#### VS12L INSTALLATION PORT

**Dimensions (mm):**
- [31.6] Ø1.25
- [28.6] 1.13
- [6096 min] 240 min
- [1524 min] 60 min
- [37.6] 1.48
- [11.4] .45
- [25.4] Ø1.00
- [19.18] .755
- [15.7] .62
- [5] .2
- [3] .1
- [11.4] 1.11
- [3/4 -16 UNF-2A]

**NOTES:**
1. LEAK TEST: 80 PSI, NO BUBBLES, 12.5 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY CHECK WIRE END TO END <0.5Ω.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
7. COSMETIC SURFACE VOIDS SMALLER THAN Ø0.035 [0.89] ARE ACCEPTABLE.
8. REF-OPERATING TEMPERATURE -40°C TO 125°C.
9. DIMENSIONS ARE INCHES [millimeters].
10. 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.

**Item QTY PART NUMBER DESCRIPTION**

<table>
<thead>
<tr>
<th>Item</th>
<th>Qty</th>
<th>Part Number</th>
<th>Description</th>
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<td>1</td>
<td>BLSN-SS NUT</td>
<td>NUT VS12-SS</td>
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<tr>
<td>7</td>
<td>1</td>
<td>-116 VITON LT</td>
<td>O-RING -116 VITON 75</td>
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<td>5</td>
<td>GXL20 WHT</td>
<td>WIRE 20GXL BARE COPPER 7/#28</td>
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<td>WIRE 20TZ M22759/44 .0056 19/#32</td>
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<td>A/R</td>
<td>PAVE-Seal 150</td>
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<td>1</td>
<td>TT80</td>
<td>HOUSING VS12L-SS</td>
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