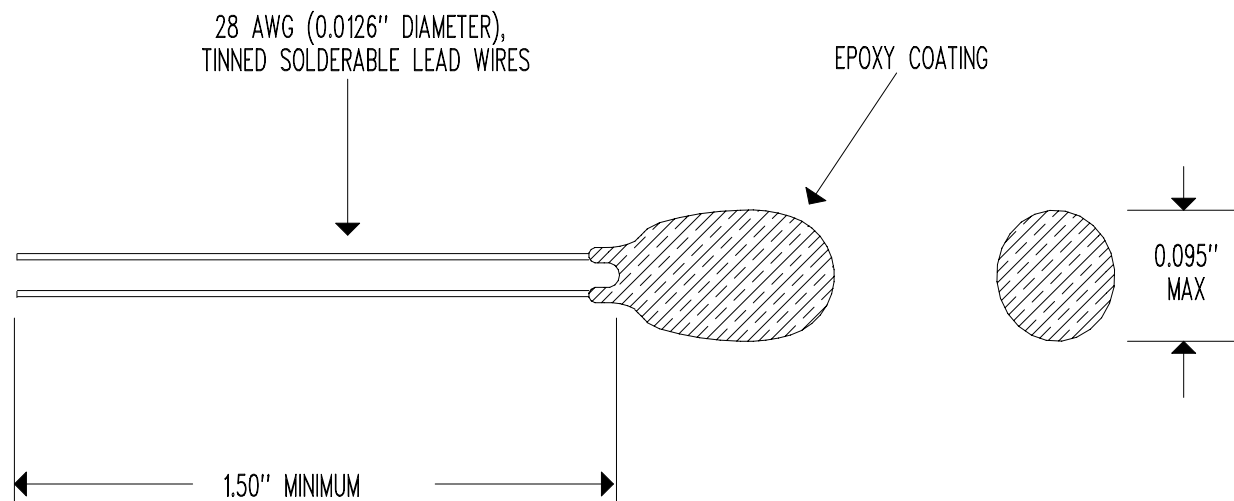




RESISTANCE @ +25°C = 10,000  $\Omega$   $\pm$  10%  
 RESISTANCE/TEMPERATURE CURVE = "G"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.04%/°C NOMINAL  
 BETA " $\beta$ " (0 TO +50°C) = 3,575°K NOMINAL  
 DISSIPATION CONSTANT = 1 mW/°C NOMINAL  
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (STILL AIR)  
 THERMAL TIME CONSTANT = 1 SECOND MAXIMUM (WELL STIRRED OIL)  
 MAXIMUM TEMPERATURE RATING = +150°C

| REV | REVISION RECORD | DATE     | APP |
|-----|-----------------|----------|-----|
| --- | ISO RELEASE     | 06/17/03 | DD  |
|     |                 |          |     |
|     |                 |          |     |

|          |             |                               |  |
|----------|-------------|-------------------------------|--|
| SCALE    | NONE        | © COPYRIGHT                   |  |
| DRAWN BY | DAN DANKERT | U.S. SENSOR CORP.             |  |
| DATE     | 08/28/96    | 714-639-1000 www.ussensor.com |  |
| REV.     | NONE        | NTC THERMISTOR                |  |
| LAYER    | 0 OF 1      | P/N LC103G2K                  |  |