NOTES:
1. LEAK TEST: 2800 PSI, NO N2 BUBBLES 60 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THIS TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. COSMETIC SURFACE VOIDS SMALLER THAN Ø0.035 (0.89) ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE -53°C TO 121°C.
8. DIMENSIONS ARE INCHES [millimeters].
9. 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.

ITEM QTY PART NUMBER DESCRIPTION
3 28 TZ16 BLACK WIRE TEFZEL #16 M22759/43-16-0
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 2148 HOUSING PT20-5S

30.2 1.19
[5] .2 TYP

.06 [1.5] MAXIMUM OVER/UNDERFILL, NOT INCLUDING MENISCUS ON WIRES BOTH SIDES

[1651 MIN] 65 MIN

[1651 MIN] 65 MIN

[50.8] 0.200

[44.5] 1.75

(1-1/4" NPT)

ATMOSPHERE PRESSURE