

## **NOTES:**

- LEAK TEST: 2400 PSI, NO BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT ON THE PRESSURE SIDE INDICATES THE PART HAS PASSED THE TEST.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- 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 DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON
- PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE -34 °C TO 121 °C.
- REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.
- 10. DIMENSIONS ARE INCHES [millimeters].11. 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.

ITEM	QTY	PART NUMBER	DESCRIPTION	5362	REVISION LEVEL _	PROJECTION O
1	1	1374L	HOUSING SP11L-E		MATERIAL NOTED	
2	A/R	PAVE-Seal 150	EPOXY BLACK	SP11L-E-150-4-TZ18-50-50CM		
3	4	TZ18 BLK /16	WIRE 18 TEFZEL MIL-W-22759/16-18 19/#30	DESCRIPTION	ı.	fax (937) 8905165 www.pavetechnologyco.com
4	2	-015 N674-70	O-RING -015 NBR 70	PAVE Leding		U.S.A. tel (937) 890-1100
5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED			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 ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005 ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS