ITEM | QTY | PART NUMBER | DESCRIPTION
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12 | A/R | PARKER O-LUBE LUBRICANT O-RING BARIUM-BASED | 11
2 | -012 BUNA O-RING -012 BUNA | 75
10 | E24 YELLOW WIRE 24E MIL-W-16878/4 7/#32 | 9
8 | E24 VIOLET WIRE 24E MIL-W-16878/4 7/#32 | 1
7 | E24 ORANGE WIRE 24E MIL-W-16878/4 7/#32 | 7
6 | E24 GREEN WIRE 24E MIL-W-16878/4 7/#32 | 1
6 | E24 BLACK WIRE 24E MIL-W-16878/4 7/#32 | 3
2 | A/R | PAVE-Seal 150 EPOXY BLACK | 2
1 | 1226A HOUSING SP8A-E | 1

NOTES:
1. LEAK TEST: 1000 PSI, NO N2 BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS 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 & COLOR POSITIONS ARE VARIABLE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
   - ≤ .5 [12.7] SEAL DIAMETER: 0.035 [0.89] MAX ALLOWED VOID SIZE
   - > .5 [12.7] SEAL DIAMETER: 0.060 [1.5] MAX ALLOWED VOID SIZE
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE RANGE -20 °C TO 125 °C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] 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.