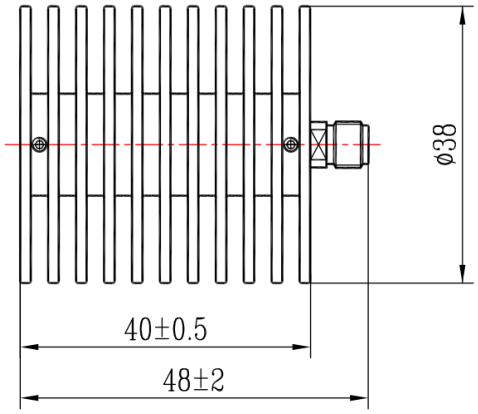
SMA Female Coaxial Termination, RT1230SF
DC-12.4GHz, 30W, Round



01 Dimensions(mm) Tolerance±1%



02 Electrical & Environmental

Frequency Range	DC-12.4GHz	**Impedance**	50 ohm	**VSWR**	1.35 max
Input Avg Power	30W @25°C	**Peak Power**	500W (5μsec pulse width, 3% duty cycle)		

03 Mechanical & Product Information

Product Number	RT1230SF, P-Grade	**Connector**	SMA Female
Connector Body	Passivated stainless steel	**Heat Sink**	Black anodized aluminum
Center Contact	Gold plated beryllium copper		
Operating Temp	-55°C~+125°C	**Net Weight**	-

Notes: To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and duty cycle need to meet the requirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve,derate linearly to 3W at 100°C.

