

Coaxial RF Termination

RFT0420S2



DC-4 GHz, SMA Male, 20 Watts

Rev 3

Electrical

Impedance	50 ohm
Frequency Range	DC-4 GHz
VSWR	1.2 max
Input Avg Power	20W@ 25 $^\circ C$ ambient, derating linearly to 2W at 100 $^\circ C$
Peak Power	500W (5 micro-sec pulse width, 1% duty cycle)

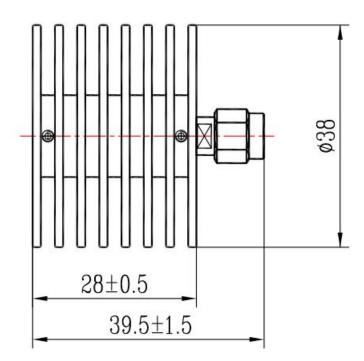
Environmental

Mechanical

Connector Body	Passivated stainless steel
Center Contact	Gold plated brass
Heat Sink	Black anodized aluminum

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° C.