

Coaxial RF Termination

RFT2750S1

DC-27 GHz, SMA Female, 50 Watts



Rev 1

Electrical

Impedance	50 ohm	
Frequency Range	DC-27 GHz	
VSWR	1.3 max	
Input Avg Power	50W@ 25℃ ambient, derating linearly to 5W at 100℃	
Peak Power	200W (5 micro-sec pulse width, 10% duty cycle)	

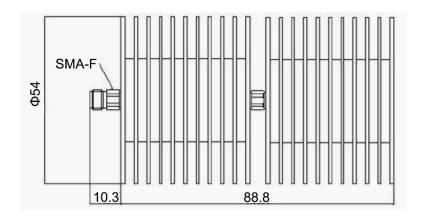
Mechanical

Connector Body	Passivated stainless steel
Center Contact	1.27um Gold plated BeCu
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.