

# **Coaxial RF Termination**

**RFT0402S2** 



Rev 3

## DC-4 GHz, SMA Male, 2 Watts

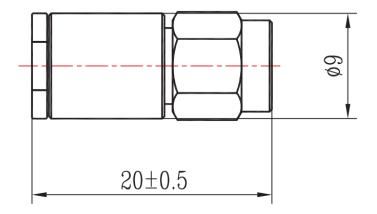
Electrical		
Impedance	50 ohm	
Frequency Range	DC-4 GHz	
VSWR	1.15 max	
Input Avg Power	2W@ 25 $^\circ C$ ambient, derating linearly to 0.2W at 100 $^\circ C$	
Peak Power	250W (5 micro-sec pulse width, 0.4% duty cycle)	

#### Mechanical

Connector Body	Passivated stainless steel
Center Contact	Gold plated brass
Heat Sink	N/A

Environmental		
<b>Operating Temp</b>	-55°C to 100°C	
Storage Temp	-55°C to 125°C	
RoHS	Compliant	

### Dimensions(mm)





#### Notes

1. Customized outlines and optimal VSWR available.