NOTES:
1. LEAK TEST: 80 PSI, NO BUBBLES 3 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MEG OHMS 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 & VARIABLE.
6. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES. COSMETIC SURFACE VOIDS SMALLER THAN \( \phi 0.035 \) [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -20° C TO 125° C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 MAXIMUM.
10. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.
11. DIMENSIONS ARE INCHES [millimeters].

ITEM | QTY | PART NUMBER | DESCRIPTION
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23 | 3 | TFCP-015 | T/C 3 MIL PFA WALL
22 | 1 | PC26 B8505W/YEL | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
21 | 1 | PC26 B8505W/VIO | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
20 | 1 | PC26 B8505W/RED | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
19 | 1 | PC26 B8505W/ORG | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
18 | 1 | PC26 B8505W/BRN | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
17 | 1 | PC26 B8505W/BLU | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
16 | 1 | PC26 B8505W/BLK | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
15 | 1 | PC26 B8505W/WHIT | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
14 | 1 | PC26 B8505W/YELL | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
13 | 1 | PC26 B8505W/RED | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
12 | 1 | PC26 B8505W/ORG | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
11 | 1 | PC26 B8505W/BRN | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
10 | 1 | PC26 B8505W/GRN | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
9 | 1 | PC26 B8505W/GRN | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
8 | 1 | PC26 B8505W/GRN | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
7 | 1 | PC26 B8505W/BLUE | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
6 | 1 | PC26 B8505W/BLK | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
5 | 1 | PC26 B8505W/RED | WIRE 26 PVC MIL-W-16878/1 TYPE B .010
4 | A/R | PARKER O-LUBE LUBRICANT O-RING BARIUM-BASED
3 | 1 | 016 BUNA O-RING -016 BUNA 75
2 | A/R | PAVE-Seal150 EPOXY BLACK
1 | 1 | 0130 HOUSING SPF12-E

ATMOSPHERE

PRESSURE

SPF12 INSTALLATION PORT

RECOMMENDED RETAINING RING TRUARC #5100-75 OR EQUAL