

STANDARD DRAWING

CM100 J

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

TMC NO.	CAP. VALUE	TOL.	CHAR.	CASE SIZE	W.Y. DGMFG.
CM 100-1	3390	±2%(G)	C	CM 35	500
CM 100-2	345	±2%(G)	C	CM 20	500
CM 100-3	1,150	±2%(G)	C	CM 30	500
CM 100-4	11,000	±5%(J)	C	CM 35	500
CM 100-5	4,000	±2%(G)	C	CM 35	500
CM 100-6	10,000	±10%(K)	B	CM 35	500
CM 100-7	1,000	±5%(J)	C	CM 20	600
CM 100-8	1,000	±5%(J)	E	CM 30	2000
CM100-9	1,300	±2%(G)	F	CM 20	500
CM100-10	1,500	±2%(G)	F	CM 20	500
CM100-11	1,600	±2%(G)	F	CM 20	500
CM100-12	1,200	±2%(G)	F	CM 20	500
CM100-13	1,800	±2%(G)	F	CM 20	500
CM100-14	2,000	±2%(G)	F	CM 20	500
CM100-15	1,000	±2%(G)	F	CM 20	500

TMC
CM-100-X
XXX WYDC

CAPACITORS SHALL BE MARKED AS SHOWN (LOCATION & POSITION MFRS. OPTION)

NOTE:

THIS DWG IS TO BE USED FOR MIL TYPE CAPACITORS WHICH DEVIATE FROM SPEC. MIL-C-5 IN VALUE, VOLT, ETC.

MARKING INSTRUCTIONS:

MARK TMC PART NO. WHERE APPROPRIATE, WITH 3/32 HIGH BLACK GOTHIC LETTERING AS PER TMC SPEC. 5727.

REF: SEE CM 20-25-30-35 (STANDARDS)

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE	CAPACITOR, FIXED MICA	
	MATERIAL	(SPECIAL VALUES)	
	WEIGHT PER PC		
	TYPE & TEMPER		
	ELEC. DES.	C.P.D. 1-30-53	
	DRAWN		
	CHECKED		
	HEAT TREAT. SPEC.		
	FINISH & SPEC. NO.		

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS CHECKER	ENG. APP.
J	ON (15) CAP WAS 11,000.	11/26/67	22	908	
H	CM100-9 TO 15 ADD	11/67	A.M.		
TOLERANCES					
SCALE					
DEC. DIM. ±					
FRAC. DIM. ±					
ANGULAR DIM. ±					
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					