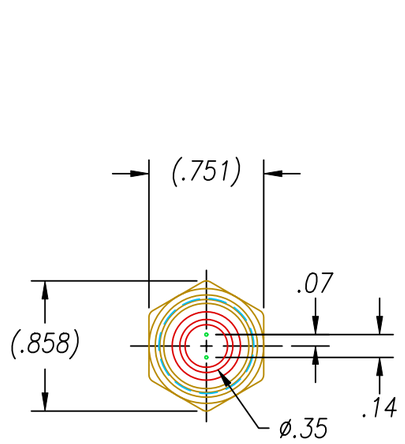

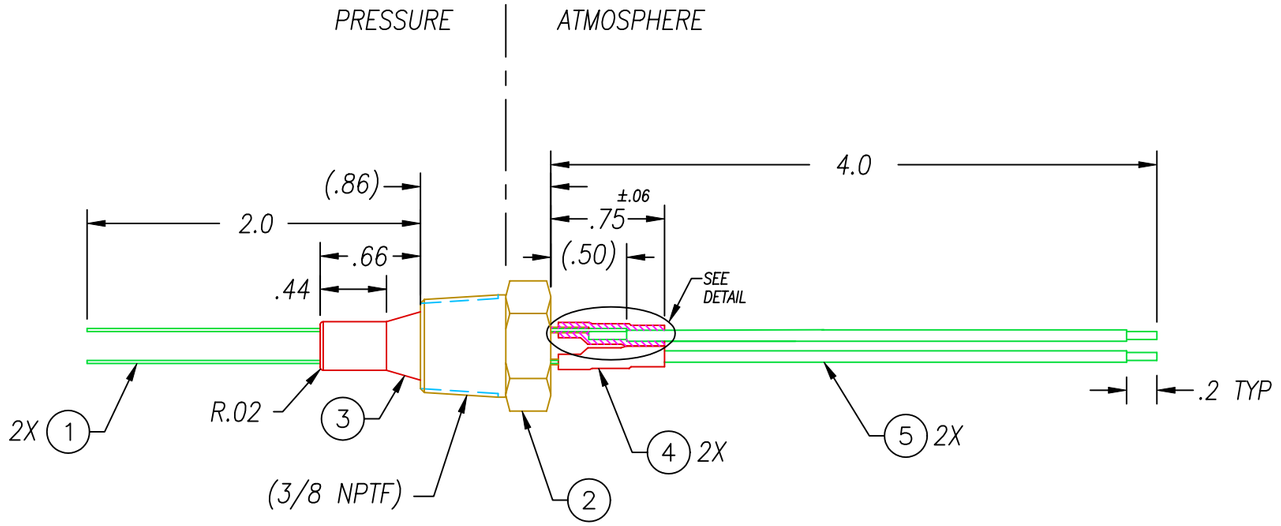

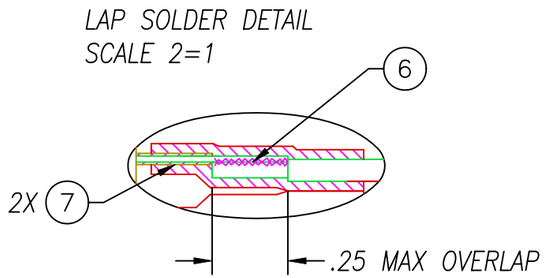

NOTES:
1. LEAK TEST: 1000 PSI, NO BUBBLES 1 MINUTE MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. OPERATING RANGE: −40°C TO +200°C.
4. PACKAGED W/TUBE OVER THREAD END & FILAMENTS.
5. FOXBORO TO BEND WIRES.
6. CONTINUITY TEST, END TO END, <0.2 OHMS.
7. THERMAL CYCLE AT OPERATING RANGE, 2 CYCLES W/1 HOUR HOLD AT TEMP, FOR QUALIFICATION ONLY.
8. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
9. ALL PARTS MUST PASS ALL TESTS.

ITEM	QTY	PART NUMBER	DESCRIPTION
7	2	STT−24−10	TUBING .022 ID TEFLON SPAGHETTI
6	A/R	SN96	SOLDER SN96
5	2	EE18 MIL BLK	WIRE 18EE MIL−W−16878/5 .015 7/#26
4	2	SMDT130−48	TUBING SHRINK .130" ID
3	A/R	PAVE−Seal 200 FR	EPOXY BLACK
2	1	1308−B	HOUSING PT6−B
1	2	NICKLE ALLOY200	ANNEALED WIRE .020 NICKEL A/200

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/−0.5
.X DECIMAL +/− 0.1 .XX DECIMAL +/− 0.02 .XXX DECIMAL +/−0.005
ANGLES +/− 1 DEG SURFACE FINISH 128 microinch RMS

PAVE technology co.
2751 Thunderhawk Court
Dayton, Ohio 45414−3445
U.S.A.
(937)890−1100
fax (937)890−5165
www.pavetechnologyco.com

DESCRIPTION: PAVE−Seal® Cable Harnesses
PT6−B−200−2−NICKEL FILIMENTS

PART NUMBER: 1307

REVISON LEVEL: H

PROJECTION