



NOTES:

1. LEAK TEST: 1000 PSI ON VACUUM SIDE, NO BUBBLES 30 SECONDS MINIMUM.
2. QUALIFICATION ONLY: HE LEAK TEST VACUUM 10×10^{-7} CC/SEC OR LESS.
3. HYPOT 1000 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE & SHIELD.
4. CONTINUITY TEST <.5 Ohms SHIELD END TO SHIELD END.
5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
6. ALL PARTS MUST PASS ALL TESTS.
7. CABLE POSITIONING IS APPROXIMATE & VARIABLE.
8. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
9. OPERATING TEMPERATURE -20 °C TO 150 °C.
10. DIMENSIONS ARE INCHES [millimeters].

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|-------------|------------|--------------------|--|
| 4 | A/R | SUPER O-LUBE | LUBRICANT O-RING SILICONE BASED |
| 3 | 2 | -015 VITON | O-RING -015 VITON 75 BROWN |
| 2 | 1 | N27-38T-250-2 | CABLE 10/C #26AWG 19/38 STRANDS TINNED COPPER STRAND TINNED COPPER |
| 1 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| ITEM | QTY | PART NUMBER | DESCRIPTION |

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DESCRIPTION
 SP11LX-E-150-10-S26S-256-30

PART NUMBER
3400

MATERIAL NOTED

REVISION LEVEL
 G

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