

# **Coaxial RF Termination**

## RFT5002242A



# DC-50 GHz, 2.4mm Male, 2 Watts

Rev 1

#### **Electrical**

Impedance	50 ohm	
Frequency Range	DC-50 GHz	
VSWR	1.2 max	
Input Avg Power	2W@25℃ ambient, derating linearly to 0.3W at 100℃	
Peak Power	100W (5 micro-sec pulse width, 1% duty cycle)	

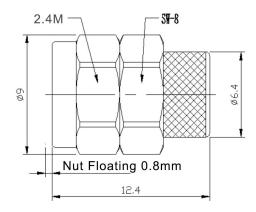
#### Mechanical

Connector Body	Passivated stainless steel
Center Contact	1.27um gold plated brass
Weight	About 5g

#### **Environmental**

Operating Temp	-55℃ to 100℃
Storage Temp	-55℃ to 125℃
RoHS	Compliant

### Dimensions(mm)



### **Typical Test Data**

