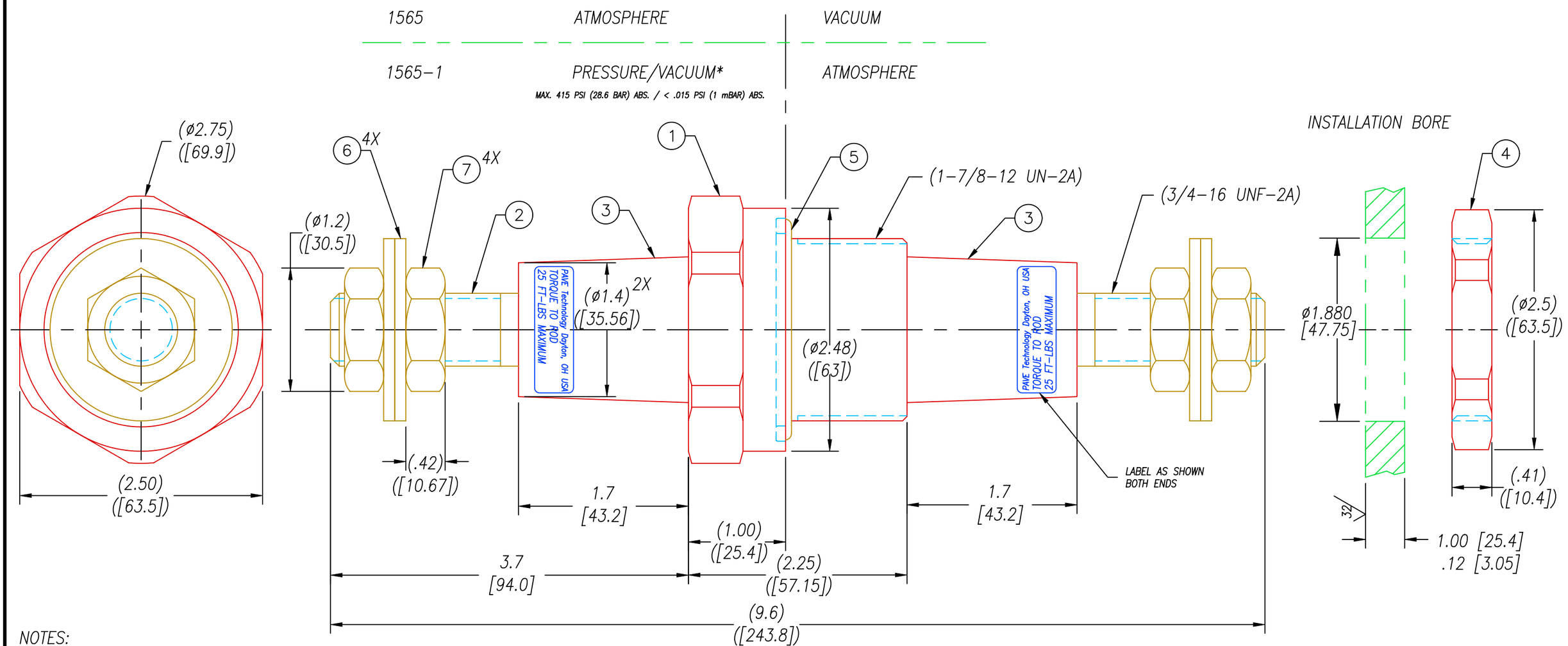

NOTES:

1. HE LEAK TEST @ 1 ATM 10X10^-9 CC/SOR LESS. *ALL ASSEMBLIES TESTED WITH VACUUM ON THREAD SIDE.
2. 1565-1 ONLY INCLUDES LEAK TEST @ 415 PSI (28.6 BAR) NITROGEN HEX SIDE NO BUBBLES 5 MINUTES MINIMUM.
3. HYPOT 2000VAC, .5mA MAX LEAKAGE.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. MAX TORQUE APPLIED TO ROD: 25 FT-LBS [33.9 Nm].
7. NO VOIDS LARGER THAN ø.035 [.89] ARE ACCEPTABLE.
8. DIMENSIONS ARE IN INCHES [mm].
9. 1565-1: -226 VITON O-RING IS REPLACED WITH -226 EPDM.

ITEM	QTY	PART#	DESCRIPTION
7	4	BRASS NUTS 3/4"	NUT JAM 3/4-16 UNF-2B
6	4	BRASS WASH 3/4"	WASHER BRASS ID .812 OD 1.875 THK .114
5	1	-226 VITON(SEE NOTE)	O-RING -226 VITON 75
4	1	0185	NUT VS26-SS
3	A/R	PAVE-Seal 200	EPOXY BLUE HIGH VOLTAGE
2	1	0241	ROD .750"-16 COPPER 400 AMP
1	1	1531	HOUSING VS26-SS

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

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DESCRIPTION PAVE-Seal® Cable Harnesses
VS26-SS-200-1-.75CU-3.7-3.7

PART NUMBER 1565

REVISON LEVEL F

PROJECTION