

## **NOTES:**

- 1. HE LEAK TEST @1 ATM. 1X10^-6 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 & VARIABLE.
- 7. COSMETIC SURFACE VOIDS SMALLER THAN  $\emptyset$ 0.035 [0.89] ARE ACCEPTABLE.
- 8. DIMENSIONS ARE INCHES [millimeters].
- 9. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
- 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.

				4994	REVISION LEVEL _	PROJECTION (O)	
				PART NUMBER	MATERIAL NOTED	1	
ITEM	QTY	PART NUMBER	DESCRIPTION	V515L-55-150-	www.pavetechnologyco.com 0-9P-KG20-48-48		
1	1	0161	HOUSING VS15L-SS	DESCRIPTION			
2	A/R	PAVE-Seal 150	EPOXY BLACK	PAVE LEGIM	PAVE technology co.		
3	9	KG20	CABLE T/C TYPE K 20AWG GLASS		<u> </u>	2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A.	
4	1	-215 VITON	O-RING -215 VITON 75				
5	1	0183	NUT VS15-SS				

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 ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS