

# **Coaxial RF Termination**

**RFT0802B1** 



## DC-8 GHz, BNC Female, 2 Watts

Rev 3

### Electrical

Impedance	50 ohm	
Frequency Range	DC-8 GHz	
VSWR	1.2 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)	

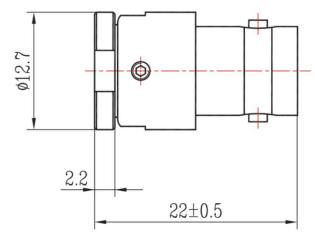
#### Mechanical

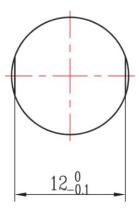
Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper
Heat Sink	N/A

## Environmental Operating Tem

Operating Temp	<b>-55</b> ℃ to 100℃
Storage Temp	<b>-55℃ to 125</b> ℃
RoHS	Compliant

### Dimensions(mm)





#### Notes

1. Customized outlines and optimal VSWR available.