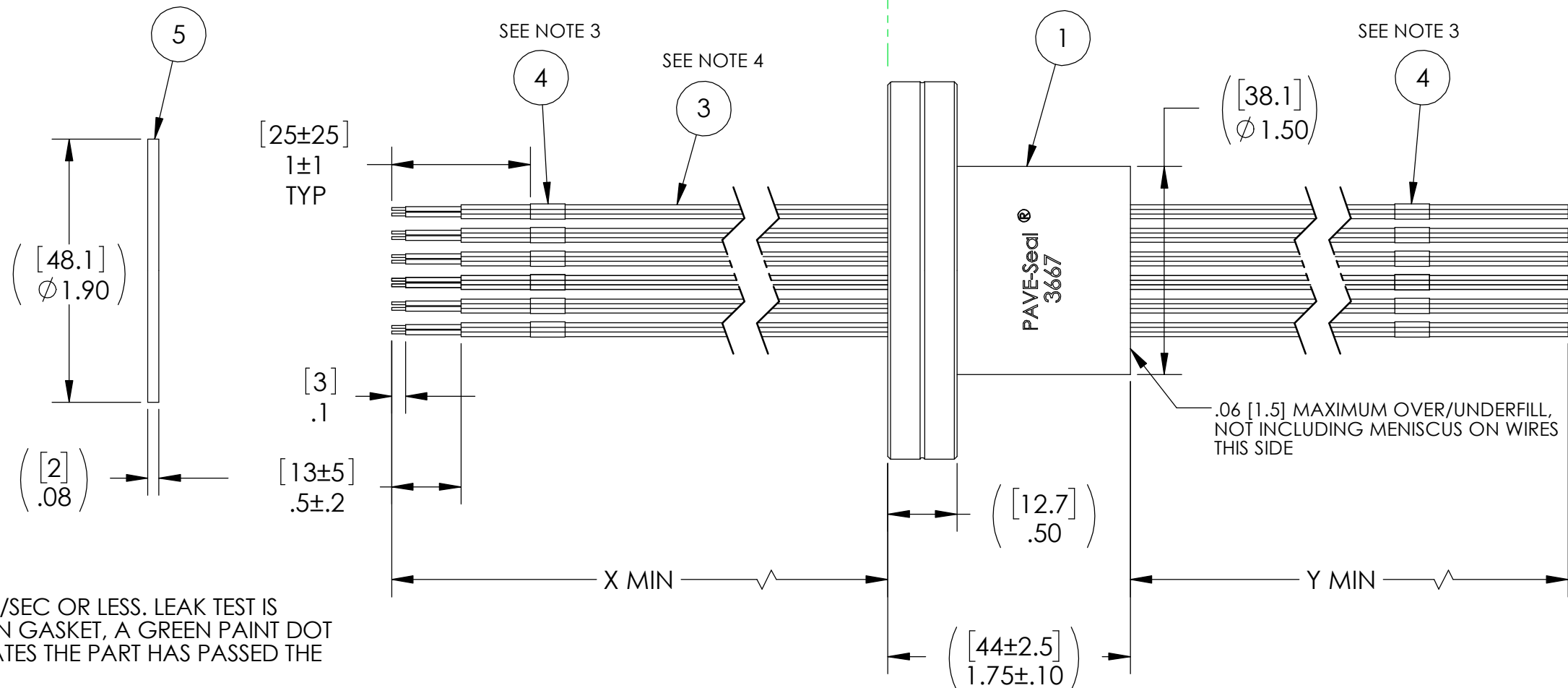
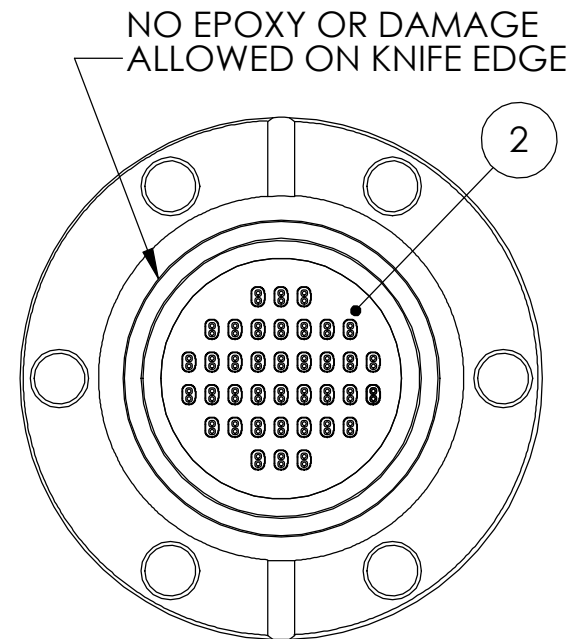



PAVE#	ITEM 3	ITEM 3 DESCRIPTION	X	Y	PAVE DESCRIPTION
3667	KT24	CABLE T/C TYPE K 24AWG TEFLON	36 [914]	18 [457]	CF275-SS-150-36P-KT24-36-18
3667-1	KT24	CABLE T/C TYPE K 24AWG TEFLON	18 [457]	72 [1829]	CF275-SS-150-36P-KT24-18-72
3667-2	KT24	CABLE T/C TYPE K 24AWG TEFLON	240 [6096]	18 [457]	CF275-SS-150-36P-KT24-240-18
3667-T	TT24	CABLE T/C TYPE T#24 FEP TEFLON	36 [914]	18 [457]	CF275-SS-150-36P-TT24-36-18



NOTES:


1. HE LEAK TEST @ 1ATM 1X10<sup>-6</sup> CC/SEC OR LESS. LEAK TEST IS PERFORMED USING A G-275 VITON GASKET, A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. BOTH SIDES OF ITEM 3 WILL BE MARKED WITH CORRESPONDING NUMBERS OR LETTERS.
4. MINIMUM QUANTITY 36 OF ITEM 3 REQUIRED (2 SPARES POSSIBLE).
5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
6. ALL PARTS MUST PASS ALL TESTS.
7. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
8. 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
9. DIMENSIONS ARE INCHES [millimeters].
10. REF-OPERATING TEMPERATURE RANGE -20 °C TO 125 °C.
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	1	GASKET G-275 C	GASKET COPPER
4	A/R	-	BRADY WIRE MARKERS
3	38	SEE TABLE	SEE TABLE
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	5610	HOUSING CF275-SS
ITEM	QTY	PART NUMBER	DESCRIPTION


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DESCRIPTION  
 SEE TABLE

PART NUMBER \*SEE TABLE MATERIAL NOTED  
**3667\***

REVISION LEVEL E 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