

#### **Product Features**

P1dB's P1TR-SAM-26G2W is a 50 Ohm RF termination.

It is an SMA male (plug), frequency to 26.5 GHz and capable of handling 2 Watts average power.

VSWR is < 1.20 to 26.5GHz.

The SMA body is gold plated brass.



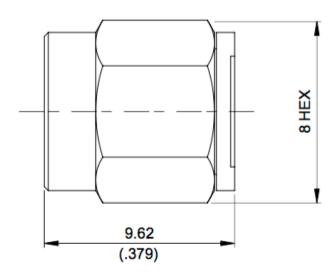
## **Electrical Specification:** T <sub>Ambient</sub> = 25° C

Parameter	Frequency Range	Units	Min	Typical	Max	Notes
Frequency Range		GHz	DC		26.5	

### **Mechanical And Environmental Specifications:**

Parameter	Description	Notes
Length	0.38	
RoHS Compliance	Yes	

#### **Drawing**



P1dB, Inc.

# P1TR-SAM-26G2W



RF Termination, SMA Male, 2 Watts, frequency to 26.5 GHz

#### **Product Notes**

Power: 2W average power from -55 to  $+70 \deg C$ , derated to 1 W at 165 deg C.