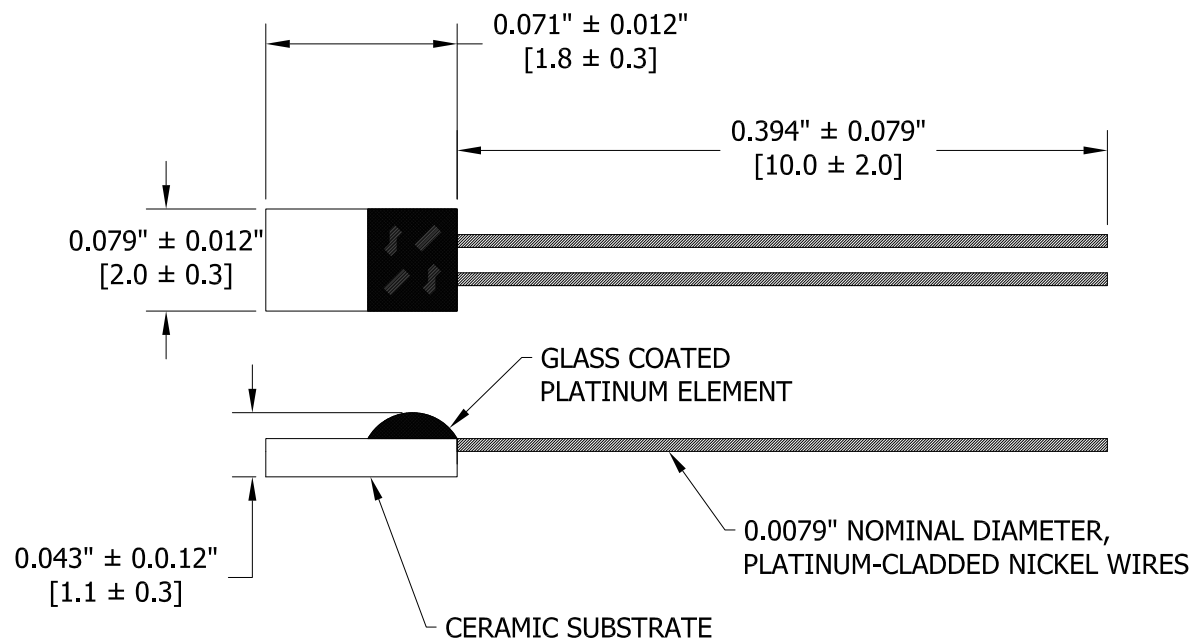


2

1

B

B



RTD ELEMENT RESISTANCE @ 0°C = 1,000  $\Omega$   $\pm$  0.06%  
 RTD ELEMENT ACCURACY @ 0°C =  $\pm$  0.15°C  
 RTD ELEMENT ACCURACY CLASS = DIN EN 60751 F 0.15 (CLASS A)  
 TCR = 3,850 ppm/°C  
 TEMPERATURE RATING = -70 TO +500°C  
 THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (2m/SEC MOVING AIR)

A

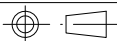
A

| REV              | DESC                         | BY | DATE       | DCR NO |
|------------------|------------------------------|----|------------|--------|
| B                | Mechanical Dimension Changed | MK | 01/06/2023 | C4768  |
| A                | Initial Release              | MW | 05/08/2019 |        |
| REVISION HISTORY |                              |    |            |        |

2



1

|                                                                                                              |  |                                                                                                                      |              |            |
|--------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------|--------------|------------|
| Project Code                                                                                                 |  |  <b>Littelfuse</b> <sup>®</sup> |              |            |
|  Third Angle Projection |  |                                                                                                                      |              |            |
| Units<br>Inch [mm]                                                                                           |  |                                                                                                                      |              |            |
| General Tolerances<br>0.X = ± 0.X<br>0.XX = ± 0.XX<br>0.XXX = ± 0.XXX                                        |  | Division<br>IBU - Temperature Sensors                                                                                |              |            |
|                                                                                                              |  | Title<br>Platinum RTD Sensor                                                                                         |              |            |
| Drawn By<br>MK                                                                                               |  | Drawing No<br>PPG102JA                                                                                               |              | Rev<br>B   |
| Date<br>01/06/2023                                                                                           |  | Size<br>A                                                                                                            | Do Not Scale | Sheet<br>1 |

TEMPLATE REVISION CONTROL DCR NO. C0688 REV AE DATE 14-1-14