NOTES:
1. LEAK TEST: PRESSURE AND MINIMUM DURATION PER TABLE. NO BUBBLES. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYDRO 300 VDC 100 MG 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN ø0.035 [ø0.09] ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. DIMENSION IS OVERALL LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
7. REF-PARTS ARE DELASHER ON PARTING LINE +0.005 [0.13] MAXIMUM.
8. DIMENSIONS ARE INCHES [millimeters].
9. REF-OPERATING TEMPERATURE RANGE: -20 TO 125° C.
10. 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>PRESSURE</th>
<th>DURATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1575</td>
<td>80 PSI</td>
<td>30 SECONDS</td>
</tr>
<tr>
<td>1575-1</td>
<td>450 PSI</td>
<td>30 SECONDS</td>
</tr>
</tbody>
</table>

8 1 PARKER O-LUBE LUBRICANT O-RING BARIUM-BASED
7 1 -016 VITON O-RING -016 VITON 75
6 1 TZZ10 WHITE WIRE TZZ10 MIL-W-22759/16-10-9
5 1 TZZ10 RED WIRE TZZ10 MIL-W-22759/16-10-2
4 1 TZZ10 GREEN WIRE TZZ10 MIL-W-22759/16-10-5
3 1 TZZ10 BLACK WIRE TZZ10 MIL-W-22759/16-10-0
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 0130 HOUSING SPF12-E

ITEM QTY PART# DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES. ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
X DECIMAL +/- 0.1  XX DECIMAL +/- 0.02  XXX DECIMAL +/- 0.005
ANGLES +/- 1 DEG. SURFACE FINISH 128 microinch RING

SPF12 INSTALLATION PORT

RECOMMENDED RETAINING RING TRUARC #5100-75 OR EQUAL