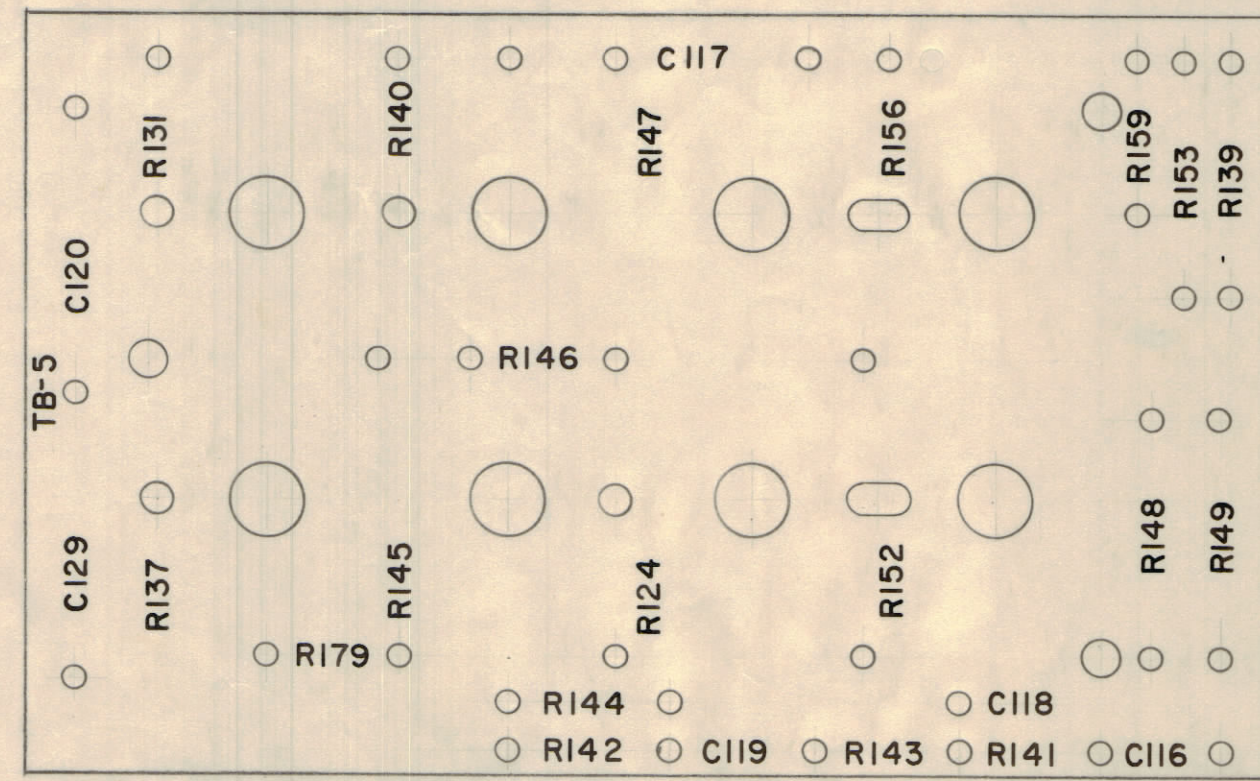


- A - .189 DIA. 3 REQ.
- B - 3/8 DIA. 8 "
- C - .113 DIA. 36 "
- D - .136 DIA. 4 "
- E - 5/32 X 1/16 SLOT 2 "

STAGE 1 - MACHINING (A-1935-1)
MATERIAL - .125, XXXP, PHENOLIC, FINISH - NATURAL.



STAMPING TO BE 1/8 HIGH BLACK GOTHIC.
MARKING PROCESS AS PER TIM & SPECIFICATION S77

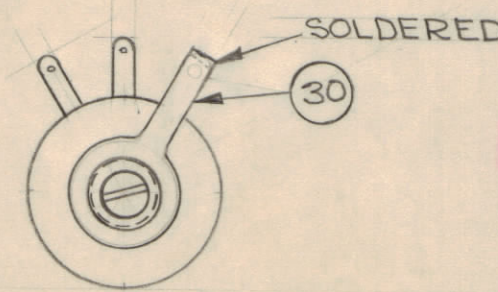
STAGE 2 - STAMPING (A-1935-2)

LETTERING ON THIS SIDE

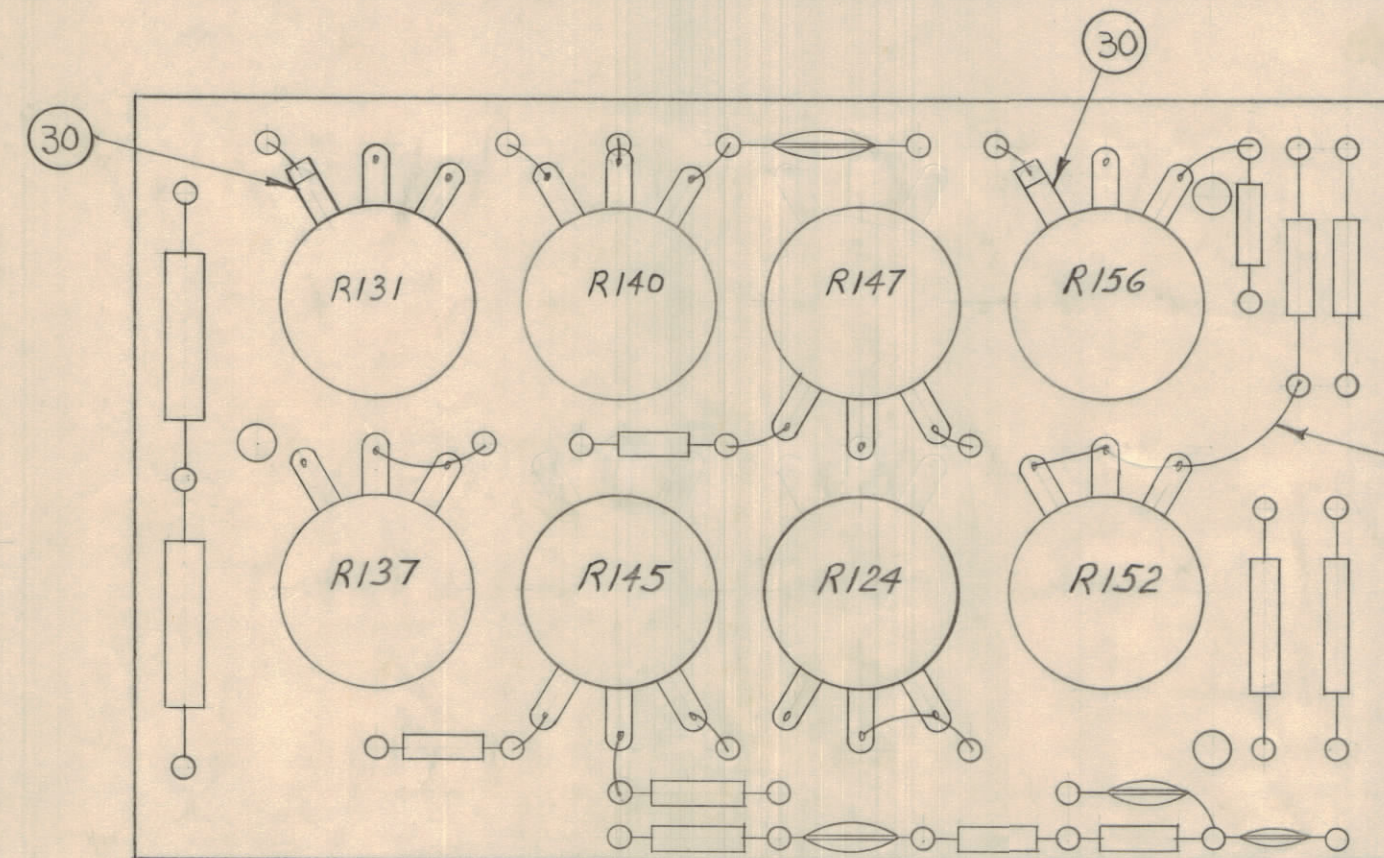
MOUNT ITEM (1) IN ALL "C" HOLES AS SHOWN AFTER FINISHING.

MOUNT ITEM (2) IN ALL "A" HOLES AS SHOWN AFTER FINISHING.

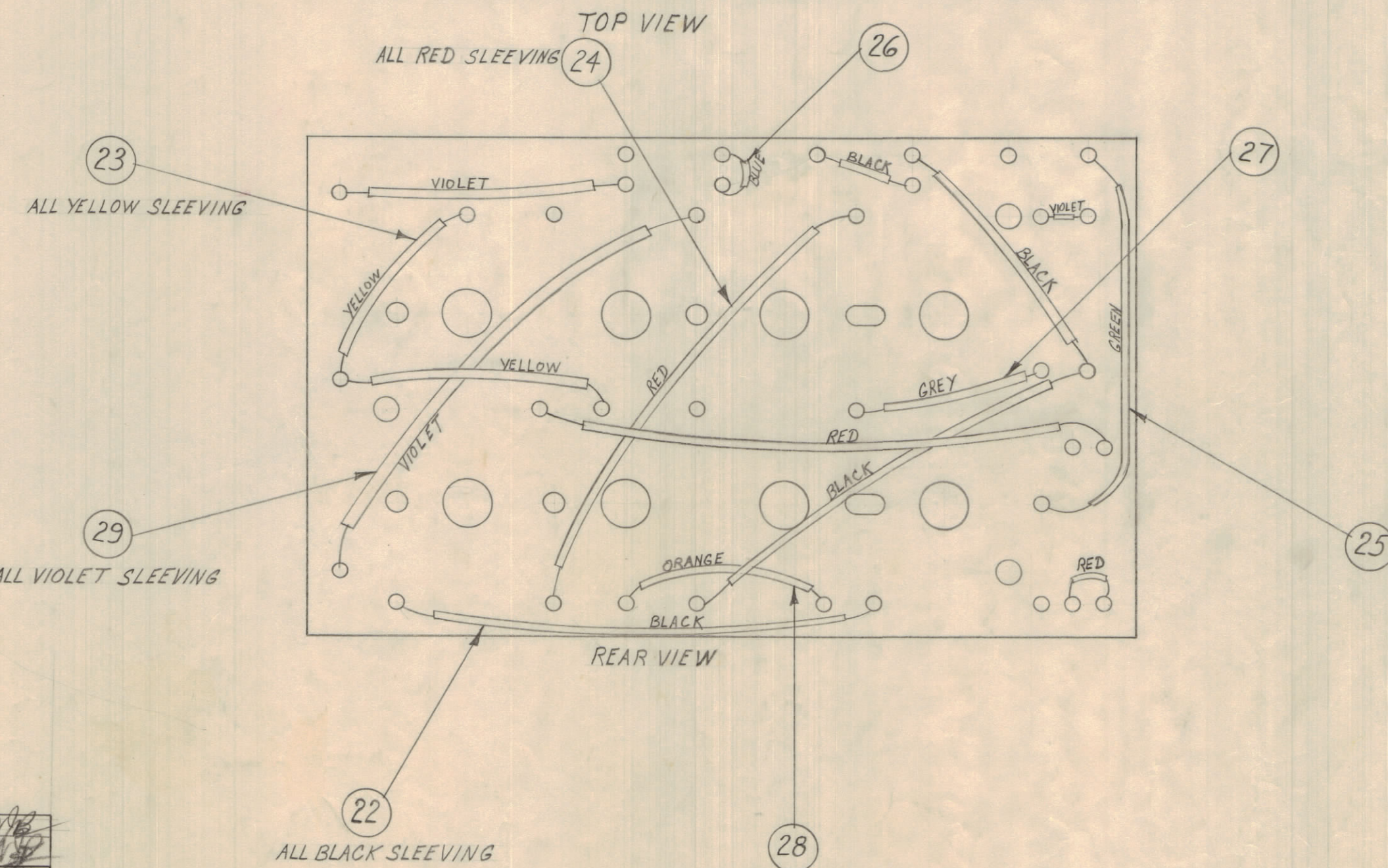
STAGE 3 - SUB-ASSEMBLY (A-1935-3)



R-131 & R-156
GROUND LUG ASSY. DETAIL



ALL BUSS WIRE THE SAME



STAGE 4 - ELECTRICAL ASSEMBLY (A-1935-4)

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
2	30	TE-111-2	TERMINAL, SOLDER
29	PX-104-9-.034	SLEEVING, INSULATED	VIOLET
28	PX-104-8-.034		ORANGE
27	PX-104-7-.034		GREY
26	PX-104-6-.034		BLUE
25	PX-104-4-.034		GREEN
24	PX-104-3-.034		RED
23	PX-104-2-.034		YELLOW
22	PX-104-1-.034	SLEEVING, INSULATED	BLACK
21	WL-100-8	WIRE, BUSS-BAR	
2	CN-108C1003M	CAPACITOR, FIXED MYLAR	C129, 120
1	CC-100-24	CAPACITOR, FIXED, CERAMIC	C117
1	CC-100-31	CAPACITOR, FIXED, CERAMIC	C119
2	CC-100-9	CAPACITOR, FIXED, CERAMIC	C116, 118
1	RC206F474K	RESISTOR, FIXED, COMPOSITION	R144
1	RC206F472K		R142
1	RC206F104K		R179
1	RC206F105K		R146
1	RC206F475K		R159
2	RC206F155K		R141, 143
2	RC326F155K		R148, 149
2	RC326F223K	RESISTOR, FIXED, COMPOSITION	R153, 159
1	RV4ATS154A	RESISTOR, VARIABLE	R145
1	RV4ATS1504A		R147
1	RV4ATS255A		R124
2	RV4ATS253A		R137, 152
1	RV4ATS254A		R140
2	RV4ATS105B	RESISTOR, VARIABLE	R131, 156
3	TE-108-23	STANDOFF, RIVET TYPE	A
36	TE-109-3	TERMINAL, LUG	C

ISSUE NO.	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
E	DIO ITEM (30) & ASSY DETAIL ADDED	6-10-63	3242			
E	B2 DN ITEMS (5 THRU 8) "A" TOLERANCE # TAPER WAS "B"	2-2-63	8150			
D	A2 ITEM 2 WAS TE-108-8	8-13-62	7012			
C	C2 ITEMS 22 THRU 29 WERE .022	11-1-60	3323			
B	DG JUMPER RELOCATED ON R152	9-29-60	3116			
A	C2 ITEM 18 ADDED	8-9-60	2741			

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

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

REQ. PER UNIT	MODEL	SECTION	ASSY. NO.	DATE
1	DVM-4			2-1-62
1	DVM-2			7-26-60

STOCK SIZE		THE TECHNICAL MATERIEL CORP.	
MATERIAL		MAMARONECK, NEW YORK	
.125		TERMINAL BOARD #5 ASSEMBLY	
PHENOLIC			
XXXP			
TYPE & TEMPER			
HEAT TREAT. SPEC.			
FINISH & SPEC. NO.			

A-1935

A