NOTES:
1. LEAK TEST: 80 PSI, NO BUBBLES 2 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, WIRE TO WIRE.
3. HYPOT 15KVDC 30 MICROAMPS MAXIMUM ITEM 6 TO ITEMS 4 & 5.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
7. NO VOIDS LARGER THAN %0.035 ARE ACCEPTABLE.
8. REF- USE WITH TRUARC #N5000-75 RETAINING RING.
9. WIRE POSITIONS MAY VARY.

ITEM  QTY  PART #  DESCRIPTION
6  49"  1679611  WHITE  CABLE TEFLON, WIRE .180 DIA FEP
5  49"  EE22  MIL WHITE  WIRE 22EE MIL-W-16878/5 .014 7/#30
4  49"  EE18 BLACK  WIRE 18EE MIL-W-16878/5 .014 7/#26
3  A/R  SUPER O-LUBE  LUBRICANT O-RING SILICONE-BASED PARKER
2  1  -016 VITON  O-RING -016 VITON 75
1  1  0130  HOUSING SPF12-E

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