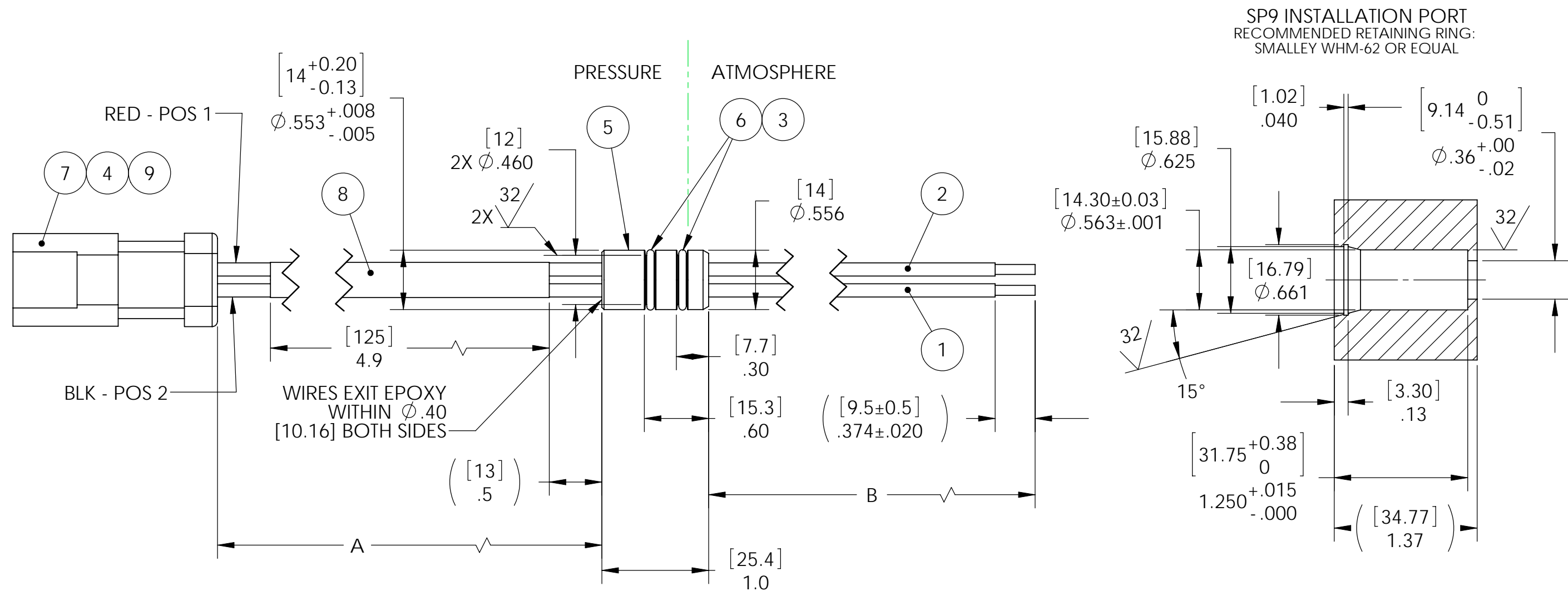


PAVE PART#	DESCRIPTION	A	B
3528	SP9-E-200UL94-2-TZ12-6-5	6[152] MIN NO TERMINATION	4.5[114] MIN NO TERMINATION
3528-1	SP9-E-200UL94-2-TZ12-6T-5T	5.91[150] MIN	4.41[112] MIN NO TERMINATION



NOTES:

- 3528 IS WITHOUT TERMINATIONS & TUBING, SEE TABLE.
- LEAK TEST: 200 PSI, NO BUBBLES 30 SECONDS MINIMUM.
- HYPOT TEST 630 VDC 500 MEGOHMS .01s MINIMUM WIRE TO WIRE.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN  $\phi 0.035$  [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
- REF-OPERATING TEMPERATURE -40°C TO 155°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.

9	1	WP-2P	LOCK WEDGE
8	1	1ACFGGRC-2	TUBING ACRYLIC MIL-I-3190/3 UNIVERSAL
7	1	DTP04-2P-E003	RCPT 2PIN WITH END CAP DTP SERIES
6	2	-013 VITON LT	O-RING -013 VITON LOW TEMP 75
5	A/R	PAVE-Seal 200UL94	EPOXY BLACK
4	2	0460-204-12141	CONTACT #12 CRIMP DEUTSCH
3	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
2	1	TZ12 RED NICKEL	WIRE 12 TEFLON NICKEL PLATED STRANDED
1	1	TZ12 BLK NICKEL	WIRE 12 TEFLON NICKEL PLATED STRANDED
ITEM	QTY	PART NUMBER	DESCRIPTION

**PAVE technology co.**  
2751 Thunderhawk Court  
Dayton, OH 45414-3445  
U.S.A.  
tel (937) 890-1100  
fax (937) 8905165  
www.pavetechnologyco.com

DESCRIPTION  
SP9-E-200-2-TZ12-\*-\* \* SEE TABLE

PART NUMBER  
**3528**

MATERIAL NOTED

REVISION LEVEL  
J

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