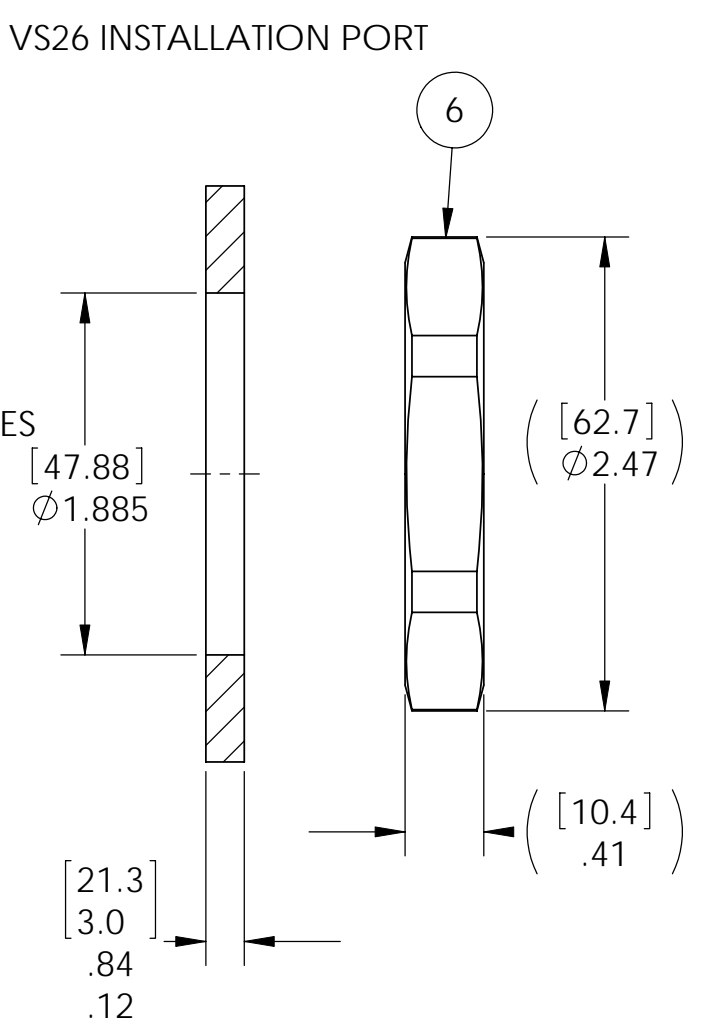
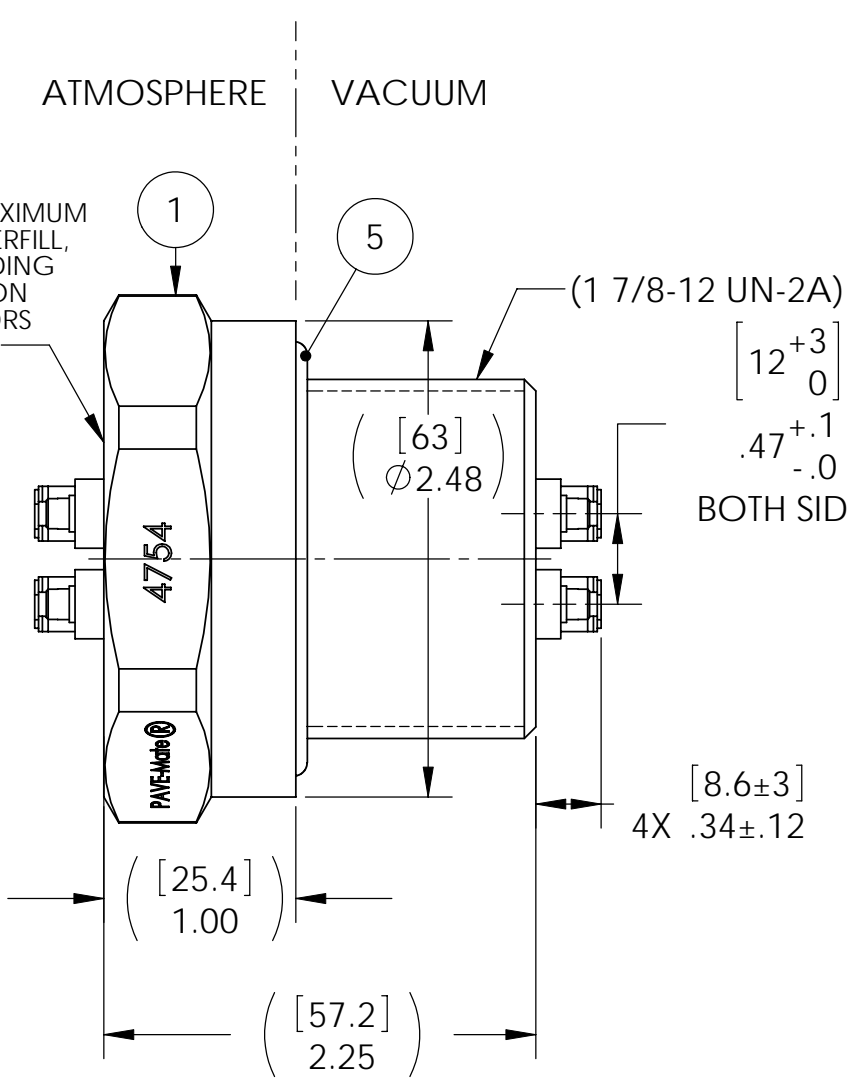
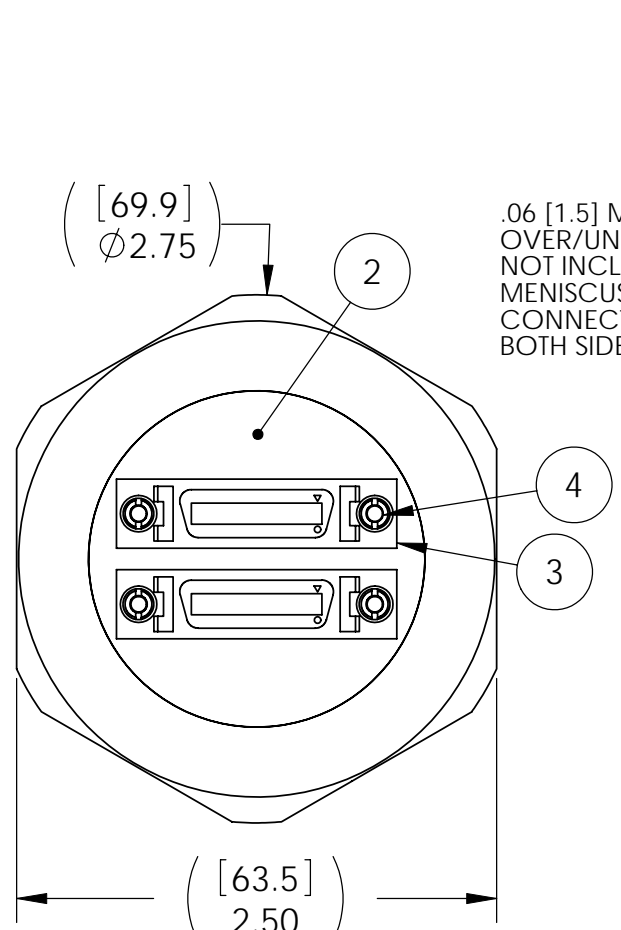


	PINOUT (2X)	
	ATM	VAC
SHIELD	1	1
SHIELD	14	14
PAIR 1-	2	25
PAIR 1+	15	12
PAIR 2-	3	24
PAIR 2+	16	11
PAIR 3-	4	23
PAIR 3+	17	10
PAIR 4-	5	22
PAIR 4+	18	9
PAIR 5-	6	21
PAIR 5+	19	8
PAIR 6-	7	20
PAIR 6+	20	7
PAIR 7-	8	19
PAIR 7+	21	6
PAIR 8-	9	18
PAIR 8+	22	5
PAIR 9-	10	17
PAIR 9+	23	4
PAIR 10-	11	16
PAIR 10+	24	3
PAIR 11-	12	15
PAIR 11+	25	2
SHIELD	13	13
SHIELD	26	26



NOTES:

- HE LEAK TEST @ 1 ATM. 1×10^{-6} CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- 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.
- ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
- 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.
- REF-OPERATING TEMPERATURE -20 °C TO 85 °C.
- DIMENSIONS ARE INCHES [millimeters].
- 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	0185	NUT VS26-SS
5	1	-226 VITON	O-RING -226 VITON 75
4	8	3341-31	JACKSOCKET M2.5 MALE/#4-40 FEMALE SS
3	4	10226-6212PC	CONNECTOR RCPT MDR 26 POS STRAIGHT PCB MOUNT
2	A/R	PAVE-Seal150	EPOXY BLACK
1	1	4764	HOUSING VS26-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
VS26-SS-150-2-MDR26-MDR26

PART NUMBER
4754

MATERIAL NOTED

REVISION LEVEL
B

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