



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 1 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST CUP TO WIRE END: <0.5 OHM.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. VOIDS SMALLER THAN $\phi 0.035$ ARE ACCEPTABLE.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -20°C TO 125°C.
9. DIMENSIONS ARE INCHES [MILLIMETERS].

| | | | |
|-------------|------------|--------------------|--------------------------------------|
| 7 | A/R | PARKER O-LUBE | O-RING LUBRICANT BARIUM BASED |
| 6 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 5 | 1 | -905 BUNA | O-RING -905 BUNA 75 |
| 4 | 2 | AMP #66569 | CONTACT #18-22 SOLDER CUP GOLD PLATE |
| 3 | 1 | ET20 VIOLET | WIRE ET20 MIL-W-16878/6 .006 7S |
| 2 | 1 | ET20 WHITE | WIRE ET20 MIL-W-16878/6 .006 7S |
| 1 | 1 | 2074 | HOUSING SO8-SS |
| ITEM | QTY | PART NUMBER | DESCRIPTION |

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

PAVE technology co.

2751 Thunderhawk Court
 Dayton, OH 45414-3445
 U.S.A.
 tel (937) 890-1100
 fax (937) 8905165
 www.pavetechnologyco.com

DESCRIPTION
 SO8-SS-150-2-TE20-10-SC

PART NUMBER
3133

MATERIAL NOTED

REVISION LEVEL
 C

PROJECTION