NOTES:
1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTE MINIMUM.
2. HYPOT 630 VDC 500 MEG OHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES. COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -20°C TO 125°C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE $+0.005$ [0.13] MAXIMUM.
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>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>1374M</td>
<td>HOUSING SP11M-E</td>
</tr>
<tr>
<td>2</td>
<td>A/R</td>
<td>PAVE-Seal 150</td>
<td>EPOXY BLACK</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>271R1060A</td>
<td>4 WIRE TERMINATED ASSEMBLY, 14 AWG ETFE TFFZL, TIN PLATED COPPER, 1 EACH COLOR LEAD: BLACK, WHITE, GREEN, RED</td>
</tr>
<tr>
<td>5</td>
<td>A/R</td>
<td>PARKER O-LUBE</td>
<td>LUBRICANT O-RING BARIUM-BASED</td>
</tr>
</tbody>
</table>

ITEM LIST:

- PARKER O-LUBE
- LUBRICANT O-RING BARIUM-BASED
- -015 VITON
- O-RING -015 VITON 75
- 271R1060A
- 4 WIRE TERMINATED ASSEMBLY, 14 AWG ETFE TFFZL, TIN PLATED COPPER, 1 EACH COLOR LEAD: BLACK, WHITE, GREEN, RED
- 1374M
- HOUSING SP11M-E