B

CO-101

CAPACITANCE AVAILABLE	
TMC CODE	CAP. IN MMFD.
500	500
750	750
1000	1000

VOLTAGE AVAILABLE	
TMC CODE	VOLTAGE (PEAK)
10	10 KV
15	15 KV

FLANGE ARRANGEMENT	
TMC CODE	ARRANGEMENT & FLANGE QUAN.
A	TWO FLANGES, BOTH WELDED TO ENDS
B	ONE FLANGE, WELDED TO END
C	NO FLANGES

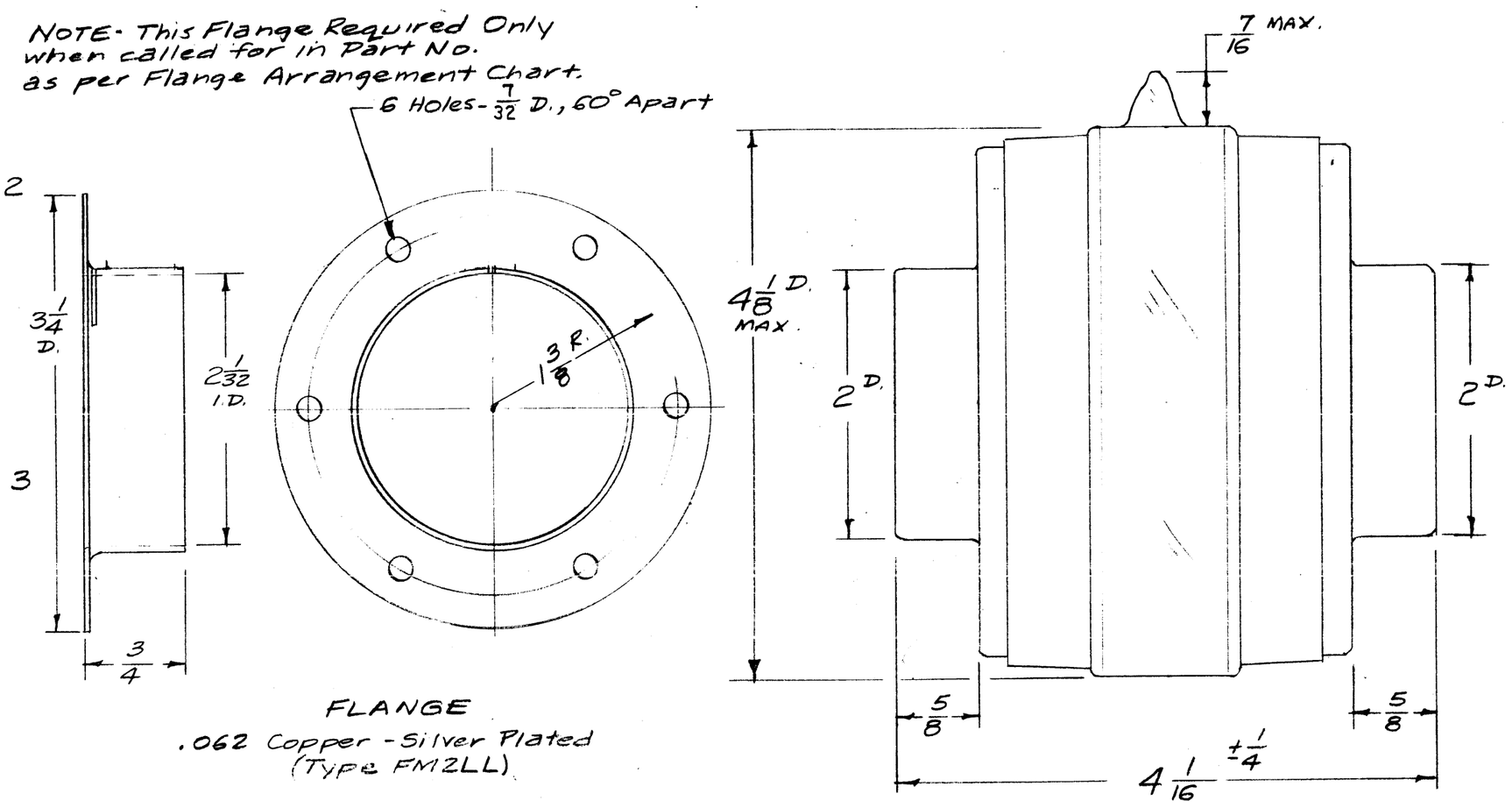
Note: Current Rating - 75 Amps RMS

CHART 1

NOTE- This Flange Required Only when called for in Part No. as per Flange Arrangement Chart.

CHART 2

CHART 3



FLANGE
.062 Copper - Silver Plated
(Type FM2LL)

TMC PART NO. TO BE IN FOLLOWING FORM:

CO-101 - 1000 - 15 C

BASIC TMC PART NO.	CAPACITANCE DESIRED (IN MMFD) SEE CHART 1 TMC CODE	VOLTAGE DESIRED (IN KV) SEE CHART 2 TMC CODE	FLANGE ARRANGEMENT DESIRED SEE CHART 3 TMC CODE

Example = CO-101-750-10 = Capacitor, Fixed, Vacuum, 750 mmfd, 10 KV, NO FLANGES

REF. NOTE -
When this Capacitor Requires loose Mtg. Flanges, use TMC Dwg. No. PO-185-3 for both ends.

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Property of:

THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	2	7/32 DIM. WAS 3/16	11-6-61	5815			
	1	TYPE FM2LL WAS FM2B					
A	1	FLANGE CHART CHGD. REF NOTE ADDED.	9/18/59	1309			

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ± 1/32
ANGULAR DIM. ± 1°

SCALE: S 4-01-48 (MC-1)

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
	USED ON			

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE			CAPACITOR, FIXED, VACUUM (10 KV or 15 KV)	
MATERIAL				
TYPE & TEMPER		HEAT TREAT. SPEC.	6 7/21/59 DRAWN	CHECKED
FINISH & SPEC. NO.			ELEC. DES. APP.	MECH. DES. APP.

FINAL APPROVAL

CO-101

B