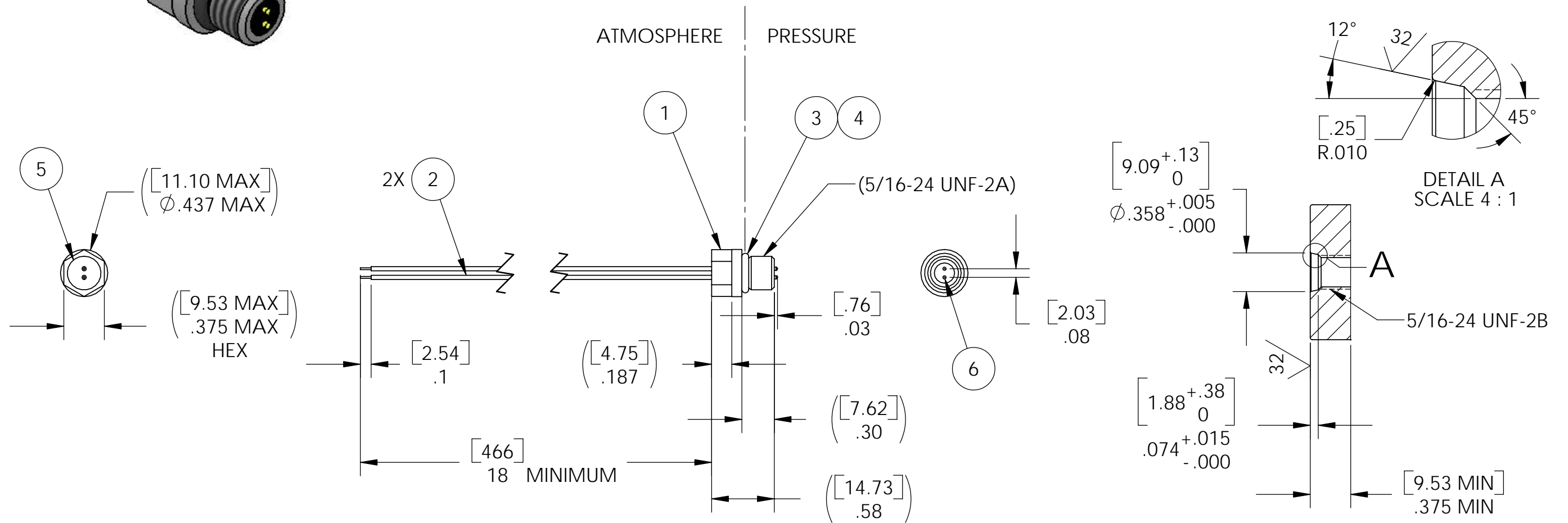


SO5 INSTALLATION PORT



NOTES:

1. LEAK TEST: 2500 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS LARGER THAN  $\phi$ .035 [.89] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
8. DIMENSIONS ARE INCHES [millimeters].

6	2	M39029/58-360	CONTACT #22D PIN
5	A/R	PAVE-Seal 150	EPOXY BLACK
4	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
3	1	3-902 BUNA	O-RING 3-902 BUNA 75
2	2	E26 BLK 1 STRD	WIRE 26E MIL-W-16878 SOLID CONDUCTOR
1	1	3278	HOUSING SO5-SS
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  
SO5-SS-150-2-TE26-18-.02

PART NUMBER  
**3272**

REVISION LEVEL  
**B**

PROJECTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.  
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE  $\pm$ 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