NOTES:
1. LEAK TEST: 300 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. HYPOT 630 VDC, 500 MΩ MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE & SHIELD.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES. VOIDS SMALLER THAN \( \Phi 0.035 \) \([.89]\) 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 +.005 \([.13]\) MAXIMUM.
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.

ITEM | QTY | PART NUMBER | DESCRIPTION
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5 | A/R | PARKER O-LUBE | LUBRICANT O-RING BARIUM-BASED
4 | 2 | -012 FLURO | O-RING -012 FLUOROSILICONE 70
3 | 1 | 7912204A | CABLE 11/C #24 AWG 4/TP #20 AWG TP OVERALL BRAIDED SHIELD W/ GROUND WIRE
2 | A/R | PAVE-Seal 150 | EPOXY BLACK
1 | 1 | 1226M | HOUSING SP8M-E