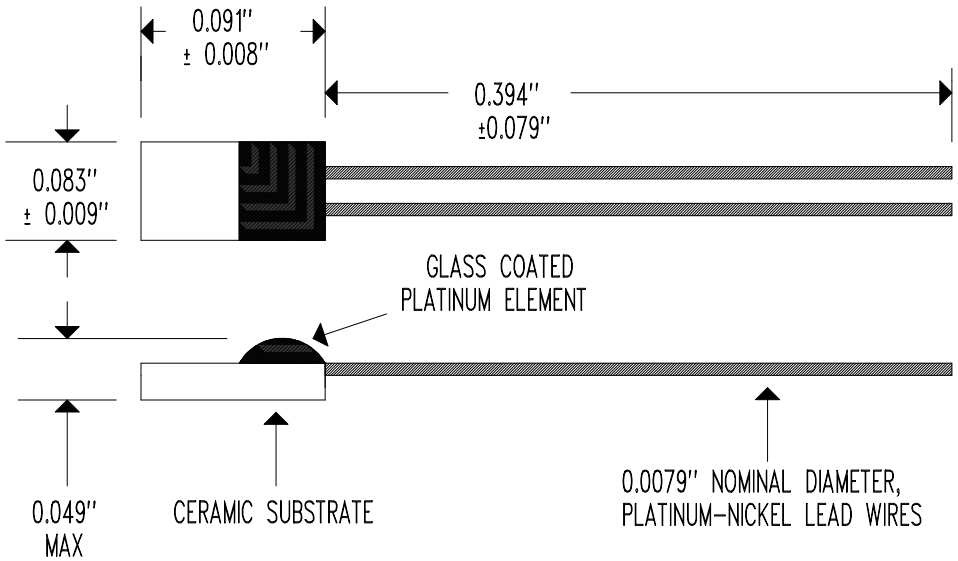


RTD ELEMENT RESISTANCE @ 0°C = 500 Ω ± 0.06%
RTD ELEMENT ACCURACY @ 0°C = ± 0.15°C
RTD ELEMENT ACCURACY CLASS = DIN EN 60751 F 0.15
TCR = 3,850 ppm/°C
TEMPERATURE RATING = -70 TO +500°C
THERMAL TIME CONSTANT = 10 SECONDS MAXIMUM (2m/SEC MOVING AIR)

SEE MANUFACTURING SPECIFICATION (LAYER 1)

| REV | REVISION RECORD | DATE | APP |
|---|---|---|---|
| | | | |
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| | | | |
| | | | |
| "A" | RELEASE TO PRODUCTION | 05/08/19 | MW |

SCALE NONE

DRAWN BY
MARCUS WEAST

DATE 05/08/19

REV. "A"

LAYER 0 OF 2

U.S. SENSOR CORP.

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PLATINUM RTD SENSOR

P/N PPG501JA