

- 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. CABLE POSITIONING IS APPROXIMATE & VARIABLE
- 7. MARK EACH CABLE UNIQUELY ON BOTH ENDS PER SEQUENCE ON PURCHASE ORDER: (D301 THRU D320) OR (D401 THRU D420).
- 8. COSMETIC SURFACE VOIDS SMALLER THÁN Ø0.035 [0.89] ARE ACCEPTABLE.
- 9. REF-OPERATING TEMPERATURE -20 °C TO 75 °C.
- 10. DIMENSIONS ARE INCHES [millimeters].
- 11. PAVE-SEAL CAN BE A BI-DÎRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

1	1	4878	HOUSING VS44-SS	PART NUMBER 4862	REVISION PROJECTION O	
2	A/R	PAVE-Seal 150	EPOXY BLACK	VS44-SS-150-20-M4724-240-240		
3	20	M4724	CABLE 4/C #16 PVC INSULATION OVERALL FOIL SHIELD & #16 DRAIN PVC JACKET	www.pavetechnologyco.com DESCRIPTION		
4	1	-233 BUTYL	O-RING -233 BUTYL 70	PAVE Leding	<u> </u>	U.S.A. tel (937) 890-1100 fax (937) 8905165
5	1	4381	NUT VS44-SS	6 0		2751 Thunderhawk Court Dayton, OH 45414-3445
6	A/R	BRADY WIRE MARKERS	SEE NOTE 7			

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
ANGIFS +1 DEGREE SURFACE FINISH 128 microinch RMS