Coaxial RF Termination

DC-30 GHz, 2.92mm Female , 100 Watts

Electrical

Impedance	50 ohm
Frequency Range	DC-30 GHz
VSWR	1.3 max
Input Avg Power	100W@25℃ ambient, derating linearly to 10W at 100℃
Peak Power	500W (5 micro-sec pulse width, 10% duty cycle)

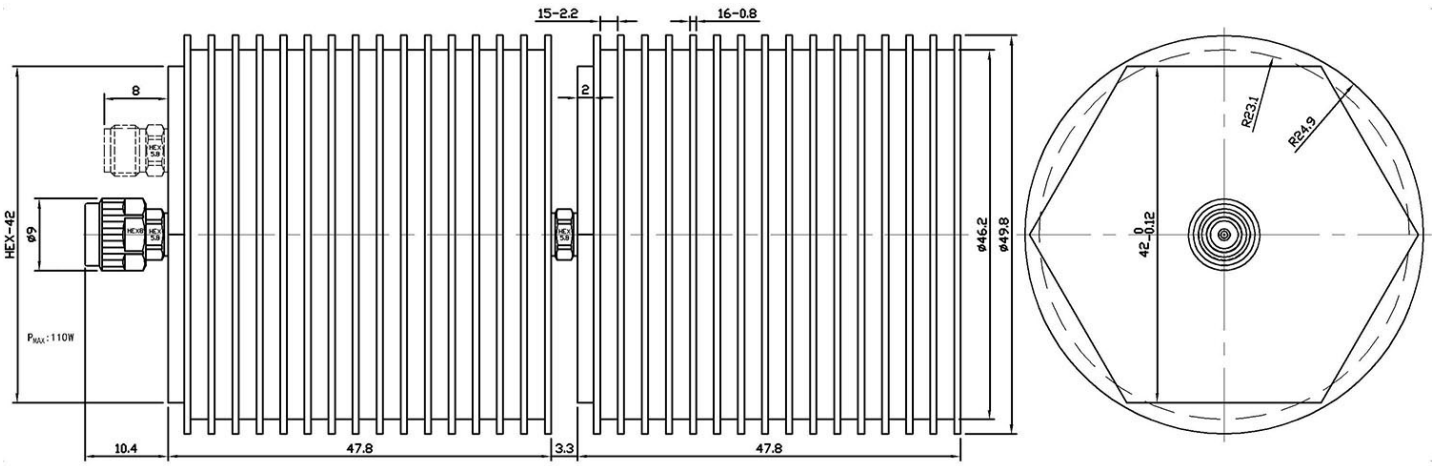
Mechanical

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.

2.To maintain best performance, recommended to use fan to keep the case temperature under 85℃.