NOTES:
1. LEAK TEST: 300 PSI, NO BUBBLES 1 MINUTE MINIMUM PER SEAL, EACH SEAL TESTED INDIVIDUALLY. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYDROTHERM 630 VDC 500 MEG OMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND SHIELD.
3. OPTICAL CONTINUITY CHECK WITH RED LASER.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
7. NO COSMETIC SURFACE Voids ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE Voids SMALLER THAN Ø 0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
8. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
9. REF-OPERATING TEMPERATURE -20°C TO 125°C.
10. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.
11. DIMENSIONS ARE INCHES [millimeters].
12. 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.