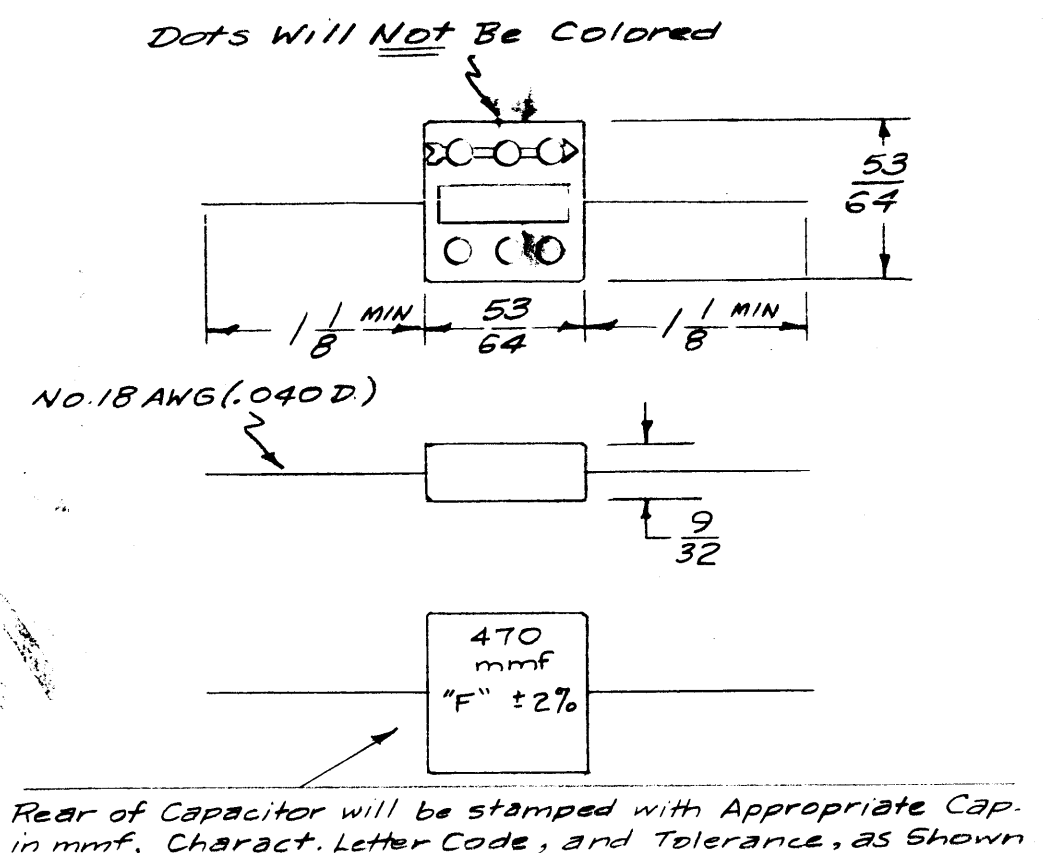


CM300 A

CHARACTERISTICS AVAILABLE		
CODE	TEMP. COEF. PARTS/MILL./°C	CAPACITANCE DRIFT (MAXIMUM)
E	-20 to +100	±(0.1% + 0.1 mmf)
F	0 to +70	±(0.05% + 0.1 mmf)
G	0 to -50	±(0.05% + 0.1 mmf)

MINIMUM CAPACITANCE AVAILABLE - 470 mmf
 MAXIMUM CAPACITANCE AVAILABLE - 3300 mmf
 Any Value Between Min. & Max. Cap. Shown Above May be Purchased.
 DC WORKING VOLTS - 500 V.

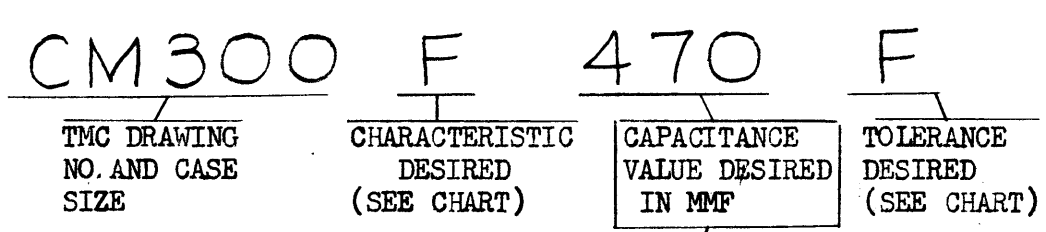
TOLERANCE AVAILABLE	
CODE	TOLERANCE
E	± 0.5%
F	± 1%
G	± 2%



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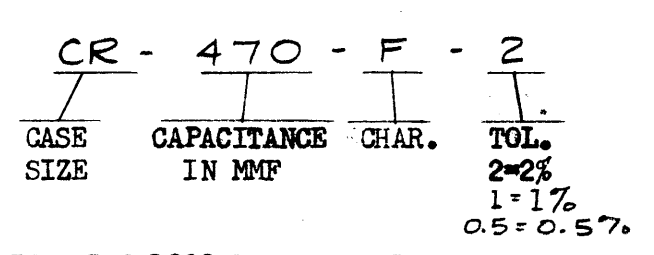
Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

TYPE DESIGNATION TO BE IN THE FOLLOWING FORM:



PURCHASING INFORMATION:

SANGAMO NUMBER TO BE AS FOLLOWS:



SPECIFY ALSO 1000 V. TEST VOLTAGE

REFERENCE: SANGAMO CAPACITORS SERIES CR (UNDER 3600 MMF)

CAPACITANCE WILL BE EXPRESSED EXACTLY AS REQUIRED. EXAMPLE:

470 mmf = 470
 2500 mmf = 2500
 1550 mmf = 1550

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	IN STOCK SIZE BLOCK CM30 WAS CM20	10/13/58	10151	SD	mt	WPS

TOLERANCES: DEC. DIM. ±, FRAC. DIM. ±, ANGULAR DIM. ±

SCALE: c

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

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
CM30 CASE (Approx)		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
STOCK SIZE		CAPACITOR, FIXED, SILVERED MICA, PRECISION	
MATERIAL		10/13/58 [Signature]	[Signature]
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	CM300 A