



RESISTANCE @ +25°C = 10,000 Ω ± 5%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL  
 MAXIMUM TEMPERATURE RATING = +105°C

LEAD WIRES: 28 AWG, STRANDED CONDUCTOR,  
 SINGLE CONDUCTOR, PVC INSULATED

SEE MANUFACTURING SPECIFICATION (LAYER 1)

|      |                                 |                 |          |
|------|---------------------------------|-----------------|----------|
| "A"  | LEAD WIRE LENGTH WAS 3" ± 0.50" | 09/21/10        | DD       |
| NONE | RELEASE TO PRODUCTION           | 04/06/10        | DD       |
| REV  |                                 | REVISION RECORD | DATE APP |

|          |             |  |
|----------|-------------|--|
| SCALE    | NONE        | <b>U.S. SENSOR CORP.</b><br>1832 W. COLLINS AVE.<br>ORANGE, CA. 92867<br>714-639-1000 www.ussensor.com |
| DRAWN BY | DAN DANKERT |  |
| DATE     | 04/06/10    |  |
| REV.     | "A"         |  |
| LAYER    | 0 OF 2      |  |
|          |             | NTC THERMISTOR PROBE   |
|          |             | P/N USP10997   |