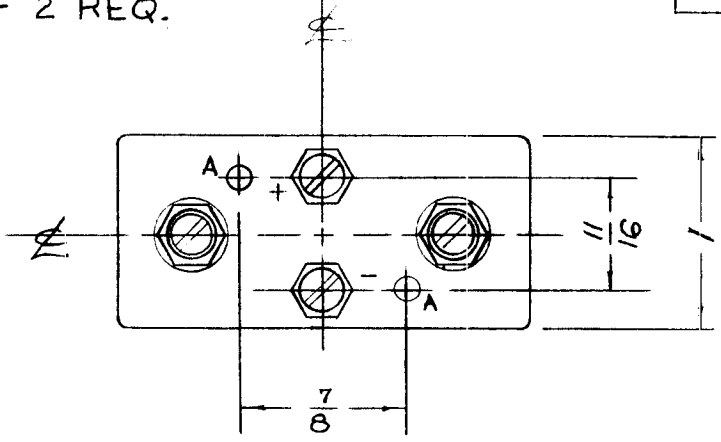


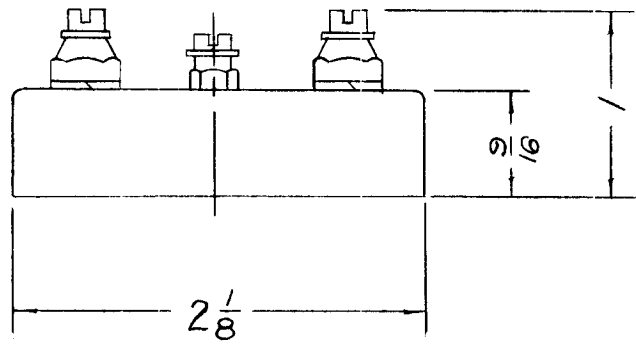
STANDARD DRAWING

A - .125 DIA. - 2 REQ.

REQ. PER UNIT	USED ON		TH-100	F
	MODEL	ASS'Y. NO.		



TMC PART NO.	MFG. NO.	RANGE	mV	m2.
TH-100-1		0-1		
TH-100-1R5		0-1.5		
TH-100-2		0-2		
TH-100-2R5		0-2.5		
TH-100-3		0-3		
TH-100-5		0-5		
TH-100-8		0-8	20	2
TH-100-10		0-10		
TH-100-20	10-600018	0-20	15	3



TH-100 - 1R5
 T.M.C. NO. RANGE
 INDICATES FULL SCALE OF METER MOVEMENT THERMOCOUPLE IS TO BE USED WITH.
 (R INDICATES DECIMAL POINT EX. 1R5 = 0-1.5)

F	1	A-HOLE WAS .120 DIA	12.21.64	13100	W.B.	<i>[Signature]</i>	<i>[Signature]</i>
E	1	ON CHART MV20 WAS 15	3.24.64	11113	W.B.	<i>[Signature]</i>	<i>[Signature]</i>
D	2	(A) HOLE DIA. ADDED	2-1-62	6216	G.S.	<i>[Signature]</i>	<i>[Signature]</i>
	1	MV & m2 COLUMNS ADDED					
C	2	10-600018 WAS ADDED (TH-100-8)	11-21-61	5924	G.S.	<i>[Signature]</i>	<i>[Signature]</i>
	1	TMC Pt. No. Column Added					
B	1	MFG. NO. ADDED TO RANGE 0-8	11-23-60	3570	W.F.	<i>[Signature]</i>	<i>[Signature]</i>
A	1	0-20 added to chart.	5/1/59	1	J.C.B.	<i>[Signature]</i>	<i>[Signature]</i>

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE: S-401-44				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				
FRAC. DIM. ±							
ANGULAR DIM. ±							

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE	EXTERNAL THERMOCOUPLE	
	MATERIAL		
	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN
			CHECKED
	FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
		<i>[Signature]</i>	<i>[Signature]</i>
		<i>[Signature]</i>	<i>[Signature]</i>
		TH-100	F