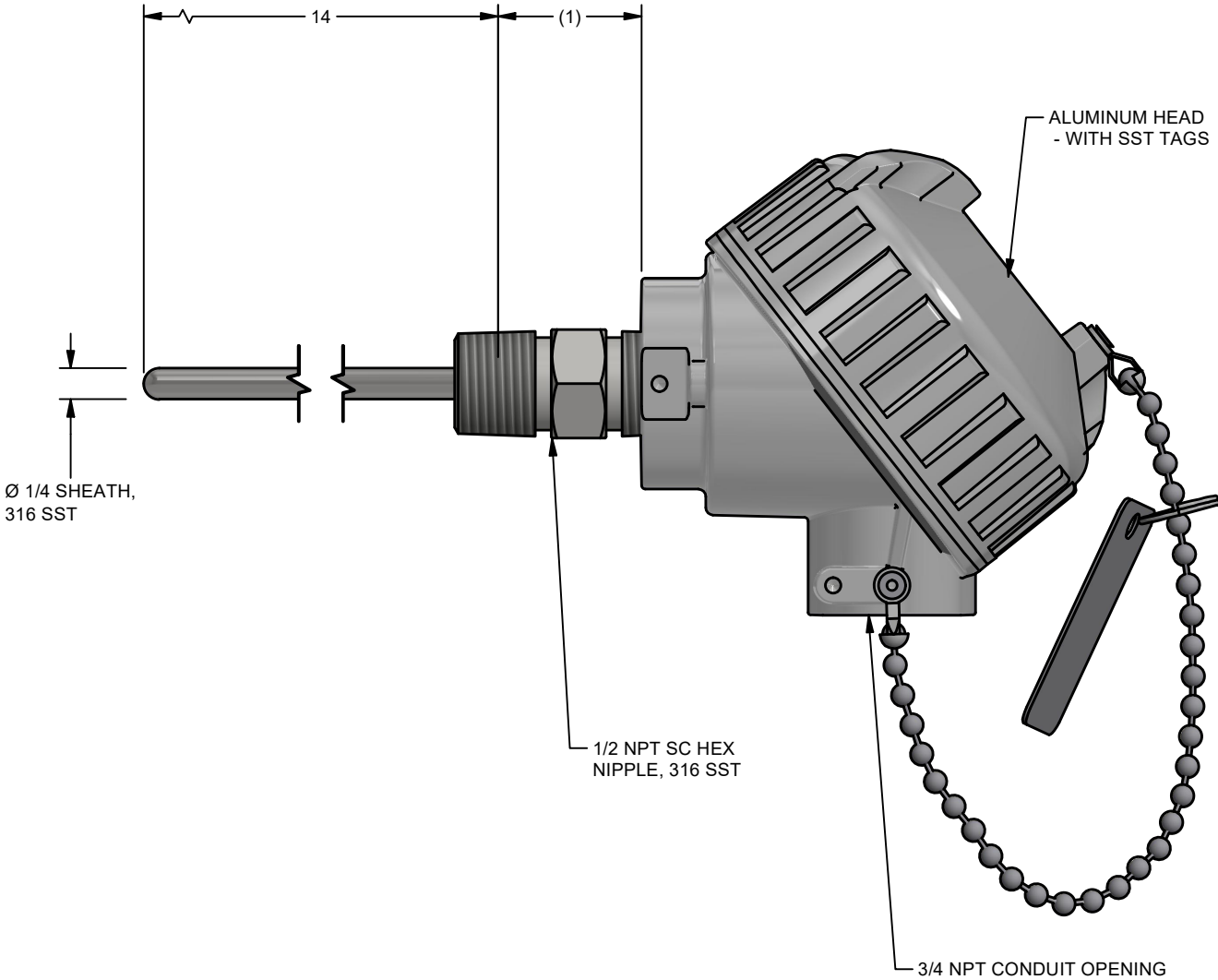


TAGGING:

STAMPING:

- Single Element RTD
- 100 ohm Platinum
- Temperature Coefficient 0.00385 ohms per Degree C
- Tolerance Class A
- Temperature Range -30 to 200 Degrees C
- 1/4 Inch Diameter 316 Stainless Steel Sheath
- 3 Wire
- Sheath Length: 14 Inches
- Self-contained Spring-loaded Element
- 1/2 Inch x 1/2 Inch NPT Stainless Steel Hex Nipple
- Aluminum Screw Cover Head - NEMA 4X Rated
- Stainless Steel Tag

CATALOG #: RAF185L483-014-SC-8HN31,I

|                                                                            |  |                                                                                                                                             |                                              |
|----------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
|                                                                            |  | FOR: PYROMATION                                                                                                                             |                                              |
|                                                                            |  | TITLE: SPRING LOADED SENSOR ASSEMBLY                                                                                                        |                                              |
|                                                                            |  | SIZE: <b>B</b>                                                                                                                              | DWG. NO. & SHEET NO: <b>10386000345</b> REV. |
| TOLERANCES                                                                 |  | DRAWN BY: GP03                                                                                                                              | DATE: 8/7/2025                               |
| FRACTION DIM =<br>DECIMAL DIM .XX =<br>DECIMAL DIM .XXX =<br>ANGULAR DIM = |  | <br>beyond measure<br>FORT WAYNE, INDIANA 260-484-2580 |                                              |
| This document is PROPRIETARY to Pyromation                                 |  |                                                                                                                                             |                                              |