

## NOTES:

- 1. HE LEAK TEST @ 1 ATM. 1X10^-6 CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- 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.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- 7. COSMETIC SURFACE VOIDS SMALLER THAN  $\emptyset$ 0.035 [0.89] ARE ACCEPTABLE.
- 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.

ITEM	QTY	PART NUMBER	DESCRIPTION	5095	REVISION LEVEL _	
1	1	0161	HOUSING VS15L-SS	PART NUMBER	MATERIAL NOTED	
2	1	PAVE-Seal 150	EPOXY BLACK	VS15L-SS-150-6	P-CXT24-12-1	2
3	6	CXT24	CABLE T/C TYPE CX 24 AWG PFA TEFLON	DESCRIPTION .		fax
4	1	-215 VITON	O-RING -215 VITON 75	PAVE leding	ച്ചിതിരും	U.S tel
5	1	0183	NUT VS15-SS			27: Do

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