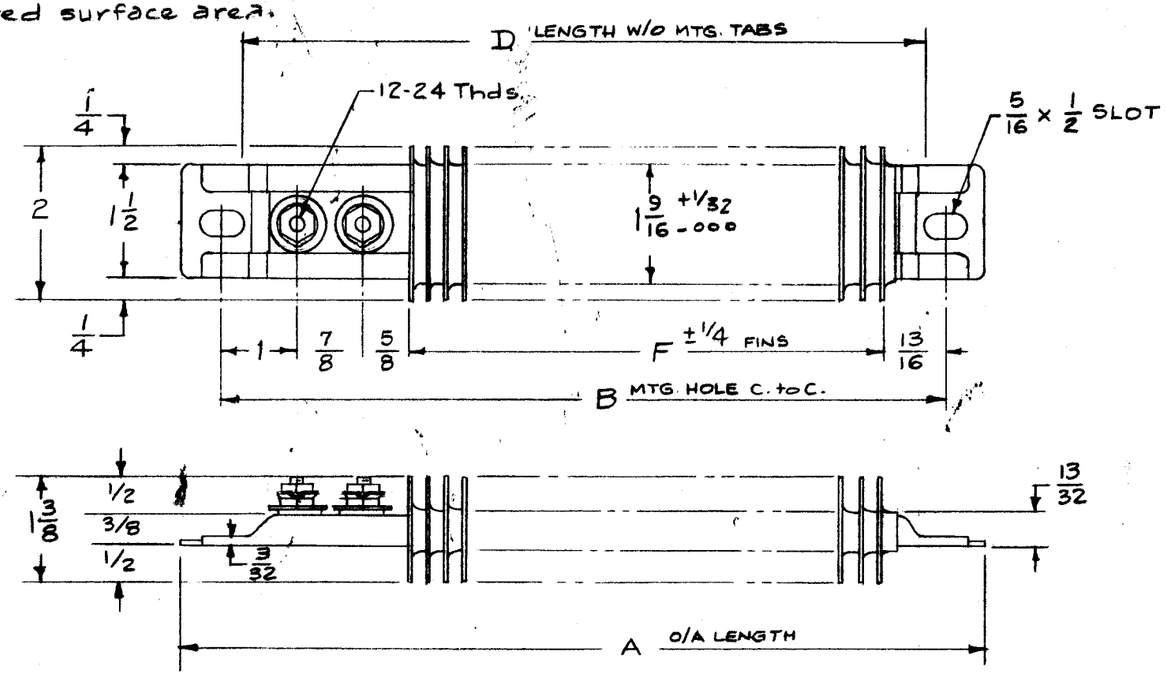
STANDARD DRAWING

RR 127

TMC PART NO.	MFG. NO.	WATTS	WATT DENSITY *	VOLTAGE	TYPE see chart at right	DIMENSIONS F	A	B	D	APPROX D.C. RESISTANCE (OHMS)
RR 127-1	SEF-150	1250	30	240	A	11	15 1/4	14 1/4	13 3/4	46
RR 127-2	SEF-150	1250	30	115	A	11	15 1/4	14 1/4	13 3/4	11
RR 127-3	SEF-210	1900	30	230	A	16 3/4	21	20	19 1/2	30
RR 127-4	SEF-10	250	10	240	B	6 1/4	10 1/2	9 1/2	9	230

RESISTOR TYPES		
TYPE	DESCRIPTION	
A	CHROME STEEL SHEATH. ALUMINIZED STEEL FINS.	FOR SHEATH TEMP. UP TO 950° F. MAX.
B	IRON SHEATH. GALVANIZED STEEL FINS.	FOR SHEATH TEMP. UP TO 750° F. MAX.

* WATT DENSITY = Watts per sq. in. of effective heated surface area.



ALL DIMENSIONS REF UNLESS OTHERWISE SPECIFIED

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
F		REF. NOTE ADDED ON CHART "V" WAS 230 "E" DIM TOL WAS 1/8	7/11/66	16514	WHW		
E		RR127-4 ADD TO TMC CHT. GAL WAS ALM.	9/21/65	14862	D.W.		
D	1	ON CHART RR-127-3 OHMS WAS 57	2-27-63	8388			
C	2	RR-127-1, 46Ω WAS 5.5Ω	2-14-63	8250			
	1	RR-127-3, 57Ω WAS 8Ω					
B	1	RR-127-3 added for the GPT-40K	11/19/59	—	DJM		
A	2	115V deleted From RR127-1	5/20/59	1	JCB		
	1	RR-127-2 added					

TOLERANCES

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

SCALE: — 3-4pl-33

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

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON				

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
STOCK SIZE			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
MATERIAL			RESISTOR, FIXED, FINSTRIP	
TYPE & TEMPER	HEAT TREAT. SPEC.	16 4/12/59 DRAWN	CHECKED	FINAL APPROVAL
FINISH & SPEC. NO.		ELEC. DES. APP. S.G.	MECH. DES. APP.	RR 127 F