

## NOTES:

- HE LEAK TEST @ 1 ATM. 1X10^-7 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 TO SHIELD AND HOUSING.
- CONTINUITY TEST SHIELD < 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. 6.
- CABLE POSITIONING IS APPROXIMATE & VARIABLE.
- COSMETIC SURFACE VOIDS SMALLER THAN  $\emptyset$  0.035 [0.89] ARE ACCEPTABLE.
- REF-OPERATING TEMPERATURE RANGE -20°C TO 125°C.
- 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.

ITEM	QTY	PART NUMBER	DESCRIPTION	4094	REVISION LEVEL -	PROJECTION (O)	
1	1	0161	HOUSING VS15L-SS	PART NUMBER 4894	MATERIAL NOTED		
2	A/R	PAVE-Seal 150	EPOXY BLACK	VS15L-SS-150-1-TWINAX24-264-72			
3	1	540-1161-000	CABLE FLEXIBLE TWINAX 24 AWG 100 OHM	DESCRIPTION	www.pavetechhologyco.com		
4	1	-215 VITON	O-RING -215 VITON 75	***************************************	<u>logil to:</u>	U.S.A. tel (937) 890-1100 fax (937) 8905165	
5	1	0183	NUT VS15-SS			2751 Thunderhawk Court Dayton, OH 45414-3445	