

STANDARD DRAWING

TMC NO.	MFG # NO.	AT 60 CPS, 25°C ± 5°C		AC W.V 60 CPS	A	B	C	D	E	CASE FINISH	RETAINING BRACKET REF.	REVISIONS																		
		CAP. UF	CAP. TOL%									SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD												
CP-114-1	7522-8	8	±10	220	2-1/2	1-3/16	3-7/8	1-1/8	3/4	GREY ENAMEL	TMC NO. CP-07-	O	ORIGINAL RELEASE FOR PRODUCTION	5/28/64	O	A.M.														
<p style="text-align: center;">SPECIFICATIONS</p> <ol style="list-style-type: none"> 1. NO. OF CAP. SECTIONS: ONE (1) 2. WORKING VOLTAGE: A) DC, NOT RATED B) AC, SEE CHART 3. CAPACITANCE: SEE CHART 4. CAPACITANCE TOLERANCE: SEE CHART 5. IMPREGNANT: "DIACLOR" (MFRS. TRADE NAME) 6. CASE: A) TYPE: RECTANGULAR B) MATERIAL: STEEL C) HERMETICALLY SEALED D) FINISH: SEE CHART 7. TERMINALS: A) TYPE: SOLDER LUGS B) QUANTITY: TWO (2) C) SHAPE: "U" D) CONSTRUCTION: RIVETED SILICONE RUBBER BUSHING TERMINALS E) FEATURES: LEAKPROOF 8. SCHEMATIC: 9. RETAINING BRACKET NOT INCLUDED. SEE CHART FOR REFERENCE. 10. TEMPERATURE RANGE: -30°C. TO +70°C. 																														
<p>NOTES</p> <p>THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.</p>																														
<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES</p> <table style="width: 100%; border: none;"> <tr> <td style="border: none;">DECIMALS</td> <td style="border: none;">FRACTIONS</td> </tr> <tr> <td style="border: none;">.X ± .05</td> <td style="border: none;">± 1/64</td> </tr> <tr> <td style="border: none;">.XX ± .01</td> <td style="border: none;">ANGLES</td> </tr> <tr> <td style="border: none;">.XXX ± .005</td> <td style="border: none;">± 0° 30'</td> </tr> </table>												DECIMALS	FRACTIONS	.X ± .05	± 1/64	.XX ± .01	ANGLES	.XXX ± .005	± 0° 30'											
DECIMALS	FRACTIONS																													
.X ± .05	± 1/64																													
.XX ± .01	ANGLES																													
.XXX ± .005	± 0° 30'																													
<p>LIST OF MATERIAL</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">MATERIAL</td> <td style="width: 50%; border: none;">THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK</td> </tr> <tr> <td style="border: none;">FINISH</td> <td style="border: none;">TITLE</td> </tr> <tr> <td style="border: none;">SEE CHART</td> <td style="border: none;">CAPACITOR, FIXED PAPER, DIELECTRIC</td> </tr> </table>												MATERIAL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	FINISH	TITLE	SEE CHART	CAPACITOR, FIXED PAPER, DIELECTRIC													
MATERIAL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK																													
FINISH	TITLE																													
SEE CHART	CAPACITOR, FIXED PAPER, DIELECTRIC																													
<table style="width: 100%; border: none;"> <tr> <td style="width: 25%; border: none;">SCALE</td> <td style="width: 25%; border: none;">MODEL USED ON</td> <td style="width: 25%; border: none;">ASS'Y. NO.</td> <td style="width: 25%; border: none;">DRAWN</td> <td style="width: 10%; border: none;">DATE</td> <td style="width: 15%; border: none;">FINAL APPROVAL</td> <td style="width: 10%; border: none;">DATE</td> </tr> <tr> <td style="border: none;">#</td> <td style="border: none;">A</td> <td style="border: none;">S401-34</td> <td style="border: none;">SRG</td> <td style="border: none;">4-23-63</td> <td style="border: none;">[Signature]</td> <td style="border: none;"></td> </tr> </table>												SCALE	MODEL USED ON	ASS'Y. NO.	DRAWN	DATE	FINAL APPROVAL	DATE	#	A	S401-34	SRG	4-23-63	[Signature]						
SCALE	MODEL USED ON	ASS'Y. NO.	DRAWN	DATE	FINAL APPROVAL	DATE																								
#	A	S401-34	SRG	4-23-63	[Signature]																									
<table style="width: 100%; border: none;"> <tr> <td style="width: 25%; border: none;">ELECT. DES.</td> <td style="width: 25%; border: none;">MECH. DES.</td> <td style="width: 25%; border: none;">DATE</td> <td style="width: 25%; border: none;">DATE</td> </tr> <tr> <td style="border: none;">[Signature]</td> <td style="border: none;">[Signature]</td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> </table>												ELECT. DES.	MECH. DES.	DATE	DATE	[Signature]	[Signature]													
ELECT. DES.	MECH. DES.	DATE	DATE																											
[Signature]	[Signature]																													
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">SHEET</td> <td style="width: 50%; border: none;">REV. LTR.</td> </tr> <tr> <td style="border: none;">CP-114</td> <td style="border: none;">O</td> </tr> </table>												SHEET	REV. LTR.	CP-114	O															
SHEET	REV. LTR.																													
CP-114	O																													