NOTES:

1. LEAK TEST: 170 PSI, NO BUBBLES 7.5 MINUTES MINIMUM. A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.

2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO HOUSING. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.

3. ALL PARTS MUST PASS ALL TESTS.

4. WIRE POSITIONING IS APPROXIMATE & VARIABLE, WIRE IS NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
   - \( \leq 0.5 \) [12.7] SEAL DIAMETER: 0.035 [0.89] MAX ALLOWED VOID SIZE
   - > 0.5 [12.7] SEAL DIAMETER: 0.060 [1.5] MAX ALLOWED VOID SIZE

5. REF-OPERATING TEMPERATURE -20 °C TO 105 °C.

6. DIMENSIONS ARE INCHES [millimeters].

7. 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.