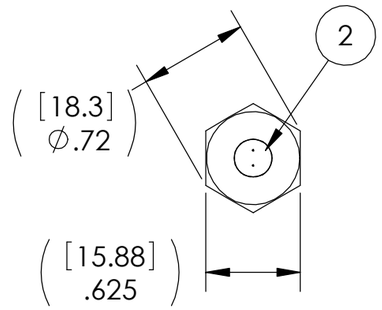
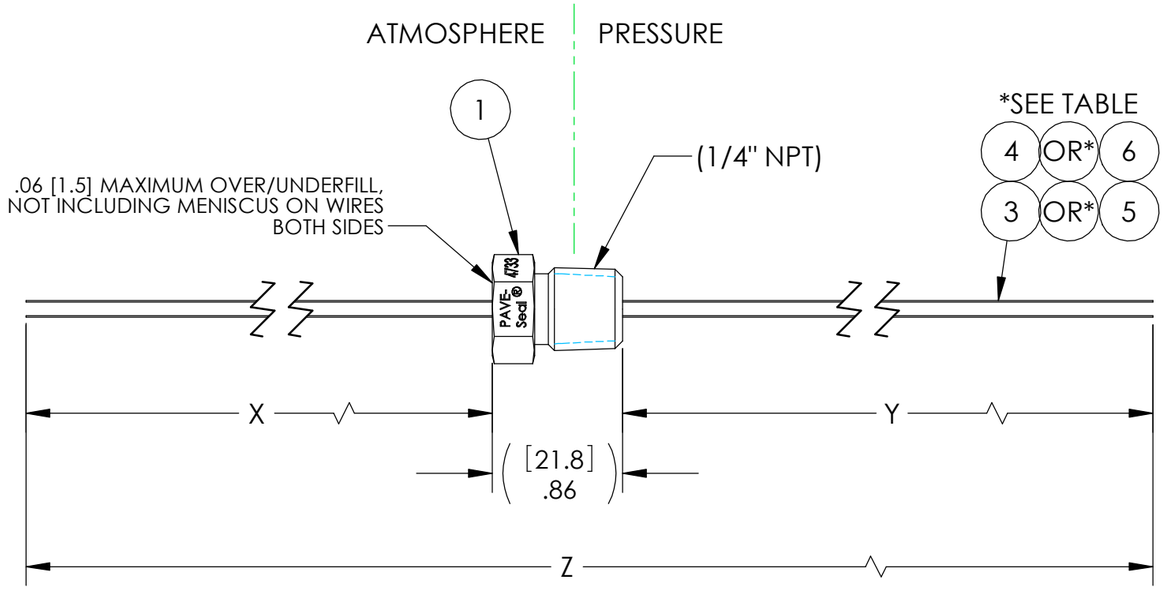




PAVE#	DESCRIPTION	T/C MATERIALS	X	Y	Z
4733	PT4-SS-200-1P-RT30-6-42	ITEMS 3 & 4	6 MIN [152 MIN]	N/A	(48 [1219])
4733-1	PT4-SS-200-1P-RX/SX24-180-180	ITEMS 5 & 6	180 MIN [4572 MIN]	180 MIN [4572 MIN]	N/A

NOTES:
1. LEAK TEST: 400 PSI, NO BUBBLES 30 SECONDS MINIMUM. 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. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
   <= .5 [12.7] SEAL DIAMETER: ∅.035 [.89] MAX ALLOWED VOID SIZE
   > .5 [12.7] SEAL DIAMETER: ∅.060 [1.5] MAX ALLOWED VOID SIZE
7. REF-OPERATING TEMPERATURE RANGE -20˚C TO 150˚C.
8. DIMENSIONS ARE INCHES [millimeters].
9. 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.

ITEM	QTY	PART NUMBER	DESCRIPTION
6	SEE TABLE 1	112112 (+)	WIRE T/C TYPE R/S EXTENSION GRADE 24AWG BARE COPPER (+) ACCUGLASS
5	SEE TABLE 1	112112 (-)	WIRE T/C TYPE R/S EXTENSION GRADE 24AWG BARE ALLOY 11 (-) ACCUGLASS
4	SEE TABLE 1	BARE PT/RH30	WIRE 30AWG BARE PLATINUM/RHODIUM
3	SEE TABLE 1	BARE PT30	WIRE 30AWG BARE PLATINUM
2	A/R	PAVE-Seal 200	EPOXY BLACK
1	1	1592	HOUSING PT4-SS

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

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DESCRIPTION
SEE TABLE

PART NUMBER *SEE TABLE
4733*

MATERIAL NOTED

REVISION LEVEL A

PROJECTION