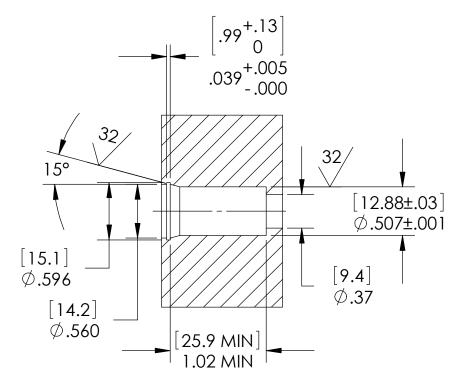


SP8L INSTALLATION PORT



RECOMMENDED RETAINING RING TRUARC #5000-56 OR EQUAL

NOTES:

- 1. LEAK TEST: 80 PSI, NO BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
- 3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- 5. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- 6. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN

 ∅ 0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
- Ø 0.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
 DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
- 8. REF-OPERATING TEMPERATURE RANGE -20°C TO 125°C.
- 9. REF-PARTS ARE DEFLASHED ON PARTING LINE +0.005 [0.13] MAXIMUM.
- 10. DIMENSIONS ARE INCHES [millimeters].
- 11. 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.

'	A/R	PAVE-Seal 150	EPOXY BLACK	DESC
1				
2	1	TZ16 RD	WIRE 16 TEFZEL MIL-W-22759/16 19/#29	
3	1	TZ16 BK	WIRE 16 TEFZEL MIL-W-22759/16 19/#29	
4	2	-012 VITON	O-RING -012 VITON 75	
5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED	

PAVE tednology (co.

2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165

www.pavetechnologyco.com

DESCRIPTION SP8L-E-150-2-TZ16-290-150mm

PART NUMBER 2624

MATERIAL NOTED

REVISION H PROJECTION

O

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