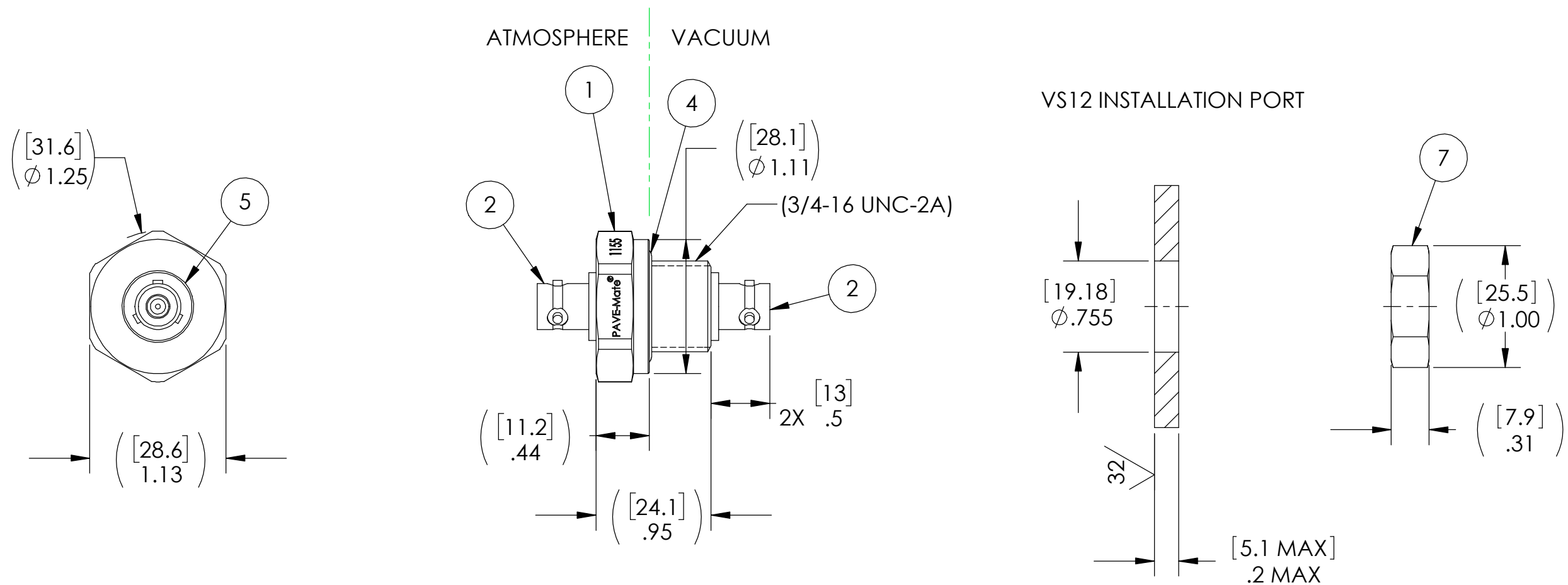


PAVE#	ITEM 4	ITEM 4 DESCRIPTION	TEMPERATURE RANGE
1155	-116 VITON	O-RING -116 VITON 75	-20°C TO 125°C
1155-1	-116 VITON LT	O-RING -116 VITON LOW-TEMP 75	-40°C TO 125°C



NOTES:

1. HE LEAK TEST @ 1 ATM. 1×10^{-6} CC/SEC OR LESS. A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM, <0.5 OHM CONTINUITY, CONDUCTOR TO INNER SHIELD, OUTER SHIELD, AND HOUSING WITH MATING CONNECTORS.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. REF-OPERATING TEMPERATURE RANGE SEE TABLE.
6. 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
7. DIMENSIONS ARE INCHES [millimeters].
8. 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.
9. ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.

5	A/R	PAVE-Seal 150	EPOXY BLACK
4	1	SEE TABLE	SEE TABLE
3	1	4034	NUT VS12-SS
2	2	BJ77	FRONT MOUNT B/H JACK TWINAX 500MHZ
1	1	1156	HOUSING VS12-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.

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Dayton, OH 45414-3445
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tel (937) 890-1100
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DESCRIPTION
VS12-SS-150-1-TWINAX/TRIAX

PART NUMBER *SEE TABLE MATERIAL NOTED

1155*

REVISION LEVEL K 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