

# **Coaxial RF Termination**

# **RFT1815N2**



DC-18 GHz, N Male, 15 Watts

Rev 3

### **Electrical**

Impedance	50 ohm	
Frequency Range	DC-18 GHz	
VSWR	1.4 max	
Input Avg Power	15W@ 25℃ ambient, derating linearly to 1.5W at 100℃	
Peak Power	500W (5 micro-sec pulse width, 1% duty cycle)	

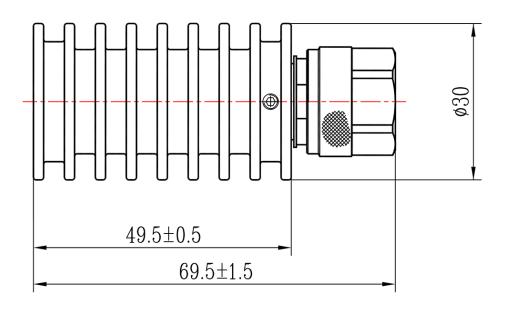
#### Mechanical

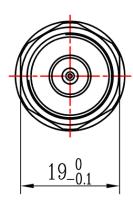
Connector Body	Ternary alloy plated brass
Center Contact	Gold plated brass
Heat Sink	Black anodized aluminum

#### **Environmental**

Operating Temp	-55°C to 100°C
Storage Temp	-55°C to 125°C
RoHS	Compliant

## Dimensions(mm)





### **Notes**

- 1. Customized outlines and optimal VSWR available.
- 2.To maintain best performance, recommended to use fan to keep the case temperature under 85°C.