1. LEAK TEST: PRESSURE ON ATMOSPHERE SIDE, 1000 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. BUBBLES, 2 MINUTES MINIMUM.

NOTES:
1. LEAK TEST: PRESSURE ON ATMOSPHERE SIDE, 1000 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. BUBBLES, 2 MINUTES MINIMUM.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. CABLE POSITIONING IS APPROXIMATE & VARIABLE.
6. Voids larger than 0.035 [0.89] are not acceptable.
7. OVER/UNDERFILL, NOT INCLUDING MENISCUS ON CABLE.
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. ALL PARTS MUST PASS ALL TESTS.

DIMENSIONS ARE INCHES [millimeters].

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LEVEL
PART NUMBER
DESCRIPTION
MATERIAL
REVISION

PROJECTION

DEGREE SURFACE FINISH 128 microinch RMS

1 DEGREE SURFACE FINISH 128 microinch RMS

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.

ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE:

0.5 \( \times \) X.X DECIMAL
0.1 \( \times \) X.XX DECIMAL
0.02 \( \times \) X.XXX DECIMAL
0.005

ANGLES

NOTED

VS18 THREADED INSTALLATION PORT

1 1/4-12 UNF-2A

VS18-SS-150-1-FO-96-48

2438 MIN
36 MIN
48 MIN

ATMOSPHERE
PRESSURE

06.15 MAXIMUM OVER/UNDERFILL NOT INCLUDING MENISCUS ON CABLE

PACKING MATERIAL NOT SPECIFIED.