

NOTES:

- LEAK TEST: NO BUBBLES, PRESSURE AND MINIMUM TIME PER TABLE. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THIS
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
 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 REF-OPERATING TEMPERATURE -53 °C TO 121 °C.

- DIMENSIONS ARE INCHES [millimeters].
 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.

PART NUMBER	PRESSURE TEST	TEST DURATION
4935	2800 PSI	60 MINUTES
4935-1	80 PSI	5.5 MINUTES

ITEM	QTY	PART NUMBER	DESCRIPTION	4935	REVISION E	PROJECTION 🔘	
1	1	2148	HOUSING PT20-SS	AO2 F	MATERIAL NOTED		
2	A/R	PAVE-Seal 150	EPOXY BLACK	PT20-SS-150-28	PT20-SS-150-28-TZ16-65-65		
3	28	TZ16 BLACK	WIRE TEFZEL #16 M22759/43-16-0	DESCRIPTION	www.pavetechnologyco.com		
				PAVE tedino	<u></u>	U.S.A. tel (937) 890-1100 fax (937) 8905165	

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