

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

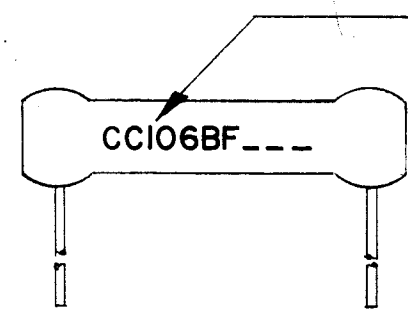
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

STANDARD DRAWING

| CAP. $\mu\mu f$ | CAT. No. | TOL. | SIZE |
|-----------------|----------|-----------------|------|
| 3 | D6-030 | $\pm 5\mu\mu f$ | A |
| 5 | -050 | $\pm 10\%$ | |
| 10 | -100 | | |
| 12 | -120 | | |
| 15 | -150 | | |
| 18 | -180 | | |
| 20 | -200 | | |
| 22 | -220 | | |
| 25 | -250 | | |
| 27 | -270 | | |
| 33 | -330 | | |
| 39 | -390 | | |
| 40 | -400 | | |
| 47 | -470 | | |
| 50 | -500 | | |
| 56 | -560 | | |
| 68 | -680 | | |
| 75 | -750 | | |
| 82 | -820 | | |
| 91 | -910 | | |
| 100 | -101 | | |
| 120 | -121 | | |
| 150 | -151 | | |
| 180 | -181 | | |
| 200 | -201 | | |
| 220 | -221 | | |
| 250 | -251 | | |
| 270 | -271 | | |

| CAP. $\mu\mu f$ | CAT. No. | TOL. | SIZE |
|-----------------|----------|------------|------|
| 300 | D6-301 | $\pm 10\%$ | A |
| 330 | -331 | | A |
| 390 | -391 | | B |
| 400 | -401 | | |
| 470 | -471 | | |
| 500 | -501 | | |
| 560 | -561 | | |
| 600 | -601 | | |
| 680 | -681 | | |
| 750 | -751 | $\pm 20\%$ | A |
| 820 | -821 | | |
| 1000 | -102 | | |
| 1200 | -122 | | B |
| 1500 | -152 | | |
| 1800 | -182 | | |
| 2000 | -202 | | |
| 2200 | -222 | | |
| 2500 | -252 | GMV | |
| 2700 | -272 | | |
| 3000 | -302 | | |
| 3300 | -332 | | C |
| 4000 | -402 | | |
| 4700 | -472 | | |
| 5000 | -502 | | D |
| 6800 | -682 | | |
| 7500 | -752 | | |
| 10,000 | -103 | | |

CC-106 A



STAMP TMC PART NO. LOCATED AS SHOWN.

SEE CHART AT LEFT FOR TOLERANCES AVAILABLE

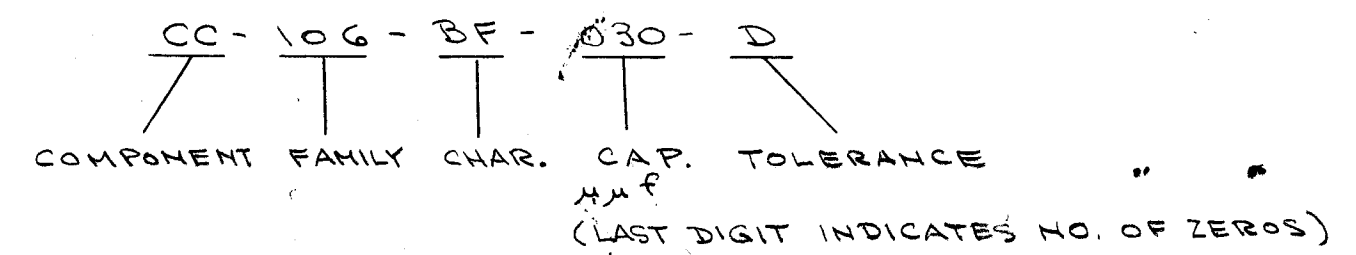
| SIZE | DIA. | LENGTH |
|------|-------|--------|
| A | .250" | .500" |
| B | .250" | .750" |
| C | .280" | .900" |
| D | .335" | 1.210" |

| TOLERANCE CODE | |
|----------------|-----------------|
| D | $\pm 5\mu\mu f$ |
| K | $\pm 10\%$ |
| M | $\pm 20\%$ |
| X | GMV |

GMV - GUARANTEED MINIMUM VALUE

| SYMBOL | CHARACTERISTIC |
|--------|---------------------------------------|
| B | TEMP: +85°C OPERATION |
| F | VOLTAGE 1200 V. TEST RATING: 600 WVDC |

TYPE DESIGNATION TO BE IN FOLLOWING FORM



NOTICE TO PERSONS RECEIVING THIS DRAWING

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 MAMARONECK, NEW YORK

| REQ. ITEM | PART NO. | DESCRIPTION | SYMBOL |
|-----------|----------|--|----------|
| | | THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK | |
| | | CAPACITOR, | |
| | | FIXED CERAMIC | |
| | | 6-28-55 | |
| | | DRAWN | |
| | | CHECKED | |
| | | FINAL APPROVAL | |
| | | | CC-106 A |

A 1 DEL. MFR. REF. S401 ADDED; LETTERING SPEC ADDED TO RESISTOR 4/29/64 11313 A.M. @ [Signature]

| ISSUE | ITEM | CHANGED FROM | DATE | CN. NO. | DRAFTS | CHECKER | ENG. APP. |
|-------|------|--------------|------|---------|--------|---------|-----------|
| | | | | | | | |

TOLERANCES SCALE: S401-61 (D6)

| | | |
|------------|---|---|
| ALL OTHERS | DEC. DIM. \pm FRAC. DIM. \pm ANGULAR DIM. \pm | DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED. |
|------------|---|---|

| REQ. PER UNIT | MODEL | PROJECT NO. | ASSY. NO. | DATE |
|---------------|-------|-------------|-----------|------|
| | | | | |

USED ON