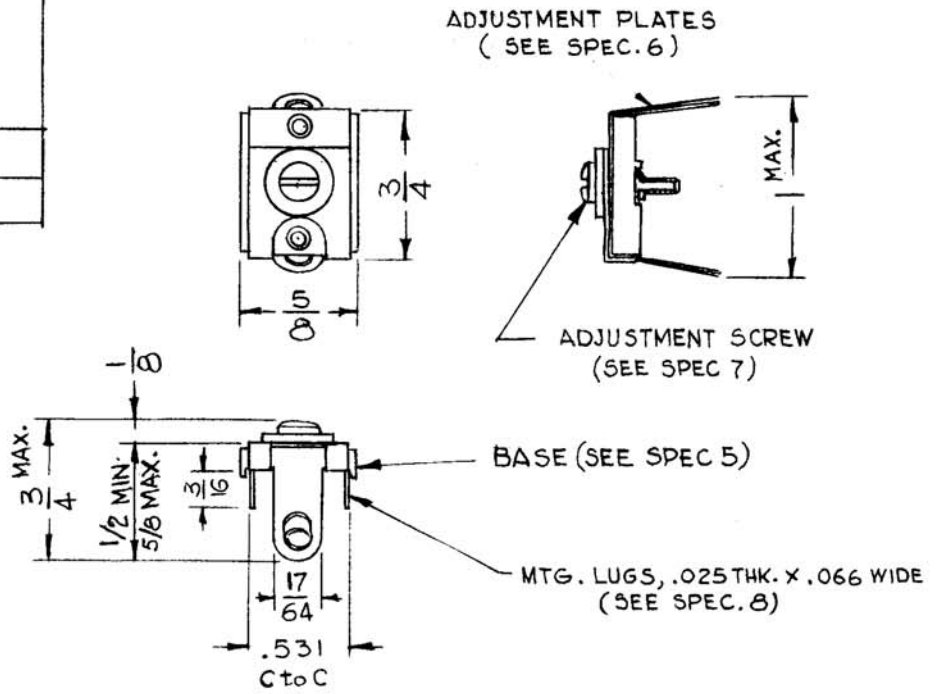
STANDARD DRAWING

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE FOR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

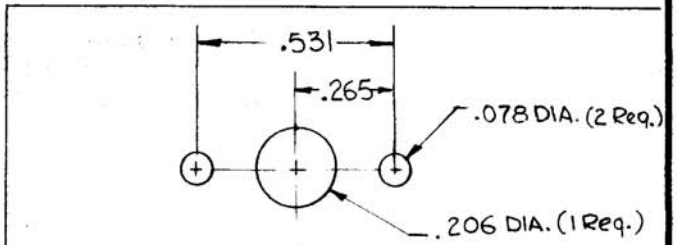
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	CV-114	A
1	TTR-10	AX-418	6-10-63		

TMC PART NUMBER	MFR. PART NUMBER	NO. OF PLATES	CAP. WHEN TIGHT (Minimum)	CAP. AT 3 TURNS (Maximum)
CV-114-1	464	4	280	25
CV-114-2	466	6	350	70



SPECIFICATIONS

1. TYPE: COMPRESSION
2. SECTIONS: ONE
3. WORKING VOLTAGE: 175 VDC
4. FLASH TEST: 350 VDC
5. BASE: CERAMIC (STEATITE), SILICONE TREATED
6. ADJUSTMENT PLATES: TOP PLATE, PHOSPHOR BRONZE CADMIUM PLATED; ALL OTHER PLATES, SPRING BRASS, TINNED FINISH
7. ADJUSTMENT SCREW: STEEL, NICKEL PLATED; 4-64 THREADS, SLOTTED PAN HEAD
8. MOUNTING LUGS: STEEL, CADMIUM PLATED



MOUNTING DETAIL
(TYPICAL)

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	CV114-2 ADDED	8/27/65	14727	R.V.V.		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES: DECIMALS .X ±.05, .XX ±.01, .XXX ±.005; FRACTIONS ± 1/64; ANGLES ± 0° 30'

SCALE

CODE

S-401-172 (Type 46)

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		KOHN		

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC. | FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

CAPACITOR, VARIABLE, MICA

DRAWN	CHECKED	FINAL APPROVAL
G.D.L	6/10/63	
ELEC. DES. APP.	MECH. DES. APP.	
R. KOHN	W. JORDAN	

CV-114 A

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