NOTES:
1. LEAK TEST: 1500 PSI, NO BUBBLES 5 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC, 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING. CONTINUITY TEST SHIELDS: < 1.0 OHM END TO END.
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 RANGE -20°C TO 150°C.
8. IF INSTALLED BY WELDING, EPOXY TEMPERATURE MUST NOT EXCEED 150°C DURING WELDING / THERMAL SHOCK.
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
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3 | 6 | TEF 2/C #18 TSP | CABLE 2/C 18TE TWISTPAIR+SHIELD
2 | A/R | PAVE-Seal 200FR | EPOXY BLACK HI-TEMP FLAME-RESISTANT
1 | 1 | 1739 | HOUSING PTW20L-SS 304L

All dimensions and tolerances apply to finished part inches. Allowable tolerances unless specified otherwise ±0.1. Dimensions in [millimeters].