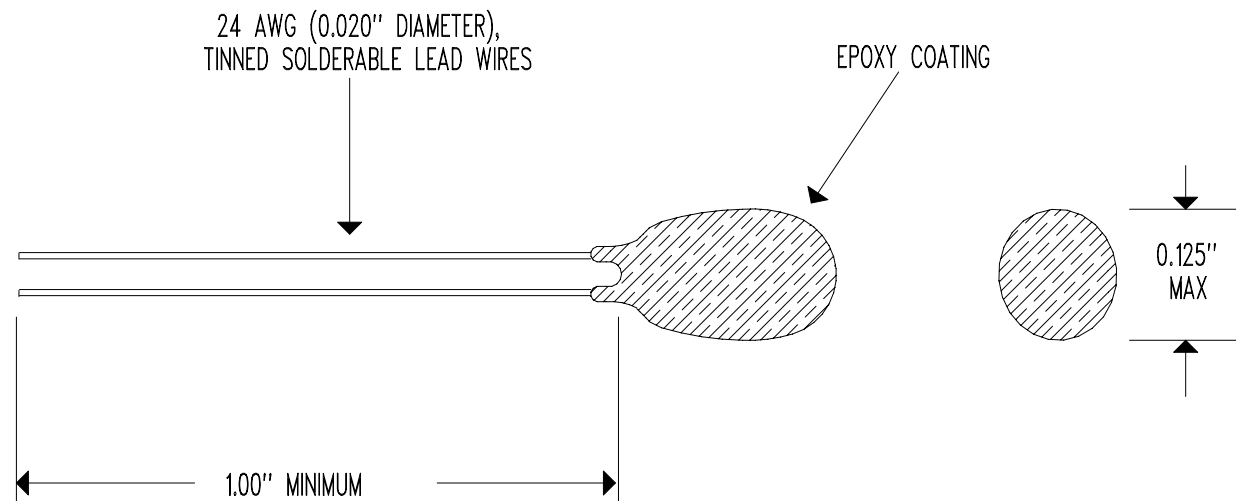




RESISTANCE @ +25°C = 100,000  $\Omega$   $\pm$  10%  
 RESISTANCE/TEMPERATURE CURVE = "R"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.68%/°C NOMINAL  
 BETA " $\beta$ " (0 TO +50°C) = 4,140°K NOMINAL  
 DISSIPATION CONSTANT = 3 mW/°C NOMINAL  
 THERMAL TIME CONSTANT = 15 SECONDS MAXIMUM (STILL AIR)  
 THERMAL TIME CONSTANT = 2 SECONDS MAXIMUM (WELL STIRRED OIL)  
 MAXIMUM TEMPERATURE RATING = +150°C

| REV | REVISION RECORD | DATE     | APP |
|-----|-----------------|----------|-----|
| --- | ISO RELEASE     | 09/30/09 | DD  |
|     |                 |          |     |
|     |                 |          |     |

|          |             |                               |          |
|----------|-------------|-------------------------------|----------|
| SCALE    | NONE        | © COPYRIGHT                   |          |
| DRAWN BY | DAN DANKERT | U.S. SENSOR CORP.             |          |
| DATE     | 08/28/97    | 714-639-1000 www.ussensor.com |          |
| REV.     | NONE        | NTC THERMISTOR                |          |
| LAYER    | 0 OF 1      | P/N                           | DC104R2K |