NOTES:
1. LEAK TEST: 80 PSI NITROGEN, NO BUBBLES 1 MINUTE MINIMUM.
2. HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND SHIELD.
3. SHIELD & WIRE CONTINUITY <0.5OHM END TO END.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY.
7. DIMENSIONS ARE INCHES [MILLIMETERS].
8. WIRE COLOR POSITIONS ARE APPROXIMATE & VARIABLE.
9. REF - OPERATING TEMPERATURE RANGE: -20 TO 125°C.

SEE NOTE 8

ITEM QTY PARTNUMBER DESCRIPTION
9 1 TEF 4/C #22 CABLE BELDEN 83349 TEF JKT+SHD
8 1 EE18 MIL VIOLET WIRE 18EE MIL-W-16878/5 .015 7/#26
7 1 EE18 MIL GRAY WIRE 18EE MIL-W-16878/5 .015 7/#26
6 1 EE16 RED WIRE 16EE MIL-W-16878/5 .015 19/#29
5 1 EE16 BLACK WIRE 16EE MIL-W-16878/5 .015 19/#29
4 A/R PARKER O-LUBE LUBRICANT O-RING BASED
3 1 -016 BUNA O-RING -016 BUNA 75
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 0130 HOUSING SPF12

SPF12 INSTALLATION PORT

RECOMMENDED RETAINING RING
TRUARC #5100-75 OR EQUAL