NOTES:
1. HE LEAK TEST @ 1 ATM, 1X10^-7 CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOX 630 VDC 500 MEG OHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALCOHOL OR FOMBLIN VAC. 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. CABLE POSITIONING IS APPROXIMATE & VARIABLE.
7. MARK EACH CABLE WITH A UNIQUE NUMBER. USING THE SAME NUMBER ON BOTH ENDS OF EACH INDIVIDUAL CABLE. CABLES ARE NUMBERED 1 THRU 12.
8. COSMETIC SURFACE VOIDS SMALLER THAN 0.035 [0.89] ARE ACCEPTABLE.
9. REF-OPERATING TEMPERATURE -20°C TO 75°C.
10. DIMENSIONS ARE INCHES [millimeters].
11. 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.

### PART LIST

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>24</td>
<td>4381</td>
<td>BRADY WIRE MARKERS NUMBERED 1-12</td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td>4878</td>
<td>HOUSING VS44-SS</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>1233 BUTYL</td>
<td>NUT VS44-SS</td>
</tr>
<tr>
<td>3</td>
<td>12</td>
<td>713819</td>
<td>CABLE CAT6A CMR PVC JACKET PO INSULATION SOLID Cu CONDUCTORS</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>4878</td>
<td>HOUSING VS44-SS</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>VS44-SS</td>
<td>HOUSING VS44-SS</td>
</tr>
</tbody>
</table>

2751 Thunderhead Court
Dayton, OH 45414-3449
USA
Tel: (937) 890-1100
Fax: (937) 890-5165
www.pavetechnology.com