

Coaxial RF Termination

RFT40152921



DC-40 GHz, 2.92mm Female, 15 Watts

Rev 3

Electrical

Impedance	50 ohm	
Frequency Range	DC-40 GHz	
VSWR	1.26 max	
Input Avg Power	15W@25℃ ambient, derating linearly to 1.5W at 100℃	
Peak Power	200W (5 micro-sec pulse width, 4% duty cycle)	

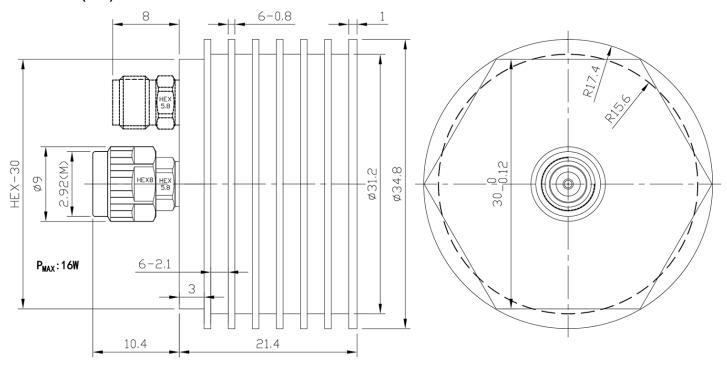
Mechanical

Connector Body	Passivated stainless steel
Center Contact	1.27um gold plated BeCu
Heat Sink	Black anodized aluminum

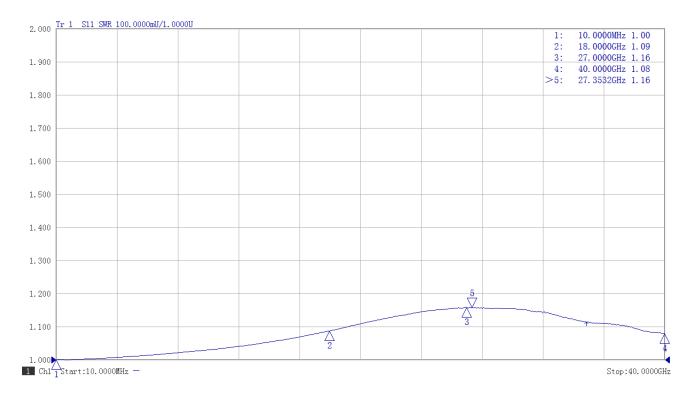
Environmental

Operating Temp	-55°C to 100°C
Storage Temp	-55°C to 125°C
RoHS	Compliant

Dimensions(mm)



Typical Test Data



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.