ALL PARTS MUST PASS ALL TESTS.

1. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
2. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES.
3. VOIDS SMALLER THAN .035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
4. DIMENSIONS ARE OVER-ALL LENGTH MEASURED AT THE CORNERS OF THE PART, NOT INCLUDING RECTANGULAR BOSS.
5. RECOMMENDED RETAINING RING TRUARC N5000-43 OR EQUAL.
6. PRESSURE ATMOSPHERE

**NOTES:**
1. LEAK TEST: 5,000 PSI, NO 1/2 BUBBLES 30 SECONDS MINIMUM.
2. HYDROTHERMAL TESTING: 500 MEG OHMS MINIMUM 0.01 SECOND MINIMUM.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES. VOIDS SMALLER THAN .035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSIONS ARE OVER-ALL LENGTH MEASURED AT THE CORNERS OF THE PART, NOT INCLUDING RECTANGULAR BOSS.
8. REF-PAIRS ARE DEFLASHED ON PARTING LINE +.005 [0.13] MAXIMUM.
9. REF-OPERATING TEMPERATURE RANGE -20°C TO 155°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.

<table>
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<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>1</td>
<td>A/R</td>
<td>PAVE-Seal 200UL94</td>
<td>EPOXY BLACK</td>
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<tr>
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<td>1</td>
<td>T22 BLACK</td>
<td>WIRE 22T2M 2775/44A .006 19/#34</td>
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<tr>
<td>3</td>
<td>1</td>
<td>T22 RED 19</td>
<td>WIRE 22T2M 2775/44A .006 19/#34</td>
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<td>1</td>
<td>O-RING -010 VITON 75</td>
<td>LUBRICANT O-RING BARUM-BASED</td>
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<td>5</td>
<td>A/R</td>
<td>PARKER O-LUBE</td>
<td>BACK UP RING -010 SINGLE TURN PER MS28774</td>
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<tr>
<td>6</td>
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<td>B/U RING -010</td>
<td>EPOXY SEAL 200UL94-2-T22-10-10</td>
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