NOTES:
1. LEAK TEST: 650 PSI, NO N2 BUBBLES (TIME PER TABLE). MINIMUM. A GREEN DOT INDICATES PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE TO HOUSING. CONTINUITY TEST SHIELDS (RESISTANCE PER TABLE) END TO END.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. COSMETIC SURFACE Voids SMALLER THAN 0.035 [0.89] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE RANGE -196°C TO 125°C.
8. DIMENSIONS ARE INCHES [millimeters].
9. 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.

<table>
<thead>
<tr>
<th>PAVE#</th>
<th>&quot;X&quot;</th>
<th>TEST DURATION (SECONDS)</th>
<th>RESISTANCE MAXIMUM (OHMS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4912</td>
<td>120</td>
<td>45</td>
<td>0.5</td>
</tr>
<tr>
<td>4912-1</td>
<td>600</td>
<td>190</td>
<td>1.0</td>
</tr>
</tbody>
</table>

ITEM QTY PART NUMBER DESCRIPTION
1 1 4939 HOUSING PTN12-SS
2 A/R PAVE-Seal 150 EPOXY BLACK

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART INCHES EXCEPT DETERMINED OTHERWISE. ALLOWABLE TOLERANCES ARE +0.035 [0.89] UNLESS SPECIFIED OTHERWISE. ALL DIMENSIONS ARE INCHES [millimeters].