

**Product Features**

P1AD-SAMM-27 is a 50 Ohm RF Adapter, SMA male (plug) to SMA male (plug). This SMA in-series adapter operates to 27 GHz with a maximum VSWR of 1.15. It has a passivated stainless steel body and Insertion Loss up to 27 GHz is <0.15 dB. Compare to SM4982.

P1dB offers a large selection of standard and precision RF adapters in both 50 Ohm and 75 Ohm designs for lab, aerospace industrial and commercial applications.



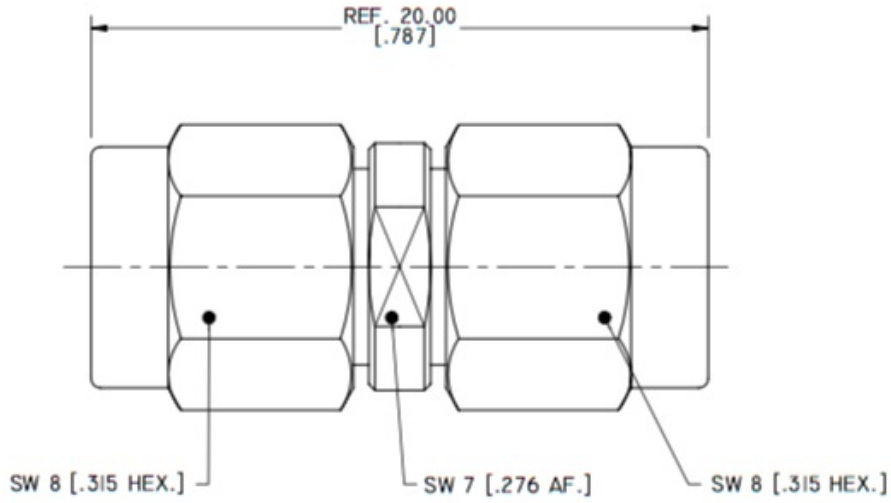
**Electrical Specification: T<sub>Ambient</sub> = 25° C**

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Impedance				50.0		

**Mechanical And Environmental Specifications:**

Parameter	Description	Notes
Connector 1	SMA Male	
Connector 2	SMA Male	
Orientation	Straight	
RoHS Compliance	Yes	

**Drawing**



**Product Notes**

temp range: -55 to +125 deg C