



NOTES:

1. LEAK TEST: 1000 PSI N2, NO BUBBLES 30 SECONDS MINIMUM.
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 & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø.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].

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|-------------|------------|--------------------|------------------------------------|
| 6 | A/R | SUPER O-LUBE | LUBRICANT O-RING SILICONE BASED |
| 5 | 2 | -015 VITON | O-RING -015 VITON 75 |
| 4 | 2 | E16 RED | WIRE 16E MIL-W-16878/4 .010 19/#29 |
| 3 | 2 | E16 BLACK | WIRE 16E MIL-W-16878/4 .010 19/#29 |
| 2 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 1 | 1 | 1374M | HOUSING SP11M-E |
| ITEM | QTY | PART NUMBER | DESCRIPTION |

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|---|-------------------|
| DESCRIPTION SP11M-E-150-4-TE16-24-24 | |
| PART NUMBER 3482 | MATERIAL NOTED |
| REVISION LEVEL - | PROJECTION ☉ ◻ |

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
 X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
 ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS