

- 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. 5.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- 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.
- 10. 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.

3	24	KT24	CABLE T/C TYPE K 24AWG TEFLON			2751 Thunderhawk Court Dayton, OH 45414-3445
2	A/R	PAVE-Seal 150	EPOXY BLACK	PAVE techno) jogil	U.S.A. tel (937) 890-1100 fax (937) 8905165
1	1	3583	HOUSING NW40-SS	DESCRIPTION		www.pavetechnologyco.com
ITEM	QTY	PART NUMBER	DESCRIPTION	NW40-SS-150-24P-KT24-48-108		
					MATERIAL NOTED	
				5760	REVISION LEVEL _	PROJECTION O

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