1. LEAK TEST: 80 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN \(0.035\) \([0.09]\) ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. WIRE POSITIONS ARE APPROXIMATE & VARIABLE.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. (PARTS ARE DEFLASHED ON PARTING LINE +0.005 \([0.13]\) MAXIMUM.)
9. DIMENSIONS ARE INCHES [MILLIMETERS].
10. REF-OPERATING TEMPERATURE RANGE -20 TO 80°C.

**NOTES:**
- Wires to exit & overfill to be within \(+0.34\) \([8.64]\) both sides wire spacing. Not required this size maximum over/underfill \(0.05\) \([1.56]\) not including meniscus on wires.
- Pressure side of housing.
- Installation port.

**ITEM** | **QTY** | **PART NUMBER** | **DESCRIPTION**
--- | --- | --- | ---
5 | 2 | -012 NITRILE O-RING -012 N602-70 | O-RING
4 | 1 | PC26 BLACK WIRE 26PVC UL1007 .016 7/#34 | WIRE 26PVC
3 | 1 | PC26 RED WIRE 26PVC UL1007 .016 7/#34 | WIRE 26PVC
2 | A/R | PARKER O-LUBE LUBRICANT O-RING BARIUM-BASED | LUBRICANT
1 | A/R | PAVE-Seal 150 EPOXY BLACK | EPoxy Black