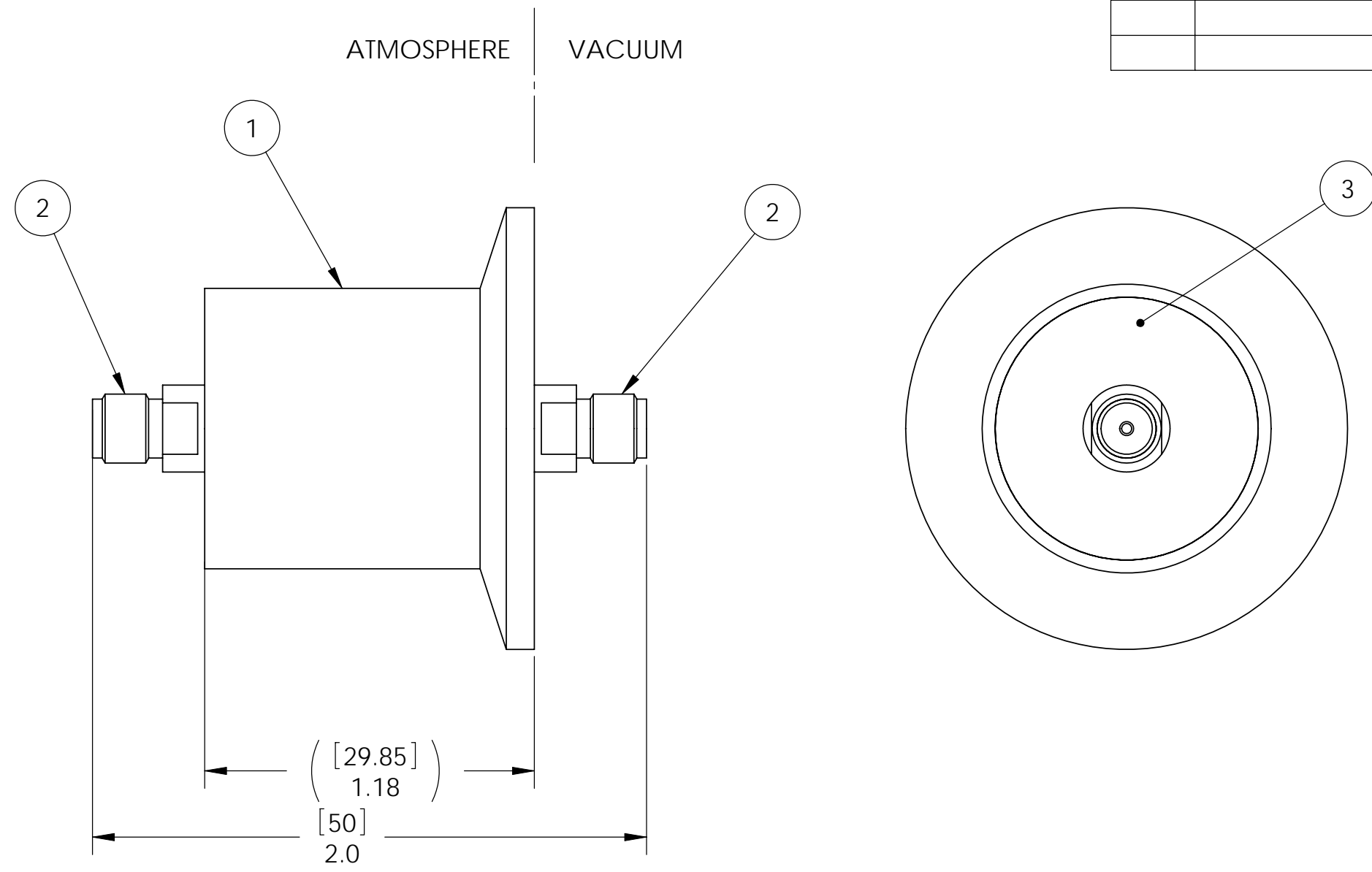


ISSUE LET.	ALTERATIONS	CHANGED BY	DATE



**NOTES:**

1. HE LEAK TEST VACUUM  $10 \times 10^{-7}$  CC/SEC OR LESS.
2. HYPOT 500 VDC 100 MEGOHMS MINIMUM 0.01 SECOND MINIMUM SOCKET TO SHELL AND HOUSING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
6. REF-OPERATING TEMPERATURE  $-20^{\circ}\text{C}$  TO  $125^{\circ}\text{C}$ .
7. 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.

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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3	A/R	PAVE-Seal 150	EPOXY BLACK
2	2	CS-FF-MSR	JACK 2.92mm SOC
1	1	3261	HOUSING NW25-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

DESCRIPTION PAVE-Mate® I Connectors		
NW25-SS-150-1-2.92mm-2.92mm		
MATERIAL NOTED		
DR. BY AJH	APPROVED BY	DRAWN FROM ELEC/SOF
CH'D BY	DATE 30 JUN 14	SCALE 2:1
PART NUMBER 4527	1	REVISION LEVEL -
	2	PROJECTION

FINISH

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