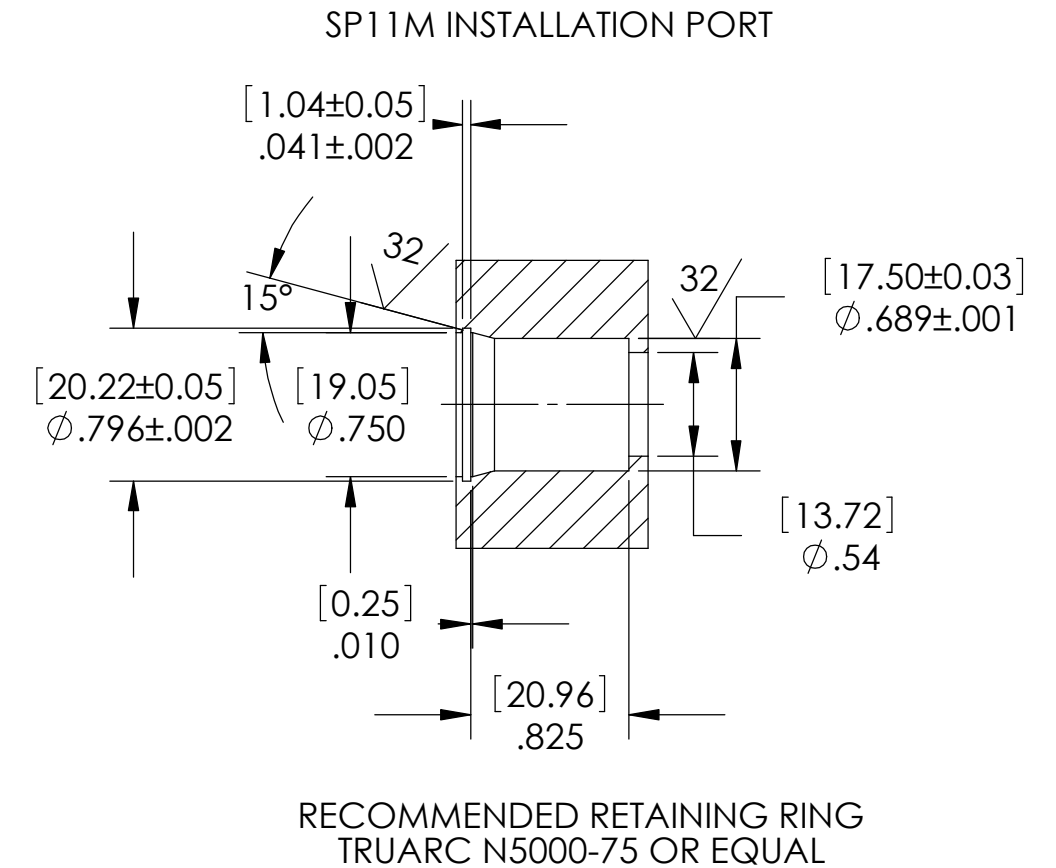
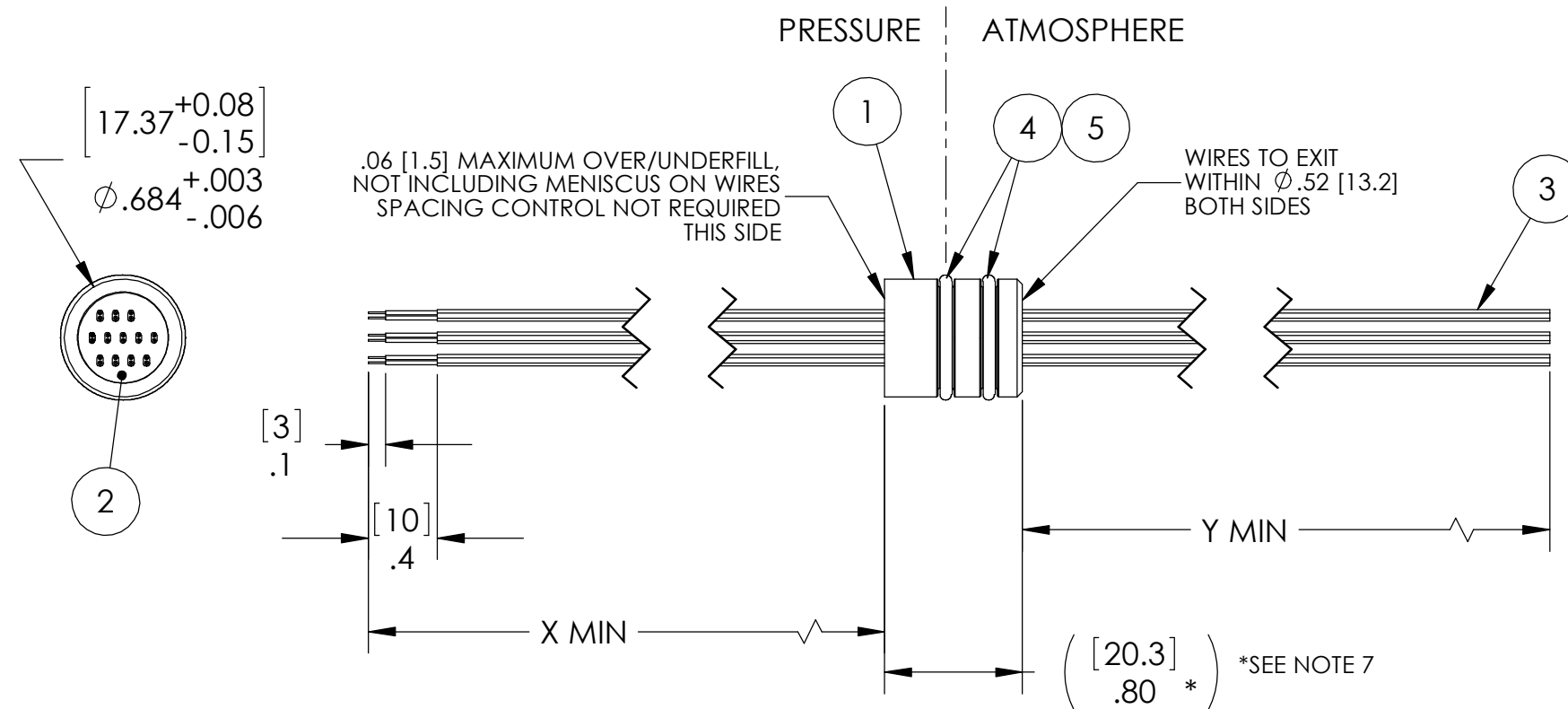


PAVE#	DESCRIPTION	X	Y	LEAK TEST	ITEM 3
3585	SP11M-E-200-12P-KT30-400-400cm	157.48 [4000]	157.48 [4000]	2900 PSI, 2 MINUTES	KT30
3585-1	SP11M-E-200-12P-TT30SLE-24-6	24 [609.6]	6 [152.4]	80 PSI, 75 SECONDS	TT30 SLE



NOTES:

- LEAK TEST: PER TABLE, NO BUBBLES. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THIS 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: ϕ .035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: ϕ .060 [1.5] MAX ALLOWED VOID SIZE
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE -20 °C TO 150 °C.
- REF-PARTS ARE DEFLASHED ON PARTING LINE +.005 [.13] MAXIMUM.
- 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.

5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
4	2	-015 VITON	O-RING -015 VITON 75 BROWN ONLY
3	12	SEE TABLE	CABLE T/C 30AWG TEFLON
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	1374 M	HOUSING SP11M-E
ITEM	QTY	PART NUMBER	DESCRIPTION

		2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com	
		DESCRIPTION	SEE TABLE
PART NUMBER	MATERIAL	NOTED	
3585	B		
REVISION LEVEL	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