

- 1. HE LEAK TEST @ 1 ATM. 1X10^-7 CC/SEC OR LESS. LEAK TEST IS PERFORMED USING A G-275 VITON GASKET, A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- 3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 4. ALL PARTS MUST PASS ALL TESTS.
- 5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- 6. 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
- 7. DIMENSIONS ARE INCHES [millimeters].
- 8. REF-OPERATING TEMPERATURE RANGE -20 °C TO 125 °C.
- 9. 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.

PAVE#	ITEM 3	ITEM 3 DESCRIPTION		
4900	TT24	CABLE T/C TYPE T 24AWG TEFLON		
4900-1	TT24 SLE	CABLE T/C TYPE T #24 TEF SPECIAL LIMITS OF ERROR		

ITEM	QTY	PART NUMBER	DESCRIPTION	4900*	REVISION B	PROJECTION O	
1	1	5610	HOUSING CF275-SS	PART NUMBER *SEE TABLE	MATERIAL NOTED		
2	A/R	PAVE-Seal 150	EPOXY BLACK	CF275-SS-150-1	275-SS-150-16P-TT24-96-48		
3	16	SEE TABLE	SEE TABLE	DESCRIPTION		www.pavetechnologyco.com	
4	1	GASKET G-275 C	GASKET COPPER	PAVE leding	10011 to .	tel (937) 890-1100 fax (937) 8905165	
						U.S.A.	

2751 Thunderhawk Court

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES. ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ± 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