NOTES:
1. LEAK TEST: 415 PSI, NO N2 BUBBLES 30 SECONDS 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 TO SHIELDS.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS ARE VARIABLE. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
   <= .5 [12.7] SEAL DIAMETER: ø .035 [.89] MAX ALLOWED VOID SIZE
   > .5 [12.7] SEAL DIAMETER: ø .060 [1.5] MAX ALLOWED VOID SIZE
7. OPERATING TEMPERATURE RANGE SEE TABLE.
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
5 1 A/R PAVE-SEal 200 EPOXY BLACK
4 1 TZZ10 WHITE WIRE TZZ10 MIL-W-22759/16-10
3 1 TZZ10 RED WIRE TZZ10 MIL-W-22759/16-10
2 1 TZZ10 BLACK WIRE TZZ10 MIL-W-22759/16-10
1 1 0073 HOUSING PTN12-SS
1 1 PTN12-SS-200-3-TEE10-18-18

PAVE# TEMPERATURE RANGE
3559 -20° C TO 150° C
3559-1 -54° C TO 121° C