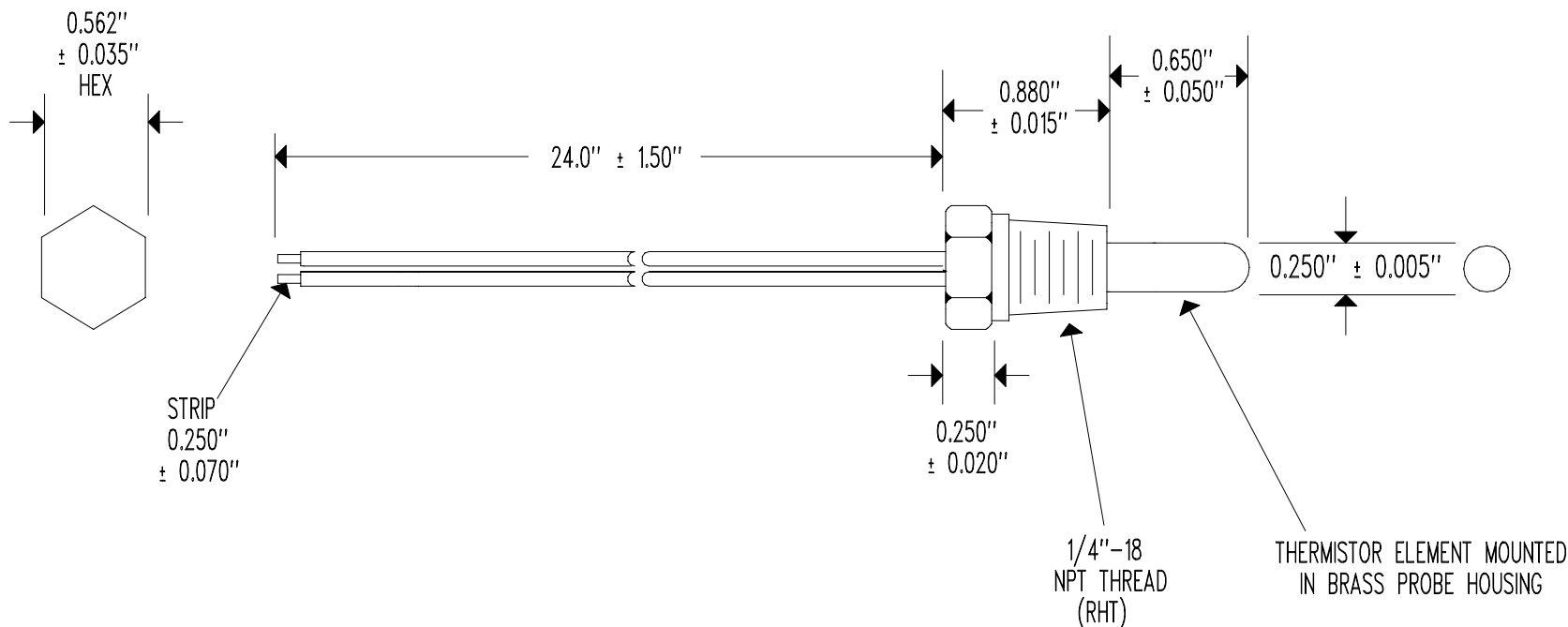




RESISTANCE @ +25°C = 10,000  $\Omega$   $\pm$  1%  
 RESISTANCE/TEMPERATURE CURVE = "J"  
 BETA " $\beta$ " (0 TO +50°C) = 3,892°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -4.4%/°C NOMINAL  
 MAXIMUM TEMPERATURE RATING = +105°C

LEAD WIRES: 26 AWG, STRANDED CONDUCTOR,  
 SINGLE CONDUCTOR, PVC INSULATED

SEE MANUFACTURING SPECIFICATION (LAYER 1)

|      |                                   |          |     |
|------|-----------------------------------|----------|-----|
| "A"  | LEAD WIRE LENGTH WAS 12" $\pm$ 1" | 09/29/10 | DD  |
| NONE | RELEASE TO PRODUCTION             | 04/02/10 | DD  |
| REV  | REVISION RECORD                   | DATE     | APP |

|          |             |                                                                                                                                         |
|----------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| SCALE    | NONE        | U.S. SENSOR CORP.<br>1832 W. COLLINS AVE.<br>ORANGE, CA. 92867<br>714-639-1000 www.ussensor.com<br>NTC THERMISTOR PROBE<br>P/N USP10978 |
| DRAWN BY | DAN DANKERT |                                                                                                                                         |
| DATE     | 04/02/10    |                                                                                                                                         |
| REV.     | "A"         |                                                                                                                                         |
| LAYER    | 0 OF 2      |                                                                                                                                         |