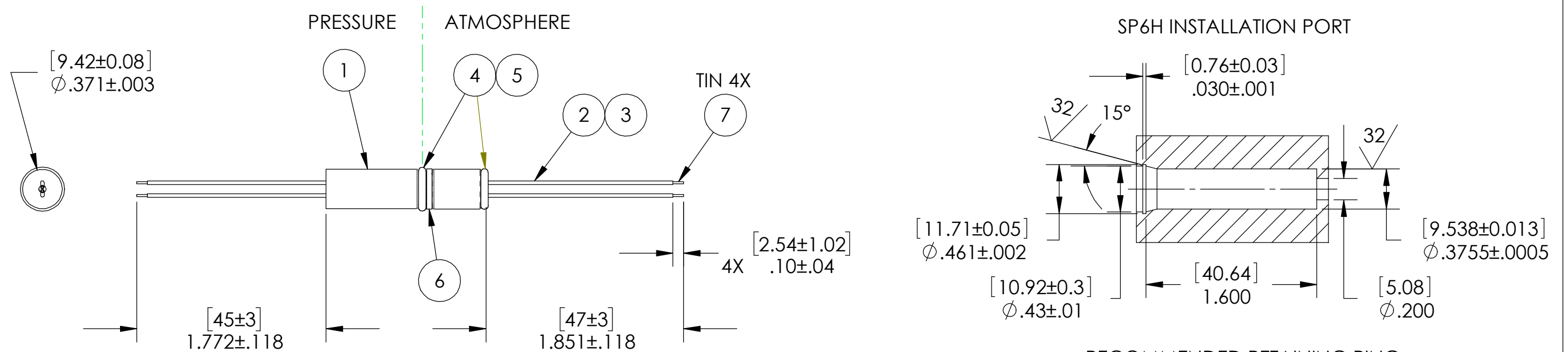
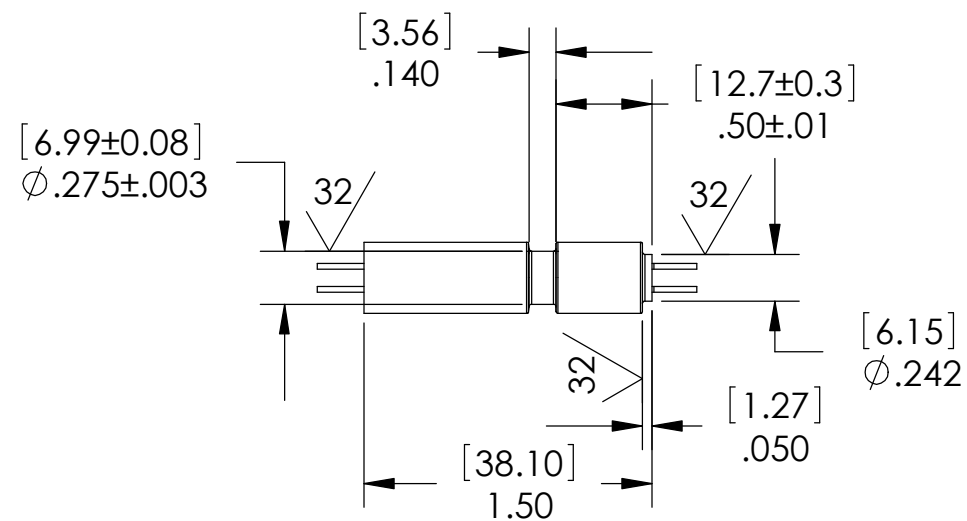


PAVE#	ITEM 4	ITEM 4 DESCRIPTION	TEMPERATURE
4843	-010 VITON BRN	O-RING -010 VITON 75	-15°C TO 180°C
4843-1	-010 VITON LT	O-RING -010 VITON 75 LOW TEMP	-40°C TO 180°C



ADDITIONAL HOUSING DETAILS
(O-RINGS & BACKUP RING REMOVED FOR CLARITY)



NOTES:

- LEAK TEST: 100% OF PARTS WILL BE TESTED TO 1,000 PSI, NO N2 BUBBLES 30 SECONDS MINIMUM. SOME PARTS MAY BE TESTED TO 10,000 PSI, NO N2 BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- CUSTOMER QUALIFICATION TEST: 24,000 PSI BURST.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 <= .5 [12.7] SEAL DIAMETER: ϕ .035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: ϕ .060 [1.5] MAX ALLOWED VOID SIZE
- REF-OPERATING TEMPERATURE RANGE SEE TABLE.
- DIMENSIONS ARE INCHES [millimeters].
- PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

7	A/R	SAC305	SOLDER
6	1	B/U RING -010	BACK UP RING -010 SINGLE TURN PER MS28774
5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
4	2	SEE TABLE	SEE TABLE
3	1	TZ26 UL WHITE	WIRE 26 TEFZEL UL10086 19/#38
2	1	TZ26 UL BLACK	WIRE 26 TEFZEL UL10086 19/#38
1	A/R	PAVE-Seal 200UL94	EPOXY BLACK HIGH TEMP
ITEM	QTY	PART NUMBER	DESCRIPTION

2751 Thunderhawk Court
Dayton, OH 45414-3445
U.S.A.
tel (937) 890-1100
fax (937) 8905165
www.pavetechnologyco.com

PAVE technology co.

DESCRIPTION
SP6H-E-200UL94-2-TZ26-44.5-46.5mm

PART NUMBER
4843

MATERIAL NOTED

REVISION LEVEL
F

PROJECTION

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