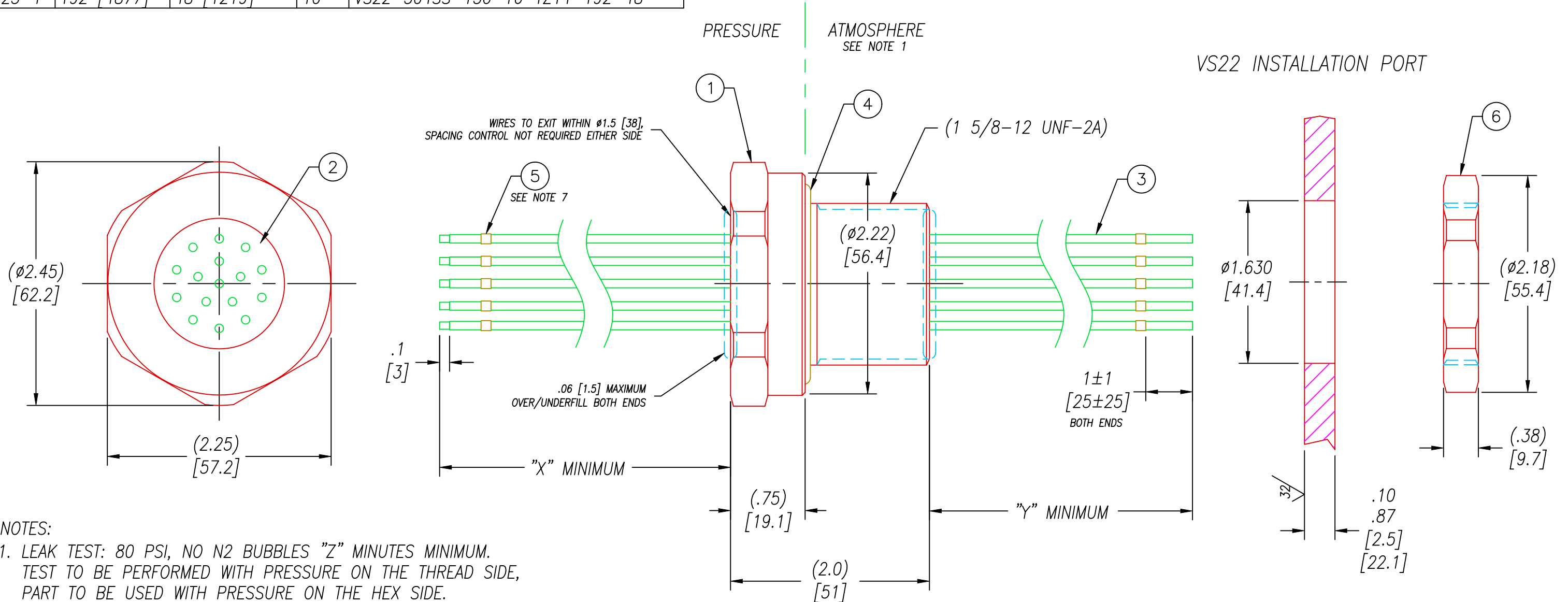


PART#	"X"	"Y"	"Z"	DESCRIPTION
3223	96 [2438]	24 [610]	5	VS22-304SS-150-16-TZ14-96-24
3223-1	192 [4877]	48 [1219]	10	VS22-304SS-150-16-TZ14-192-48



- NOTES:
- LEAK TEST: 80 PSI, NO N2 BUBBLES "Z" MINUTES MINIMUM. TEST TO BE PERFORMED WITH PRESSURE ON THE THREAD SIDE, PART TO BE USED WITH PRESSURE ON THE HEX SIDE.
 - HYPOT 630 VDC 500 M Ω .01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
 - ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
 - ALL PARTS MUST PASS ALL TESTS.
 - FINISH APPLIES TO SPOTFACE FOR O-RING SEAL ONLY.
 - DIMENSIONS ARE INCHES [millimeters].
 - MARK EACH WIRE WITH A UNIQUE NUMBER OR LETTER, USING THE SAME NUMBER OR LETTER ON BOTH ENDS OF THE WIRE.
 - NO VOIDS LARGER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
 - REF - OPERATING TEMPERATURE RANGE: -35°C TO 125°C.
 - 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.
 - TZ14 WIRE COLOR IS VARIABLE.

6	1	0199	NUT VS22-SS
5	32	BRADY WIRE MARKERS	NUMBERED 1-16
4	1	2-224 V1226-75	O-RING -224 VITON V1226-75
3	16	TZ14 ANY COLOR	WIRE 14TZ (ANY COLOR)
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0189/304SS	HOUSING VS22-304SS
ITEM	QTY	PART#	DESCRIPTION

PAVE will meet the assembly and test specifications of the customer as documented on this assembly drawing. Any changes must be approved by PAVE.

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PAVE technology co.

DESCRIPTION PAVE-Seal Cable Harnesses
SEE TABLE

PART NUMBER *SEE TABLE
3223*

REVISION LEVEL F
PROJECTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
.X DECIMAL +/- 0.1 .XX DECIMAL +/- 0.02 .XXX DECIMAL +/-0.005
ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS