NOTES:
1. HE LEAK TEST VACUUM 10x10^-7 CC/S OR LESS.
2. HYPOT 630 VDC 500/7 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE. WIRE COLOR POSITIONS MAY VARY.
6. NO VOID ARE ALLOWED ON O-RING SEALING SURFACES. VEIDS SMALLER THAN Ø .035 [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ALL OTHER SURFACES.
8. OPERATING TEMPERATURE RANGE -20°C TO 155°C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE .001 [.03] MAXIMUM.
10. DIMENSIONS ARE INCHES [millimeters].
11. PAVE-SEAL CAN BE A BIO DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

Wires to exit within .184 [4.67] both sides, spacing control not required this side.

LEVEL

ITEM  QTY  PART NUMBER  DESCRIPTION
10  A/R  SUPER O-LUBE  LUBRICANT O-RING SILICONE-BASED
9   1  -010 VITON  O-RING -010 VITON 75
8   1  E28 WHITE  WIRE 28E MIL-W-16878/4 .010 7/#36
7   1  E28 RED  WIRE 28E MIL-W-16878/4 .010 7/#36
6   1  E28 ORANGE  WIRE 28E MIL-W-16878/4 .010 7/#36
5   1  E28 GREEN  WIRE 28E MIL-W-16878/4 .010 7/#36
4   1  E28 BLUE  WIRE 28E MIL-W-16878/4 .010 7/#36
3   1  E28 BLACK  WIRE 28E MIL-W-16878/4 .010 7/#36
2  A/R  PAVE-Seal 200  EPOXY BLACK HIGH TEMP
1  1  0168  HOUSING SP6-E