NOTES:
1. LEAK TEST: 80 PSI NITROGEN, NO BUBBLES 3 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MO 0.01 SEC MINIMUM, WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. WIRE POSITIONS MAY VARY.
7. NO VOIDS LARGER THAN #0.035 ARE ACCEPTABLE.
8. USES TRUARC 5100–75 RETAINING RING, NOT INCLUDED.

ITEM | QTY | PART# | DESCRIPTION
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15 | 20/72" | EE18 BLACK | WIRE 18EE MIL-W-16878/5 .015
14 | A/R | PARKER O-LUBE | LUBRICANT O-RING BARIUM BASED
13 | 1 | 016 BUNA | O-RING 016 BUNA 75
12 | 72" | EE24 GRAY | WIRE 24EE MIL-W-16878/5.014 7
11 | 72" | EE24 ORG 7STRO | WIRE 24EE MIL-W-16878/5.014 7
10 | 72" | EE24 GRN 7STRO | WIRE 24EE MIL-W-16878/5.014 7
9 | 72" | EE24 BROWN 7STRO | WIRE 24EE MIL-W-16878/5.014 7
8 | 72" | EE24 BLK 7STR | WIRE 24EE MIL-W-16878/5.014 7
7 | 72" | EE24 WHT 7STRO | WIRE 24EE MIL-W-16878/5.014 7
6 | 72" | EE24 YLW 7STRO | WIRE 24EE MIL-W-16878/5.014 7
5 | 72" | EE24 VIOLET | WIRE 24EE MIL-W-16878/5.014 7
4 | 72" | EE24 RED 7STRO | WIRE 24EE MIL-W-16878/5.014 7
3 | 72" | EE24 BLU 7STR | WIRE 24EE MIL-W-16878/5.014 7
2 | A/R | PAVE-Seal 150 | EPOXY BLACK
1 | 1 | 0130 | HOUSING SPF12-E

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.05
X DECIMAL +/- 0.1 XX DECIMAL +/- 0.02 XXX DECIMAL +/- 0.005
ANGLES +/- 1 DEG SURFACE FINISH 125 MICROINCH RMS

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