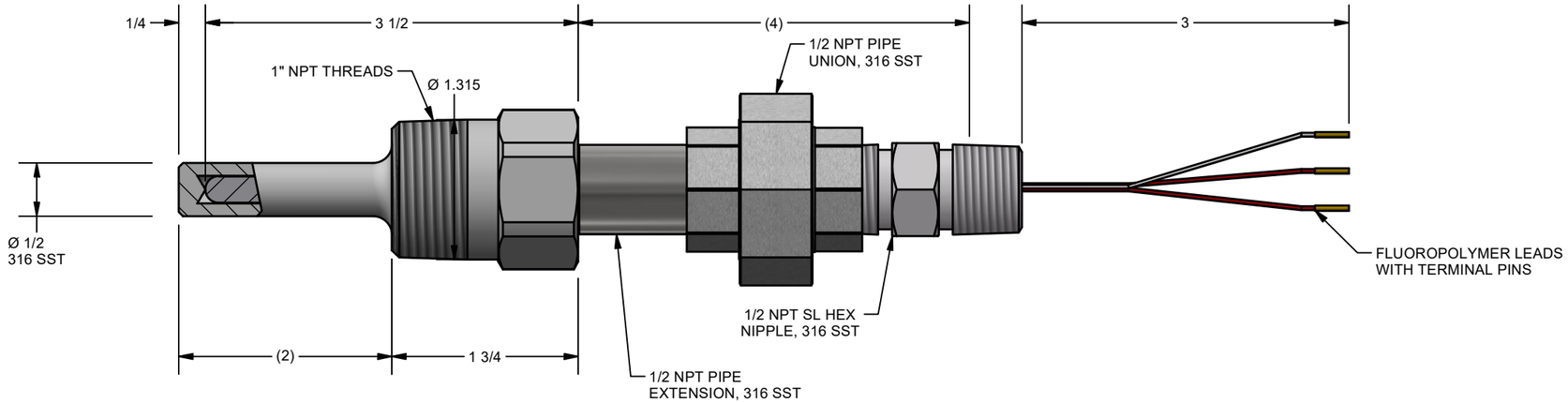




CATALOG #: R1T185H483-S4E03(1/2)08-SL-8PU422

TAGGING:

STAMPING:

- Single Element RTD
- 100 ohm Platinum
- Temperature Coefficient 0.00385 ohms per Degree C
- Tolerance Grade B
- Temperature Range -200 to 600 Degrees C
- 1/4 Inch Diameter 316 Stainless Steel Sheath
- 3 Wire
- Standard Duty Threaded (NPT) - 0.260 Bore
- 316 Stainless Steel
- 1 Inch NPT Pipe Size
- S Dimension: 3(1/2) Inches
- U Dimension: 2 Inches
- Spring-loaded Element
- 1/2 Inch NPT Stainless Steel Union/Nipple
- Extension E Length: 4 Inches
- 3 Inch Individual Leads and Terminal Pins

TOLERANCES

FRACTION DIM =
DECIMAL DIM .XX =
DECIMAL DIM .XXX =
ANGULAR DIM =

This document is PROPRIETARY to Pyromation, Inc.

FOR: PYROMATION

TITLE: SPRING LOADED SENSOR ASSEMBLY

SIZE: B

DWG. NO. & SHEET NO: 10386000213

REV.

DRAWN BY: GP03

DATE: 10/07/2022

pyromation inc
beyond measure
FORT WAYNE, INDIANA 260-484-2580