NOTES:
1. LEAK TEST: 3000 PSI, NO BUBBLES 2 MINUTES MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. HYPOP 630 VDC, 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
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 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. REF-OPERATING TEMPERATURE RANGE -20°C TO 150°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
13 A/R PARKER O-LUBE LUBRICANT O-RING BARUM-BASED
12 1 -024 TEFLON RING-024 TEFLON BACKUP SINGLE
11 2 -024 VITON O-RING-024 VITON 75
10 8 TT24 CABLE T/C TYPE #24 TEFLON
  9 4 E24 YELLOW WIRE 24E MIL-W-16878/4 7/#32
  8 4 E24 WHITE WIRE 24E MIL-W-16878/4 7/#32
  7 4 E24 RED WIRE 24E MIL-W-16878/4 7/#32
  6 4 E24 ORANGE WIRE 24E MIL-W-16878/4 7/#32
  5 4 E24 GREEN WIRE 24E MIL-W-16878/4 7/#32
  4 4 E24 BROWN WIRE 24E MIL-W-16878/4 7/#32
  3 4 E24 BLUE WIRE 24E MIL-W-16878/4 7/#32
  2 4 E24 BLACK WIRE 24E MIL-W-16878/4 7/#32
  1 4 E24 BLACK WIRE 24E MIL-W-16878/4 7/#32

1 A/R PAVE-Seal 200 EPOXY BLACK

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