

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

STANDARD DRAWING

RW-111 D

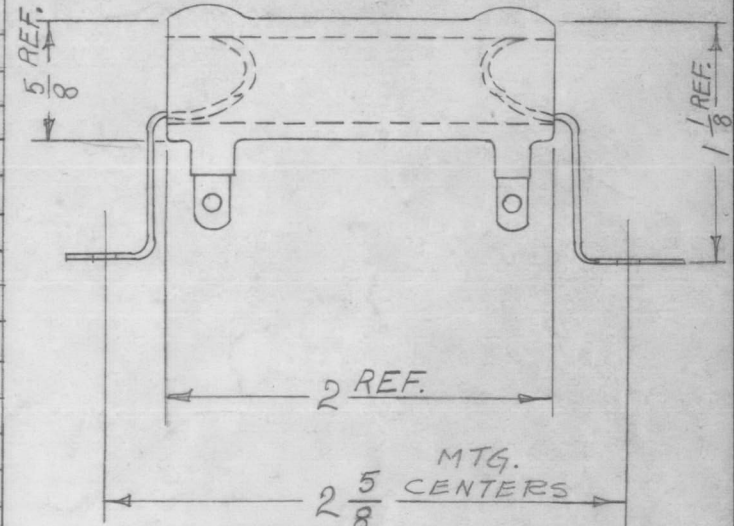
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

USED ON

MODEL PROJECT NO. ASS'Y. NO. DATE

TMC NO.	RESIST. OHMS	CURRENT M.A.
RW-111-1	1	5000
RW-111-2	3	2840
RW-111-3	5	2235
RW-111-4	10	1580
RW-111-5	15	1290
RW-111-6	25	1000
RW-111-7	50	710
RW-111-8	75	580
RW-111-9	100	500
RW-111-10	150	410
RW-111-11	200	355
RW-111-12	250	315
RW-111-13	300	290
RW-111-14	350	268
RW-111-15	400	250
RW-111-16	450	236
RW-111-17	500	225
RW-111-18	750	180
RW-111-19	850	170
RW-111-20	1,000	160
RW-111-21	1,250	140
RW-111-22	1,500	130
RW-111-23	1,750	120
RW-111-24	2,000	110
RW-111-25	2,500	100
RW-111-26	3,000	90
RW-111-27	3,500	85

TMC NO.	RESIST. OHMS	CURRENT M.A.
RW-111-28	4,000	80
RW-111-29	5,000	70
RW-111-30	6,000	65
RW-111-31	7,500	53
RW-111-32	8,500	47
RW-111-33	10,000	40
RW-111-34	12,500	32
RW-111-35	15,000	27
RW-111-36	20,000	20
RW-111-37	25,000	16
RW-111-38	35,000	11
RW-111-39	40,000	10
RW-111-40	50,000	8
RW-111-41	60,000	7
RW-111-42	75,000	5
RW-111-43	100,000	4
RW-111-44	60	600
RW-111-45	33	870
RW-111-46	.5	7100



RESISTOR FURNISHED WITH MOUNTING BRACKETS.

S401-501, S401-32 (25F) 100 TYPE 25

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		2" x 5/8" DIA	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		STOCK SIZE		
		MATERIAL	RESISTOR - FIXED, WIRE-WOUND, 25 WATTS	
		WEIGHT PER PC.		
		TYPE & TEMPER	E.M.B. 8/14/52	
		HEAT TREAT. SPEC.	DRAWN	ELEC. DES. APP.
		FINISH & SPEC. NO.	CHECKED	MECH. DES. APP.
			FINAL APPROVAL	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
D	1	DELE. WARDL. ADD S401	7/7/69	-	GE	JG	JG
C	1	RW-111-46 ADDED	9-21-64	12323	SRG	JG	JG
B	1	RW-111-45 ADDED	2-1-62	6291	Wh	JG	JG
A	1	RW-111-44 ADDED	6/13/58	1	46	JG	JG

TOLERANCES		SCALE
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± 1/64 ANGULAR DIM. ±	FULL
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		