

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

# STANDARD DRAWING

RW-105 D

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

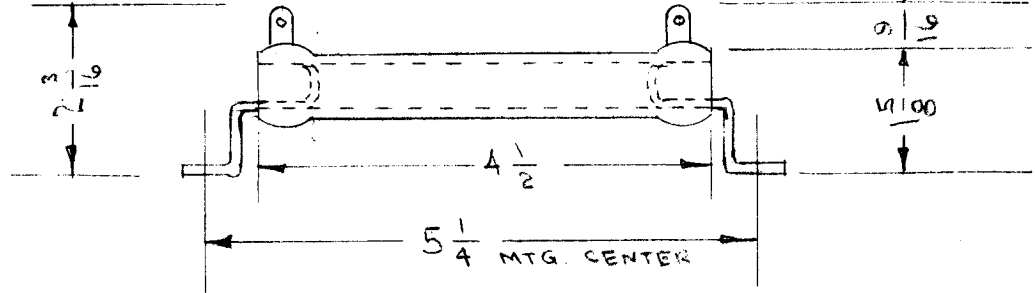
USED ON

MODEL PROJECT NO. ASS'Y. NO. DATE

TMC NO	$\Omega$	CURRENT MA	TMC NO	$\Omega$	CURRENT MA
RW-105-1	1	7070	RW-105-30	12000	65
RW-105-2	2	5000	RW-105-31	12500	63
RW-105-3	3	4020	RW-105-32	15000	58
RW-105-4	4	3535	RW-105-33	20000	50
RW-105-5	5	3160	RW-105-34	25000	45
RW-105-6	10	2235	RW-105-35	30000	41
RW-105-7	25	1415	RW-105-36	25000	38
RW-105-8	50	1000	RW-105-37	40000	35
RW-105-9	75	815	RW-105-38	45000	33
RW-105-10	100	707	RW-105-39	50000	32
RW-105-11	150	575	RW-105-40	75000	23
RW-105-12	200	500	RW-105-41	100000	17
RW-105-13	250	445	RW-105-42	125000	14
RW-105-14	300	408	RW-105-43	150000	12
RW-105-15	400	353	RW-105-44	175000	10
RW-105-16	500	316	RW-105-45	200000	9
RW-105-17	750	258	RW-105-46	225000	8
RW-105-18	800	250	RW-105-47	250000	7
RW-105-19	1000	224	RW-105-48	80000	22
RW-105-20	1500	180	RW-105-49	33	1231 *
RW-105-21	2000	160	RW-105-50	75	815 *
RW-105-22	2500	141			
RW-105-23	3000	130			
RW-105-24	4000	110			
RW-105-25	5000	100			
RW-105-26	6000	91			
RW-105-27	7500	82			
RW-105-28	8000	79			
RW-105-29	10000	71			

S	IT. (49) (48) 22 SPECIAL NOTE S401-32 S401-37 S401-378 SERIES 30W. ADDED. WARD LEONARD REC. SYSTEM	62265	14255	DIV	9/10
D	ADD. TO REF. S401-501	7/7/69	-#	GE	Joe Joe

\* SPECIAL DIM. REQ. BODY LEN. 4" BODY O.D. 3/4 MAX., I.D. 5/16 MIN. TERM. HEIGHT FROM BODY 9/16 MAX.



RESISTORS FURNISHED WITH BRACKETS. TERMINALS SHALL BE HOT TIN DIPPED FOR EASE IN SOLDERING

DIMENSIONS FOR REFERENCE ONLY.

S401-501  
S401-378

REF.: S401-32 TYPE 50F

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			RESISTOR, FIXED WIRE WOUND, 50 WATTS.	
			C.O.D. 10-5-57	ATT.
			DRAWN	ELEC. DES. APP. MECH. DES. APP.
			JAD 11/5/52	FINAL APPROVAL
			CHECKED	RW-105 D
			HEAT TREAT. SPEC.	
			FINISH & SPEC. NO.	

B	1	RW-105-49 ADDED	8.864	12077	WBS	TP	AS
A	1	RW-105-48 ADDED	11/8/52	1	JIC		AS
ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.

TOLERANCES

SCALE

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

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