NOTES:
1. LEAK TEST: 80 PSI, NO BUBBLES 15 SECONDS MINIMUM.
2. HYPOX 630 VDC 2000 MEGAOHMS MINIMUM .01 SECOND 
   MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST 2 milliohms MAXIMUM WIRE END TO 
   WIRE END.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL 
   ON BOTH SIDES OF HOUSING.
7. VOIDS SMALLER THAN .035 (.89) ARE ACCEPTABLE.
8. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
9. DIMENSIONS ARE INCHES (millimeters).

_ITEM QTY PART NUMBER DESCRIPTION
3 3 EE10 BLACK WIRE 10EE MIL-W-16878/5 .017 37/#26
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 3297 HOUSING PT12-SS

PRESSURE
ATMOSPHERE

WIRES TO EXIT WITHIN 
(3/4 NPT)

0.5  X.X DECIMAL
0.1  X.XX DECIMAL
0.02  X.XXX DECIMAL
0.005

ANGLES

26.37 1

0.06 (1.5) MAXIMUM OVER/UNDERFILL AND 
SPACING CONTROL NOT REQUIRED BOTH SIDES

[28.7] (1.13)

[33.1] (1.30)

2.0  [5] TYP

[102] 4 MINIMUM

[29.85] (1.18)

SEE NOTE 6