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

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

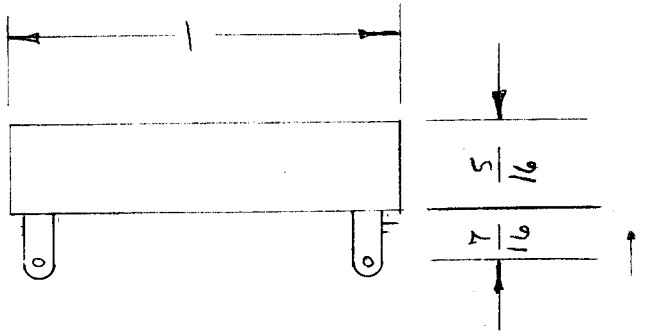
STANDARD DRAWING

RW-1

USED ON		
MODEL	PROJECT NO.	ASS'Y. NO.

TMC. NO.	OHMS	CURRENT M.A.	TMC NO	OHMS	CURRENT M.A.
RW-107-1	1	2230	RW-107-31	750	81
RW-107-2	1.5	1820	RW-107-32	800	79
RW-107-3	2	1580	RW-107-33	900	74
RW-107-4	3	1290	RW-107-34	1000	70
RW-107-5	4	1117	RW-107-35	1100	67
RW-107-6	5	1000	RW-107-36	1200	64
RW-107-7	7.5	811	RW-107-37	1250	63
RW-107-8	10	707	RW-107-38	1500	57
RW-107-9	12	644	RW-107-39	1750	53
RW-107-10	15	577	RW-107-40	2000	50
RW-107-11	20	500	RW-107-41	2250	47
RW-107-12	25	450	RW-107-42	2500	45
RW-107-13	30	408	RW-107-43	3000	40
RW-107-14	35	378	RW-107-44	3500	37
RW-107-15	40	353	RW-107-45	4000	35
RW-107-16	50	316	RW-107-46	4500	33
RW-107-17	75	257	RW-107-47	5000	31
RW-107-18	100	223	RW-107-48	6000	28
RW-107-19	125	200	RW-107-49	7000	26
RW-107-20	150	182	RW-107-50	7500	25
RW-107-21	200	158	RW-107-51	8000	25
RW-107-22	225	148	RW-107-52	9000	23
RW-107-23	250	141	RW-107-53	10000	22
RW-107-24	300	129	-54	.5	
RW-107-25	350	119			
RW-107-26	400	112			
RW-107-27	450	105			
RW-107-28	500	100			
RW-107-29	600	91			
RW-107-30	700	84			

POWER - 5WATTS
BORE DIA. - 7/32
TERM WIDTH - 3/16
TERM HOLE D. 0.089



DIMENSIONS FOR REF. ONLY

REF.: WARD LEONARD CAT. # 5F

ISSUE	ITEM	CHAN ED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	-54 ADDED	3/11/59	—			

TOLERANCES

ALL OTHERS: DEC. DIM. ±; FRAC. DIM. ±; AN ULAR DIM. ±

SCALE —

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

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		—		

STOCK SIZE: —

MATERIAL: CERAMIC — WEIGHT PER PC.: —

TYPE & TEMPER: —

HEAT TREAT. SPEC.: —

FINISH & MISC. NO.: —

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

RESISTOR, FIXED
WIRE WOUND, 5W.

DRAWN	ELEC. DES. APP.	MECH. DES. APP.
C.D.D. 9-22-52		9/27/52

CHECKED: 9-22-52

FINAL APPROVAL:

SUPERCEDES RW-106

RW-107

FORM — 100