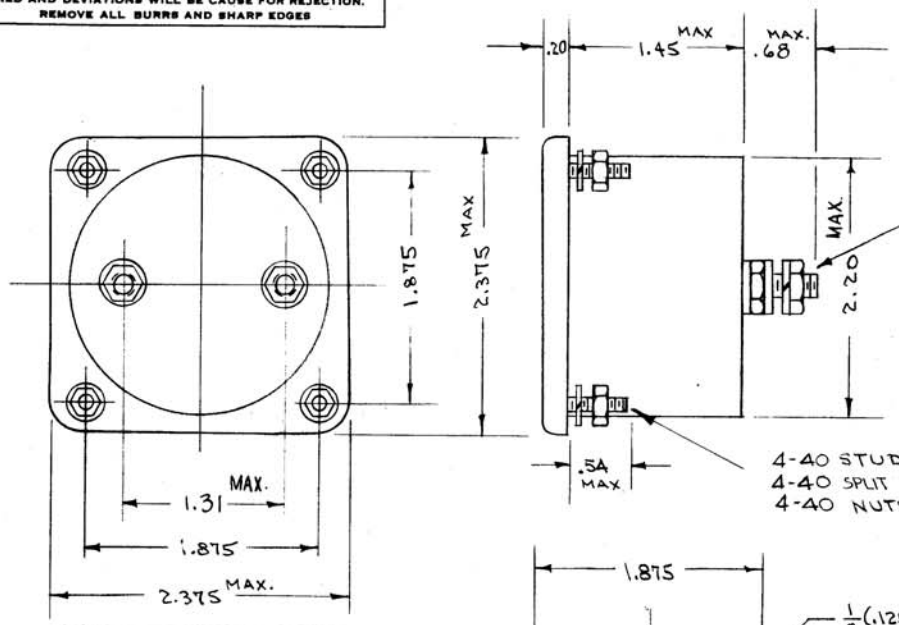
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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

D

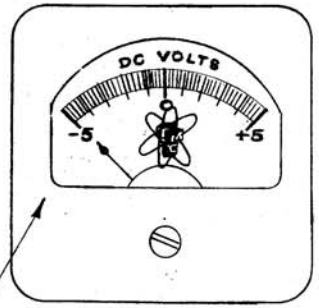
MR-102



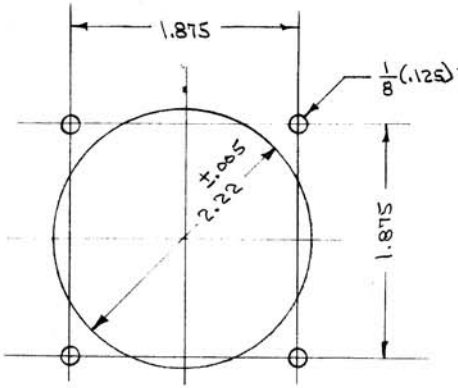
1/4-28 STUDS	2 REQ	
1/4 SPLIT LOCKWASHERS	2 REQ.	
1/4-28 NUTS	4 REQ.	
1/4 FLAT WASHERS	2 REQ.	

4-40 STUDS	4 REQ.
4-40 SPLIT LOCKWASHERS	4 REQ.
4-40 NUTS	4 REQ.

0-200μA. D.C.
FULL SCALE DEFLECTION TYPE
METER TO BE CALIBRATED -5 0 +5
ZERO CURRENT READING SHALL BE -5
COIL RESISTANCE 360Ω ± 10%



WHITE BACKGROUND- BLACK NUMBERS AND POINTER



DRILLING PLAN

NOTICE TO PERSONS RECEIVING THIS DRAWING

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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ISSUE	ITEM	CHAN ED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
D		CHG'D. 1/4-28 LK. WASH. 4 REQ. ADDED 1/4 FLT. WASH. 2 REQ. & FLT. WASH. TO SIDEVIEW, CHGD. 6-40 LK. W.	7-22-66	16625	RME		

TOLERANCES		SCALE: 5401-44
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

MODEL	PR JECT NO.	ASS'Y. NO.	DATE
RSD-1	170		8-26-53

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL | WEIGHT PER PC.

TYPE & TEMPER

HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

METER, PANEL
SQUARE 2½"

C.D.D. 8-26-53 | DRAWN | A. J. J. | ELEC. DES. APP. | MECH. DES. APP.

CHECKED | FINAL APPROVAL

Supersedes ENG-1-226

MR-102 D

FORM — 109