Coaxial RF Termination RFT0810T2

DC-8.5 GHz, TNC Male, 10 Watts

Rev 5

Electrical

Impedance	50 ohm
Frequency Range	DC-8.5 GHz
VSWR	1.25 max
Input Avg Power	10W@ 25℃ ambient, derating linearly to 1W at 100℃
Peak Power	1kW (5 micro-sec pulse width, 1% duty cycle)

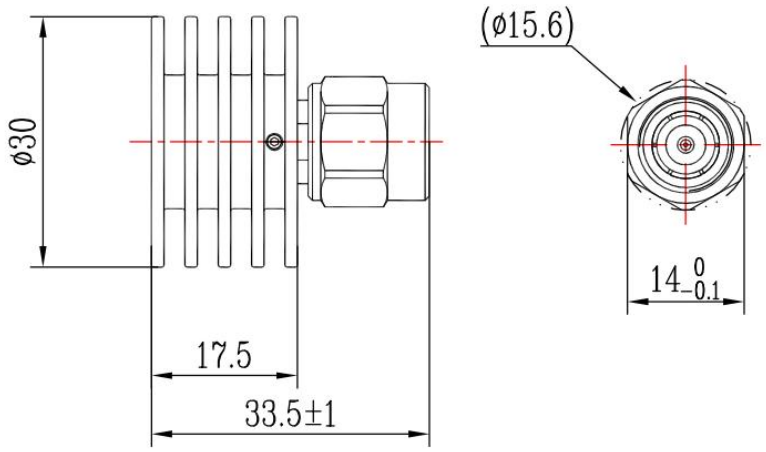
Mechanical

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

Environmental

Operating Temp	-55℃ to 100℃
Storage Temp	-55℃ to 125℃
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℃.