NOTES:
1. HE LEAK TEST @ 1 ATM. 1X10^-6 CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYTOP 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST WITH MATING CONNECTORS: <0.5 OHMS SOCKET TO SOCKET.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. COSMETIC SURFACE Voids NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
   \[ \leq 0.5 \times 12.7 \text{ SEAL DIAMETER: } \varnothing 0.035 \times 0.89 \text{ MAX ALLOWED VOID SIZE } \]
   \[ > 0.5 \times 12.7 \text{ SEAL DIAMETER: } \varnothing 0.060 \times 1.5 \text{ MAX ALLOWED VOID SIZE } \]
7. REF-OPERATING TEMPERATURE -20°C TO 105°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>PART NUMBER</th>
<th>MATERIAL</th>
<th>PROJECT LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 A/R PAVE-Seal 150</td>
<td>- DEGREE [128] SURFACE FINISH</td>
<td>128 microinch RMS</td>
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