



NOTES:

1. HE LEAK TEST VACUUM 10×10^{-7} CC/SEC OR LESS.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST WITH MATING CONNECTORS $< .5$ Ohms.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. REF-OPERATING TEMPERATURE -20°C TO 125°C .
8. REF-PARTS ARE DEFLASHED ON PARTING LINE $+0.005$ MAXIMUM IN O-RING GROOVES.
9. ASSEMBLY TO BE USED WITH PAVE PT-1008.
10. DIMENSIONS ARE INCHES [millimeters].

7	A/R	PAVE-Seal 150	EPOXY BLACK
6	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE BASED
5	2	-117 VITON	O-RING -117 VITON 75
4	1	RR 5100-100-HST	RETAINING RING EXTERNAL 1.00 SS
3	1	PT-1018	RING SPRING ANTI-WITHDRAWAL 304 SS
2	1	3275	RCPT 3#12 SOC GOLD PLATED CONTACTS
1	1	3276	RCPT 3#12 PIN GOLD PLATED CONTACTS
ITEM	QTY	PART NUMBER	DESCRIPTION

		2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com	
DESCRIPTION			
PUSHTHRU ASSY 5015 3#12			
PART NUMBER	MATERIAL	NOTED	
PT-1061	REVISION LEVEL	D	
		PROJECTION	

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