



Notice to Parsons Research Corp. 5-4-63

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Property of
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

NOTES

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	S-401-47 #168-35-2
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CB-105

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
K	REVISED & REDRAWN	5-28-63	9106	AK	JMY	[Signature]
L	NOTE NO.(6) & PICTORIAL CLARIFIED.	9-5-63	9781	AK	[Signature]	[Signature]

NOTES:

1. MINIMUM CAPACITANCE 5 uuf.
2. NOMINAL MAXIMUM CAPACITANCE 25 uuf.
3. THREE STATOR PLATES.
4. FOUR ROTOR PLATES.
5. END PLATES 3/16 STEATITE.
6. SHAFT SHALL ROTATE SMOOTHLY WITH A TORQUE OF NOT MORE THAN 3 IN. OZ.
7. REAR CUP WASHER SHALL BE SOLDERED TO END PLATE.
8. FOUR MOUNTING STUDS REQUIRED.
9. STATOR PLATES AND ROTOR PLATES, SHALL BE BRASS CADMIUM PLATED AND CLEAR IRIDITED.
10. SOLDER LUGS AND WIPER SPRING TAB TO BE HOT TIN DIPPED.
11. SPACING SHALL BE .030 (BETWEEN PLATES).

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
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LIST OF MATERIAL

MATERIAL	AS NOTED	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK
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FINISH	AS NOTED	TITLE	CAPACITOR, VARIABLE
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE	FINAL APPROVAL	DATE
DECIMALS	FRACTIONS	[Signature]	6-3-63	TFH	6-3-63
.X ± .05	± 1/64	CHECKED			
.XX ± .01	ANGLES ± 0° 30'	[Signature]			
.XXX ± .005		ELECT. DES.			
		MECH. DES.			
		DATE		CB-105	L
		DATE		SHEET	REV. LTR.