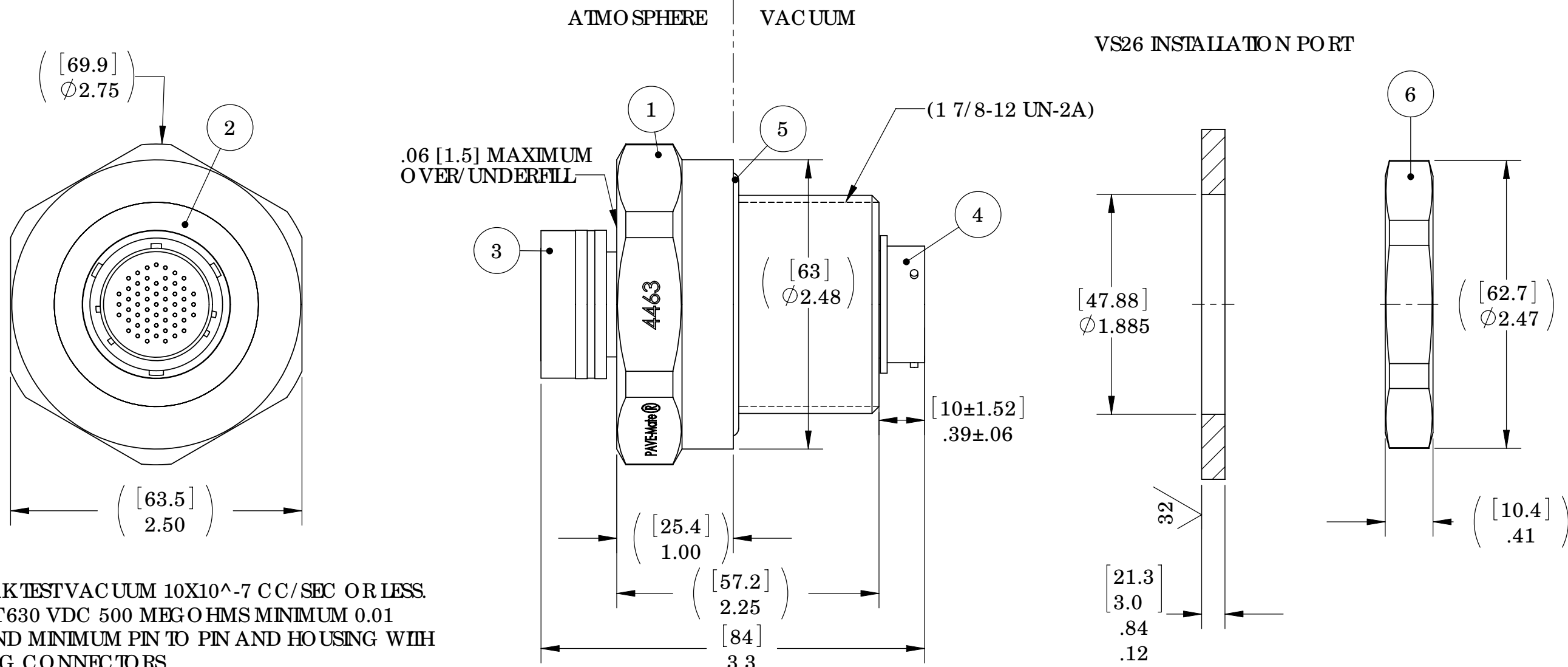


PART#	ITEM #3	ITEM DESCRIPTION	ITEM #4	ITEM DESCRIPTION
4463	MS27473E16F35PN	PLUG 55# 22 PIN ELEC TRO LESS NIC KEL PLATED	MS27472E16F35SN	RC PT55# 22 SO C ELEC TRO LESS NIC KEL PLATED
4463A	MS27473E16F35PA	PLUG 55# 22 PIN ELEC TRO LESS NIC KEL PLATED CLO CKED A	MS27472E16F35SA	RC PT55# 22 SO C ELEC TRO LESS NIC KEL PLATED CLO CKED A



NOTES:

1. HELIUM LEAK TEST VACUUM 10×10^{-7} CC/SEC OR LESS.
2. HYPOT 630 VDC 500 MEG OHMS MINIMUM 0.01 SECOND MINIMUM PIN TO PIN AND HOUSING WITH MATING CONNECTORS.
3. CONTINUITY TEST < 0.5 OHM PIN TO SOCKET WITH MATING CONNECTORS.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. COSMETIC SURFACE Voids SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE.
7. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
8. DIMENSIONS ARE INCHES [millimeters].
9. PAVE-SEAL CAN BE A BIDIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.
10. ALCOHOL OR FORMBLIN VAC 3 MAY BE USED TO LUBE O-RINGS FOR VACUUM HELIUM LEAK TESTING.

6	1	0185	NUT VS26-SS
5	1	-226 VIION	O-RING -226 VIION 75
4	1	SEE TABLE	SEE TABLE
3	1	SEE TABLE	SEE TABLE
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1531	HOUSING VS26-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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

DESCRIPTION
 VS26-SS-150-55-22-27472PS*

PART NUMBER: **4463*** 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