NOTES:
1. 6 IN-LBS MAXIMUM TORQUE OF SCREWS DURING INSTALLATION.
2. FINISH REQUIREMENTS ON O-RING SEALING SURFACE ONLY.
3. LEAK TEST: 100 PSI, NO BUBBLES 1.5 MINUTES MINIMUM.
4. HYPOV 20 KVDC 40mA MAXIMUM LEAKAGE CONED WIRE TO OTHER WIRES & LEAK TEST PORT. HYPOV 12 KVDC 24mA MAXIMUM LEAKAGE NON-CONED WIRES TO OTHER WIRES & LEAK TEST PORT.
5. LEAK TEST PORT USES ~151 VITON O-RING.
6. ALL TESTS ARE DONE AT ROOM TEMPERATURE.

NOTES:
7. REF- TEMPERATURE RANGE OF USE: -20 TO 75°C.
8. ALL PARTS MUST PASS ALL TESTS.
9. DIMENSIONS ARE INCHES [millimeters].

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART#</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>3</td>
<td>7</td>
<td>DEARBORN 391662</td>
<td>WIRE 16SIIL UL#3239 OD.186</td>
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<tr>
<td>2</td>
<td>8</td>
<td>YARDLEY 44045-8</td>
<td>THREADED INSERT SS 4-40 X 0.12</td>
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<tr>
<td>1</td>
<td>A/R</td>
<td>PAVE-Seal 150</td>
<td>EPOXY BLUE</td>
</tr>
</tbody>
</table>

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drawings@daveco.com

All dimensions and tolerances apply to finished part in inches. Allowable tolerances unless specified otherwise: none +/-.05 X DECIMAL +/-.01 XX DECIMAL +/-.02 XXX DECIMAL +/-.005 ANGLES +/-.1 DEG. Surface finish 128 microinch RMS.