

- DOT INDICATES THE PART HAS PASSED THE TEST.
- 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.
- 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 RANGE -20 °C TO 125 °C.
- DIMENSIONS ARE INCHES [millimeters].
- 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.

2 A/F 1 1 ITEM QT	3583	EPOXY BLACK HOUSING NW40-SS DESCRIPTION	fax (937) 8905165 www.pavetechnologyco.com DESCRIPTION NW 40-SS-150-8P-TT20-1M-1M PART NUMBER MATERIAL NOTED
1 1	3583	HOUSING NW40-SS	fax (937) 8905165 www.pavetechnologyco.com
2 A/F			fax (937) 8905165 www.pavetechnologyco.com
2 A/F	1 AVL-3601 130	EPOXY BLACK	fax (937) 8905165
2 A/F	. I A V L-3EUI 13U	EPOXY BLACK	
	PAVE-Seal 150		PAVE ledinology (O. tel (937) 890-1100
3 8	TT20	CABLE T/C TYPE T #20 TEFLON FEP	2751 Thunderhawk Court Dayton, OH 45414-3445

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