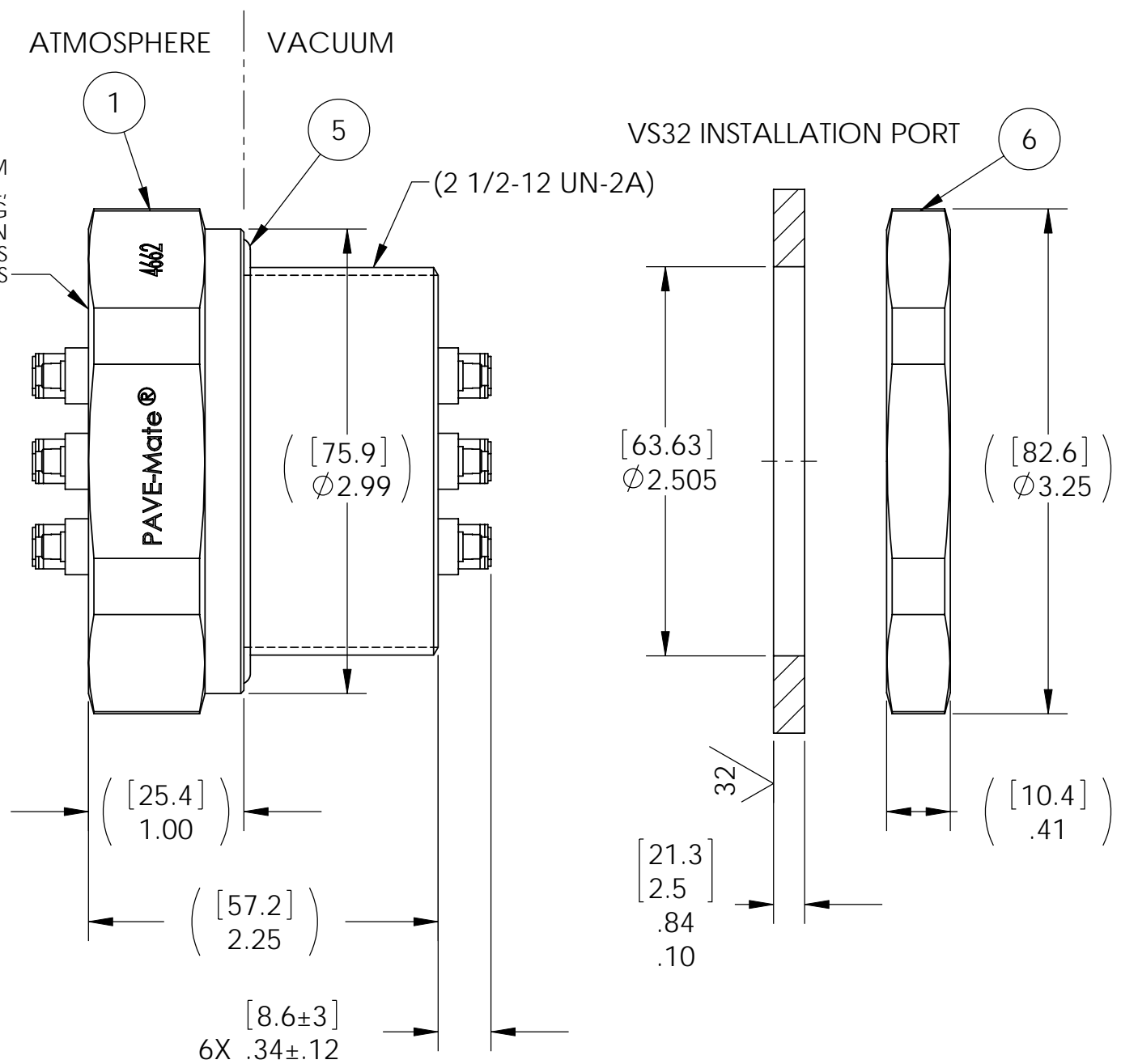


.06 [1.5] MAXIMUM OVER/UNDERFILL, NOT INCLUDING MENISCUS ON CONNECTORS BOTH SIDES



NOTES:

- HE LEAK TEST @ 1 ATM 1X10⁻⁶ CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM CONTACT TO CONTACT TO CONNECTOR SHELL AND HOUSING WITH MATING CONNECTORS.
- CONTINUITY TEST < 0.5 Ohm MATING CONNECTOR TO MATING CONNECTOR AND CONNECTOR SHELL TO CONNECTOR SHELL.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE.
- DIMENSIONS ARE INCHES [millimeters].
- REF-OPERATING TEMPERATURE -40 °C TO 85 °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.

ITEM	QTY	PART NUMBER	DESCRIPTION
6	1	0102	NUT VS32-SS
5	1	-231 VITON LT	O-RING -231 VITON LOW-TEMP 75
4	12	3341-31	JACKSOCKET M2.5 MALE/#4-40 FEMALE SS
3	6	10226-6212PC	CONNECTOR RCPT MDR 26 POS STRAIGHT PCB MOUNT
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0101	HOUSING VS32-SS

PAVE technology co.

2751 Thunderhawk Court
Dayton, OH 45414-3445
U.S.A.
tel (937) 890-1100
fax (937) 8905165
www.pavetechnologyco.com

DESCRIPTION
VS32-SS-150-3-MDR26-MDR26

PART NUMBER
4662

MATERIAL NOTED

REVISION LEVEL -

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