NOTES:
1. HE LEAK TEST @ 1ATM 10X10^-8 CC/SEC OR LESS.
2. HYPOT 630 VDC 500 MEG OHMS MINIMUM 0.01 SEC OND 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. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES. COSMETIC SURFACE VOIDS SMALLER THAN ±0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
8. REF-OPERATING TEMPERATURE -20°C TO 125°C.
9. REF-PARTS ARE DEFLASHED ON PARTING LINE ±0.005 [0.13] MAXIMUM.
10. 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
12 A/R FOMBLIN YVAC 3 LUBRICANT FOMBLIN GREASE
11 1 -012 VITON O-RING -012 VITON 75
10 1 E24 RED WIRE 24E MIL-W-16878/4 7/#32
9 1 E24 GREEN WIRE 24E MIL-W-16878/4 7/#32
8 1 E24 BLUE WIRE 24E MIL-W-16878/4 7/#32
7 1 E24 YELLOW WIRE 24E MIL-W-16878/4 7/#32
6 1 E24 VIOLET WIRE 24E MIL-W-16878/4 7/#32
5 1 E24 ORANGE WIRE 24E MIL-W-16878/4 7/#32
4 1 E24 BLACK WIRE 24E MIL-W-16878/4 7/#32
3 1 E24 WHITE WIRE 24E MIL-W-16878/4 7/#32
2 A/R PAVE-Seal 150 EPOXY BLACK
1 1 12265 HOUSING SP8S-E