

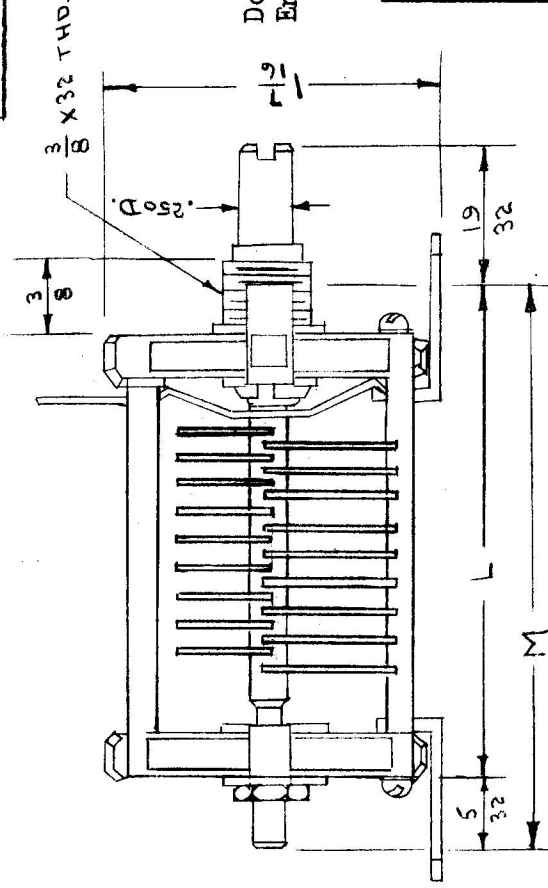
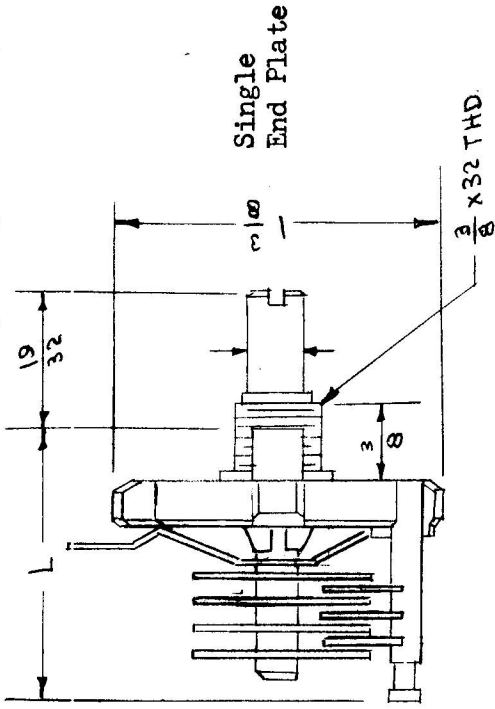
# STANDARD DRAWING

CB-102

C

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



Mounting Dim.  $MM \frac{1}{2}''$  more than  $''L''$  Dimension.  
 End Plates-3/16 Steatite  
 Tie Rods & Shaft-Brass  
 \* Double End Plates  
 + Single End Plates

Dim. For Ref. Only

USED ON

MODEL	PROJECT NO.	ASSY. NO.	DATE
NOT LESS THAN CAP. MAX.	NOT MORE THAN PER-SECT. MIN.	SPACING	NO. PLATES
9	3.4	.030	3
23.5	4.2	.030	7
45	5.4	.030	13
67.5	6.7	.030	19
89	8.5	.030	25
182	13.7	.030	51

TMC NO.	CAT. NO.	PART NO.
+ CB 102-1	10LL5	167-101
+ CB 102-2	25LL5	167-102
+ CB 102-3	50LL5	167-103
+ CB 102-4	75LL5	167-104
* CB 102-5	100LL5	167-151
* CB 102-6	200LL5	167-152

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
CAPACITOR, VARIABLE			
TUNING			
DRAWN G.T.O.			
ELEC. DES. APP. MECH. DES. APP.			
CHECKED HAD 11-17-52			
AJS 2/23/55			
FINAL APPROVAL			
CB-102			

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS CHECKER	ENG. APP.
C	CHART REV'D. DELE.	2-12-67	17818	RME	
B	REF. ADD S 401 NO.	5-22-63	3074		
A	PICTORIALS CLARIFIED	2/18/55	1		

SCALE S 401-47

TOLERANCES

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

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