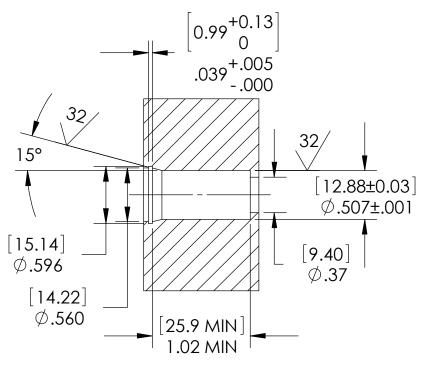


SP8L INSTALLATION PORT



RECOMMENDED RETAINING RING TRUARC #5000-56 OR EQUAL

- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- FIBER 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
- 7. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE RANGE -20°C TO 70°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-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED				
4	2	-012 VITON	O DINC 012 VITON 75	PAVE lechnolo		2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A.	
3	1	001U31-A9405-29	CABLE TIGHT-BUFFERED FIBER OPTIC CLEAR CURVE SINGLE MODE			tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com	
2	A/R	PAVE-Seal 150	EPOXY BLACK	SP8L-E-150-1-S	SP8L-E-150-1-SMFO-2000-2000mm		
1	1	1226L	HOUSING SP8L-E	PART NUMBER	MATERIAL NOTED		
ITEM	QTY	PART NUMBER	DESCRIPTION	5339	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 $\pm 0.1\,$ X.XX DECIMAL $\pm 0.02\,$ X.XXX DECIMAL $\pm 0.005\,$ ANGLES $\pm 1\,$ DEGREE SURFACE FINISH 128 microinch RMS