

- DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE TO SHIELDS AND HOUSING.
- CONTINUTIY TEST SHIELDS < 0.5 OHM END TO END.
- ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER: <= .5 [12.7] SEAL DIAMETER: \emptyset .035 [.89] MAX ALLOWED VOID SIZE > .5 [12.7] SEAL DIAMETER: \emptyset .060 [1.5] MAX ALLOWED VOID SIZE
- REF-OPERATING TEMPERATURE RANGE -20 °C TO 125 °C.
- 10. DIMENSIONS ARE INCHES [millimeters].
- 11. 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.

5	1	0183	NUT VS15-SS			
4	1	-215 VITON	O-RING -215 VITON 75	PAVE techno	Moom ao	2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A.
3	3	RG178	WIRE COAX M17/93 FEP/TFE 7#38 SPCS		<u> </u>	tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com
2	A/R	PAVE-Seal 150	EPOXY BLACK	DESCRIPTION VS15-SS-150-3-RG178-24-24		
1	1	0159	HOUSING VS15-SS	PART NUMBER MATERIAL NOTED		
ITEM	QTY	PART NUMBER	DESCRIPTION	5736	REVISION A	PROJECTION O

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