24	SCREW, MACHINE	
1	21	CA 412-11-8.50	CABLE, 8 1/2"	
1	20	CA 412-11-2.50	CABLE, 2 1/2"	
1	19	CA 412-11-4.50	CABLE, 4 1/2"	
1	18	RW 11BF1R0	RESISTOR, 1 OHM	
3	17	RW 11BF5R0	RESISTOR, FIXED, 5 OHM.	
10	16	RW11BF183	RESISTOR, FIXED, 18K OHM.	
11	15	AX 153	CONTACT, H.V.	
2	14	FC 102-4-XX-N	CLIP	
26	13	FC 103	CLIP, FUSE	
2	12	MS 2008	PLATE, SPACER, RES. CLIP	
10	11	MS 1478	PLATE, RESISTOR MOUNTING	
8	10	MS 2007	PLATE, RESISTOR CLIP	
11	9	MS 2006	PLATE, H.V. CONTACTS	
1	8	LD797/PX509	BD. CONT. SMALL. (CROWBAR MATING	
1	7	LD796/PX508	BD. H.V. CONT. (HVR MATING)	
2	6	PX 514	SUPPORT, H.V. CONT. BD. (SMALL	
2	5	PX 513	SUPPORT, H.V. CONT. BOARD	
2	4	PX 512	BOARD RES. CLIP SMALL	
1	3	PX 511	BOARD RES. CLIP MT'G. BOTTOM	
1	2	LD798/PX510	BOARD RES. CLIP MT'G. TOP	
1	1	LD795/PX507	BOARD H.V. RESISTOR & CONT. MT'G.	

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ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
D		B/M REVISED	3-1-67	17874	RME		
C	1	IT. 35 RELOC. TO E8104.	3-18-65	13705			
B		ITEM 24 WAS 74 REQ, ITEM 25 WAS 74 REQ., ITEM 30 WAS 6 REQ. ITEMS 31 THRU 43 ADDED	6-26-62	6803	R.T.		
A	1	LETTERING ADDED	10-15-62	3177			

TOLERANCES

ALL OTHERS: DEC. DIM. ± ; FRAC. DIM. ± ; ANGULAR DIM. ±

SCALE:

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

NOTICE TO PERSONS RECEIVING THIS DRAWING

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MAMARONECK, NEW YORK

REQ PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	AP-103	GPT-40K		2-8-60

USED ON

STOCK SIZE

MATERIAL | WEIGHT PER PC.

TYPE & TEMPER

HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

ASS'Y, H.V. RESISTOR & CONTACT MT'G. BOARD

DRAWN: Jordan | ELEC. DES. APP. | MECH. DES. APP.

CHECKED | FINAL APPROVAL

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FORM—111