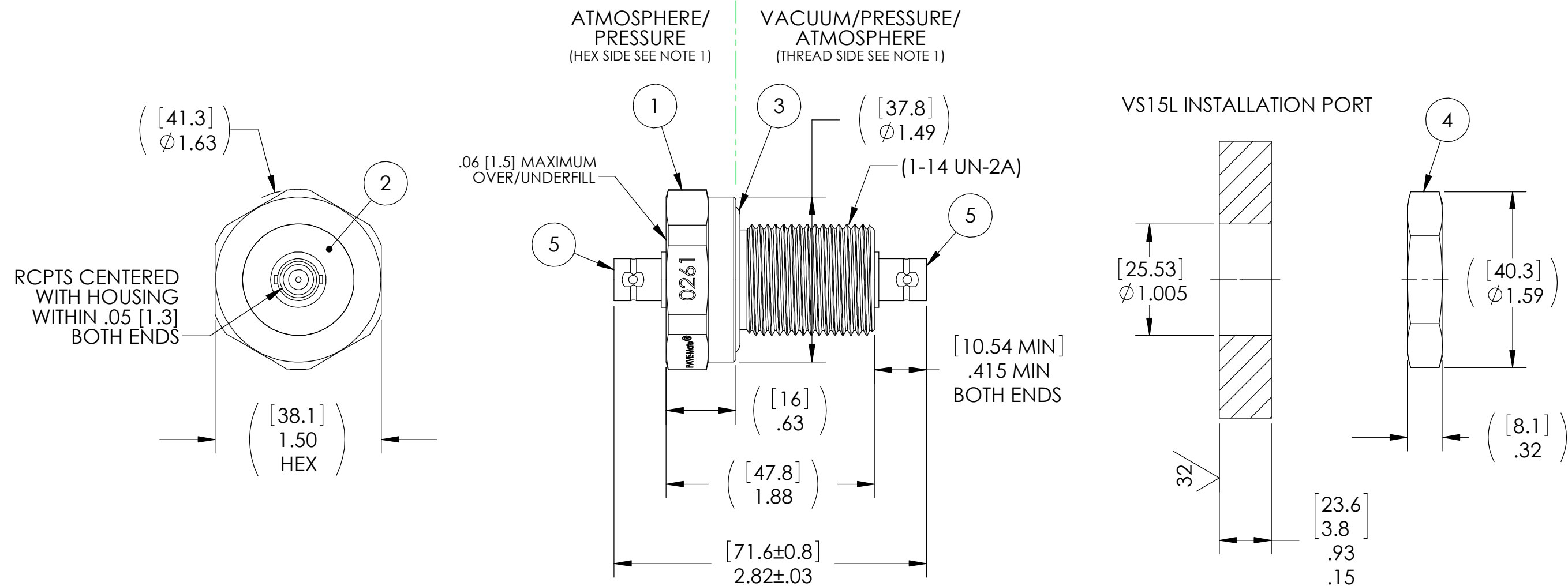




NOTES:

- PARTS ARE LEAK TESTED AS FOLLOWS:
FOR 0261 AND 0261-2 ONLY: HE LEAK TEST @1 ATM. 1X10⁻⁸ CC/SEC OR LESS.
FOR 0261-1 ONLY: 1200 PSI THREAD SIDE, NO N2 BUBBLES 30 SECONDS MINIMUM.
FOR 0261HP ONLY: 1300 PSI HEX SIDE, NO N2 BUBBLES 30 SECONDS MINIMUM.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WITH MATING CONNECTORS, CENTER CONDUCTOR TO SHIELD TO HOUSING. (SHIELD IS FLOATING)
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- CONTINUITY TEST WITH MATING CONNECTORS 1.0 Ω MAX, CENTER CONDUCTOR & SHIELD, END TO END.
- THESE PARTS ARE CLEANED IN A DEGREASER SOLVENT VAPOR THEN PACKAGED IN A LAMINAR FLOW HOOD PROVIDING AN ISO CLASS 5 (CLASS 100) ENVIRONMENT WITHIN THE WORK AREA.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
≤ .5 [12.7] SEAL DIAMETER: Ø.035 [.89] MAX ALLOWED VOID SIZE
> .5 [12.7] SEAL DIAMETER: Ø.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.

PAVE#	DESCRIPTION	ITEM 2	ITEM 3	ITEM 3 DESCRIPTION	TEMPERATURE
0261	VS15L-SS-150-1-BNC-BNC	PAVE-Seal 150	-215 VITON	O-RING -215 VITON 75	-20°C TO 125°C
0261-1	VS15L-SS-150-1-BNC-BNC	PAVE-Seal 150	-215 VITON	O-RING -215 VITON 75	-20°C TO 125°C
0261HP	VS15L-SS-150-1-BNC-BNC	PAVE-Seal 150	-215 VITON	O-RING -215 VITON 75	-20°C TO 125°C
0261-2	VS15L-SS-200-1-BNC-BNC	PAVE-Seal 200	-215 VITON LT	O-RING -215 VITON LOW-TEMP 75	-40°C TO 150°C

5	2	AMPH# 31-2221	RCPT BNC UG-1094A/U 50 OHM
4	1	0183	NUT VS15-SS
3	1	SEE TABLE	SEE TABLE
2	A/R	SEE TABLE	EPOXY BLACK
1	1	0161	HOUSING VS15L-SS
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	
		DESCRIPTION SEE TABLE	
PART NUMBER 0261		*SEE TABLE & NOTE 1	MATERIAL NOTED
REVISION LEVEL R		PROJECTION 	

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