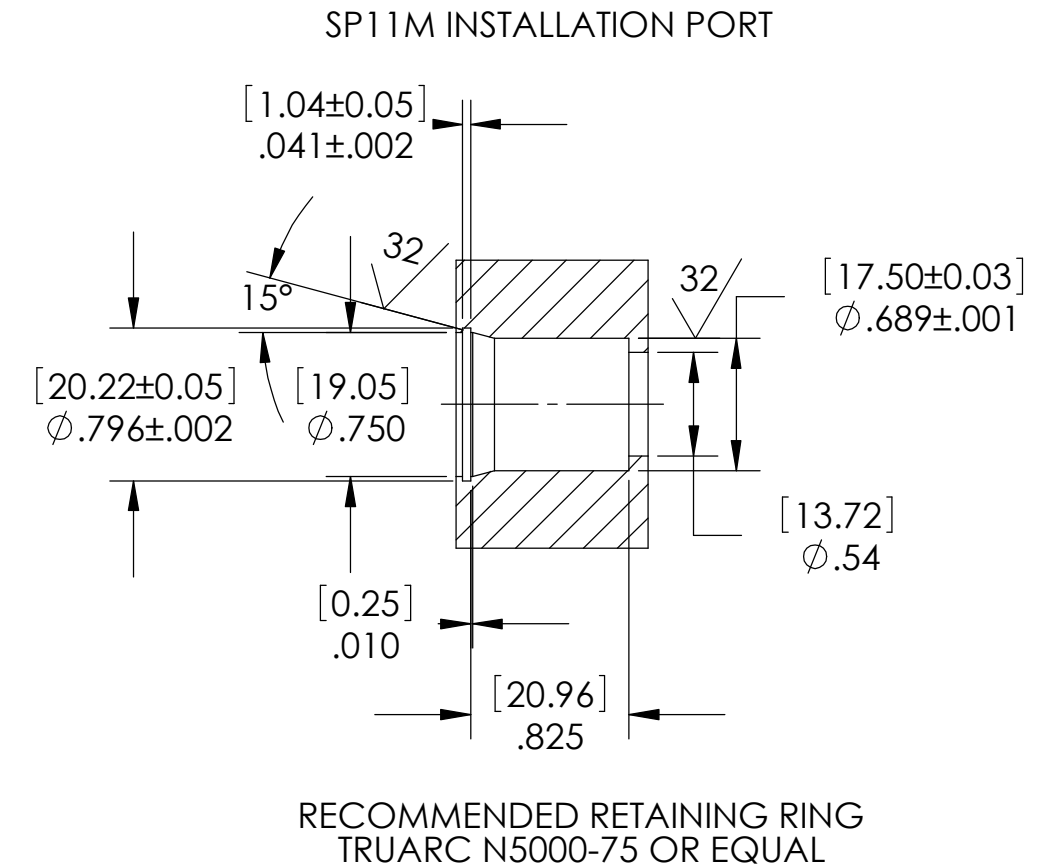
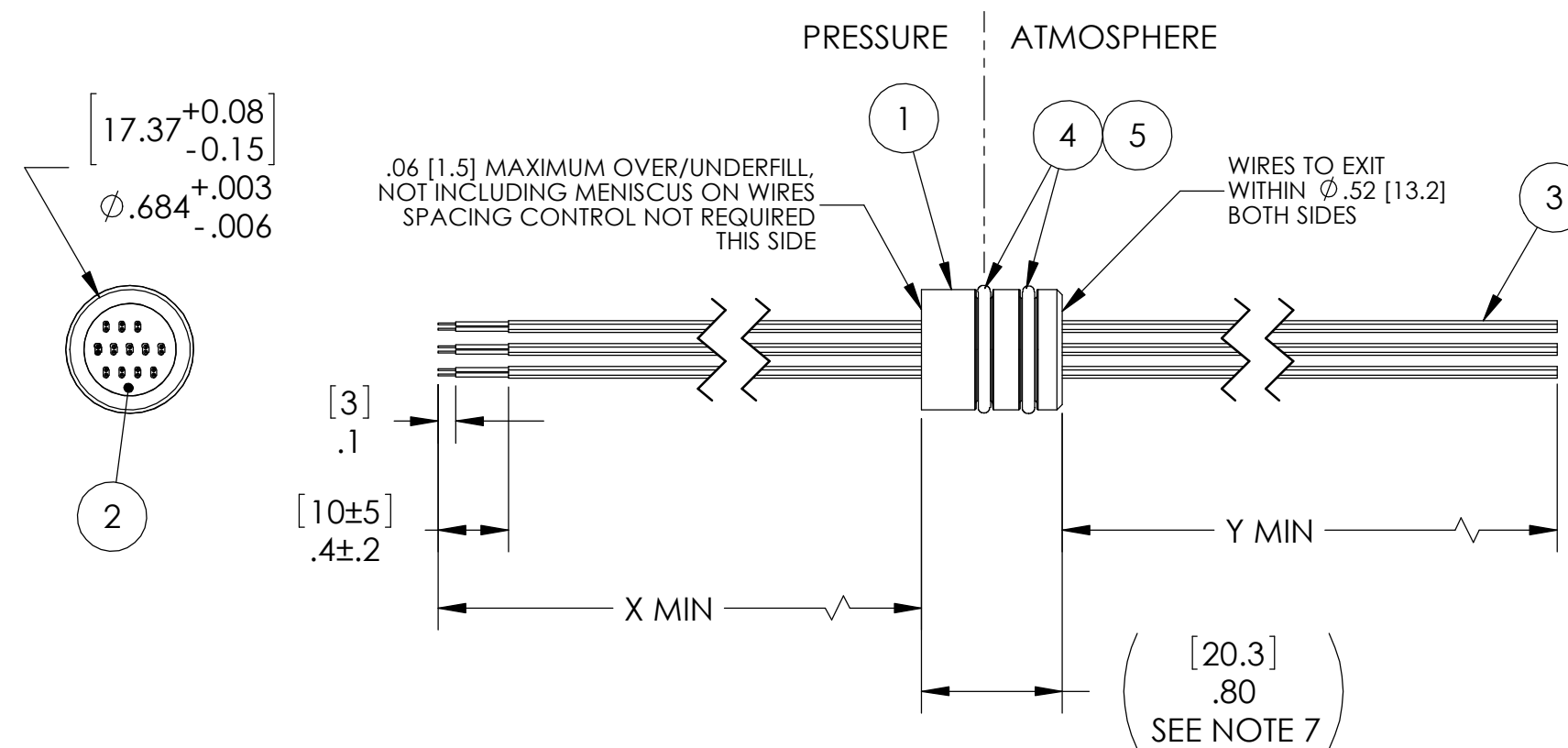


PAVE#	DESCRIPTION	X	Y	LEAK TEST	ITEM 3	ITEM 3 DESCRIPTION
3585	SP11M-E-200-12P-KT30-400-400cm	157.48 [4000]	157.48 [4000]	2900 PSI, 2 MINUTES MIN	KT30	CABLE T/C TYPE K 30AWG TEFLON
3585-1	SP11M-E-200-12P-TT30SLE-24-6	24 [609.6]	6 [152.4]	80 PSI, 75 SECONDS MIN	TT30 SLE	CABLE T/C TYPE T #30 PREMIUM
3585-2	SP11M-E-200-12P-KT30-300-1000mm	11.81 [300]	39.37 [1000]	80 PSI, 2 MINUTES MIN	KT30	CABLE T/C TYPE K 30AWG TEFLON



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, WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:  
 <= .5 [12.7] SEAL DIAMETER:  $\phi$ .035 [.89] MAX ALLOWED VOID SIZE  
 > .5 [12.7] SEAL DIAMETER:  $\phi$ .060 [1.5] MAX ALLOWED VOID SIZE
- DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON PRESSURE SIDE OF HOUSING.
- REF-OPERATING TEMPERATURE RANGE -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	SEE TABLE
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	1374 M	HOUSING SP11M-E
ITEM	QTY	PART NUMBER	DESCRIPTION

2751 Thunderhawk Court  
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**PAVE technology co.**

DESCRIPTION  
SEE TABLE

PART NUMBER \*SEE TABLE  
**3585\***

MATERIAL NOTED

REVISION LEVEL  
C

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