

## **NOTES:**

- DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
- 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.
- 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 90 °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.

3	3	THHN 10 BLACK	WIRE 10THHN BLACK STRANDED			2751 Thunderhawk Court Dayton, OH 45414-3445
2	A/R	PAVE-Seal 150	EPOXY BLACK	PAVE techno	ગુરુના જુ.	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-150-3-THHN10-120-120		
				PART NUMBER	MATERIAL NOTED	
				5428	REVISION LEVEL _	PROJECTION ()

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