

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.
- 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. REF-OPERATING TEMPERATURE -20°C TO 125°C.
- 9. DIMENSIONS ARE INCHES [millimeters].
- 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.

5	1	0894	NUT VS8-SS			
4	1	-112 VITON	O-RING -112 VITON 75			2751 Thunderhawk Court Dayton, OH 45414-3445
3	1	KK-K-20-25	WIRE THERMOCOUPLE #20 KAPTON INSULATED	PAVE leding	Joon 60.	U.S.A. tel (937) 890-1100
2	A/R	PAVE-Seal 150	EPOXY BLACK	O	- Уц _и -	fax (937) 8905165 www.pavetechnologyco.com
1	1	0892	HOUSING VS8-SS	DESCRIPTION	VV00 10 100	
ITEM	QTY	PART NUMBER	DESCRIPTION	VS8-SS-150-1P-KK20-12-100		
					MATERIAL NOTED	
				4816	REVISION LEVEL -	PROJECTION (O)

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 SUBFACE FINISH 128 microine RMS