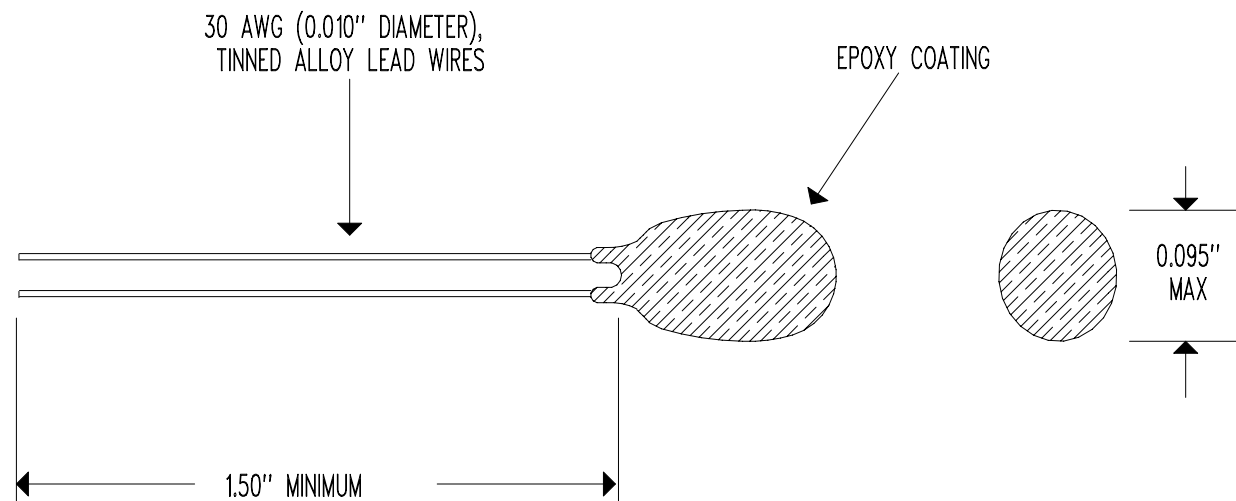




RESISTANCE @ +25°C = 50,000  $\Omega$  NOMINAL  
 ACCURACY (0 TO +70°C) =  $\pm 0.20^\circ\text{C}$   
 RESISTANCE/TEMPERATURE CURVE = "J"  
 TEMPERATURE COEFFICIENT @ +25°C =  $-4.4\%/^\circ\text{C}$  NOMINAL  
 BETA " $\beta$ " (0 TO +50°C) = 3,892°K NOMINAL  
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL  
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)  
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)  
 MAXIMUM TEMPERATURE RATING = +150°C

MAXIMUM STORAGE AND OPERATION TEMPERATURE FOR BEST LONG-TERM STABILITY = +120°C

| REV | REVISION RECORD | DATE     | APP |
|-----|-----------------|----------|-----|
| --- | ISO RELEASE     | 04/15/03 | DD  |
|     |                 |          |     |
|     |                 |          |     |

|                         |                                                                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
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| DRAWN BY<br>DAN DANKERT |                                                                                                                                                        |
| DATE 08/19/96           |                                                                                                                                                        |
| REV. NONE               |                                                                                                                                                        |
| LAYER 0 OF 1            |                                                                                                                                                        |