NOTES:
1. LEAK TEST: 315 PSI, NO BUBBLES 1 MINUTE minimum. PARTS TESTED WITHOUT SCREWS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOST 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.
7. DIMENSION IS OVER-LENGTH EXCLUDING OVERFILL OF HOUSING. REF-OPERATING TEMPERATURE RANGE -40°C TO 125°C. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 (.13) MAXIMUM.
8. ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE $X.X$ DECIMAL
$X.XX$ DECIMAL $X.XXX$ DECIMAL

ITEM QTY PART NUMBER DESCRIPTION
6 A/R PARKER O-LUBE LUBRICANT O-RING BARUM BASED
5 2 018 VITON LT O-RING -018 VITON LOW-TEMP 75
4 1 GXL12 BLUE WIRE 12GXL BARE COPPER 19/#25
3 1 GXL12 BLK WIRE 12GXL BARE COPPER 19/#25
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 3402 HOUSING SPF14 EPOXY

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SPF14-E-150-2-GXL12-39-16

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART INCHES [MILLIMETERS]
ALLOWABLE TOLERANCES LESS THAN 1% OF ONE INTERMEDIATE UNIT; TOLERANCES LESS THAN .001 (.01 MM) APPLY TO ASSEMBLED PART.