

Coaxial RF Termination

RFT2750S2

DC-27 GHz, SMA Male, 50 Watts



Rev 1

Electrical

Impedance	50 ohm
Frequency Range	DC-26.5 GHz
VSWR	1.3 max
Input Avg Power	50W@ 25°C ambient, derating linearly to 5W at 100°C
Peak Power	200W (5 micro-sec pulse width, 10% duty cycle)

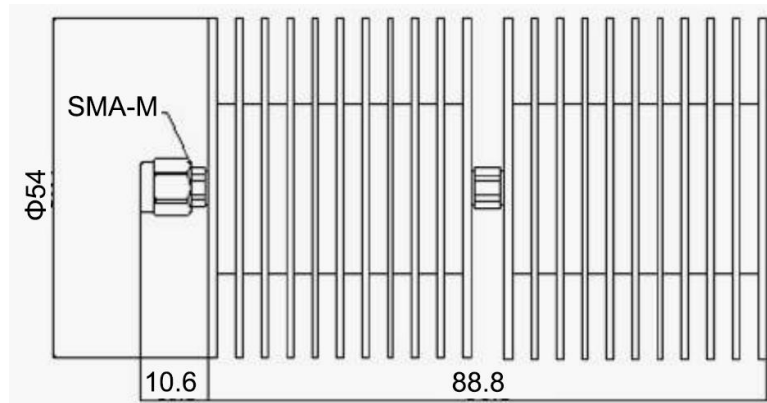
Mechanical

Connector Body	Passivated stainless steel
Center Contact	1.27 um 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.