

APPLICATION			REVISIONS						
QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	LPA-2		X	EXPERIMENTAL RELEASE	2/12/68		C.V.		
			B	ORIG. RELEASE FOR PRODUCTION	2-19-68	Ø	RG		
			A	ADD CB175-2	4/11/73	21053	GE		
			B	MFG P/NO 154-10-51 WAS 154-10-7A & FOR CB175-2 WAS 154-10-4	5-25-76	21386	GDL		
			C	CB175-3 & 154-B ADD	8-6-79	21580	G.D.L		
CB175-3				CB175			CB175-2		

5401-47 154-8	MFGR (TMC CODE NO.) MFGR PART NO.	5401-47 154-10-51	5401-47 154-10-4
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SPECS. ELECTRICAL: MECHANICAL:	23 TO 325 pF AT 3000V SUPPLIED WITH PRECISION BALL BEARINGS	300pF MAX, 3300V SUPPLIED WITH BALL BEARINGS. PLATES TO BE POLISHED. AIR GAP TO BE .081
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PURCHASING NOTE: VENDOR MUST INCLUDE THE FOLLOWING INFORMATION WHEN SHIPPING THIS ITEM TO TMC.

1. AN OUTLINE DRAWING OR ILLUSTRATION FROM CATALOG SHOWING ALL PERTINENT DIMENSIONS AND TOLERANCES.
2. ELECTRICAL AND/OR MECHANICAL SPECIFICATIONS AS SHOWN IN THEIR CATALOGS.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
DECIMALS X ± .05 .XX ± .01 .XXX ± .005		F. BUDETTI		LIST OF MATERIAL		
FRACTIONS TOLS. 1/64 ANGLES 0° 30'		FINAL APPROVAL		THE TECHNICAL MATERIEL CORP.		
MATERIAL	MECH. DES.	DATE	MAMARONECK, NEW YORK			
FINISH	ELECT. DES.	DATE	CAPACITOR AIR, VARIABLE			
	CHECKED	DATE				
	DRAWN	DATE				
NOTICE TO PERSONS RECEIVING THIS DRAWING THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.			SIZE A	CODE IDENT. NO. 82679	DWG NO. CB 175	ISSUE C
			SCALE	SHEET		OF