NOTES:
1. HE LEAK TEST @ 1 ATM. 1X10^-8 CC/SEC OR LESS. 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.
3. ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. WIRE POSITIONING IS APPROXIMATE & COLOR POSITIONS ARE VARIABLE. WIREs ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
7. MINIMUM WIRE QUANTITY 50 REQUIRED, 54 WIRES MAXIMUM.
8. EACH WIRE WILL BE MARKED WITH A UNIQUE NUMBER [1-50]. USING THE SAME NUMBER ON BOTH ENDS OF THE SAME WIRE. SPARE WIRES WILL NOT BE MARKED.
9. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
10. REF-OPERATING TEMPERATURE -20°C TO 125°C.
11. DIMENSIONS ARE INCHES [millimeters].
12. 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
-----|-----|-------------|-------------
1    | 1   | VS26-SS     | HOUSING VS26-SS
2    | A/R| PAVE-Seal 150 | EPOXY BLACK
3    | 9   | TZ18 BLK /16 | WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30
4    | 9   | TZ18 BLUE /16 | WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30
5    | 9   | TZ18 BRN /16 | WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30
6    | 9   | TZ18 ORANGE /16 | WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30
7    | 9   | TZ18 RED /16 | WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30
8    | 9   | TZ18 VIO /16 | WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30
9    | 100 | - | BRADY WIRE MARKERS NUMBERED 1-50
10   | 1   | .226 VITON | O-RING .226 VITON 75
11   | 1   | O185 | NUT VS26-SS

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