



Coaxial RF Termination

RFT401002922A

DC-40 GHz, 2.92mm Male, 100 Watts

Rev 1

Electrical

Impedance	50 ohm
Frequency Range	DC-40 GHz
VSWR	1.4 max
Input Avg Power	100W@25°C ambient, derating linearly to 10W at 100°C
Peak Power	200W (5 micro-sec pulse width, 10% duty cycle)

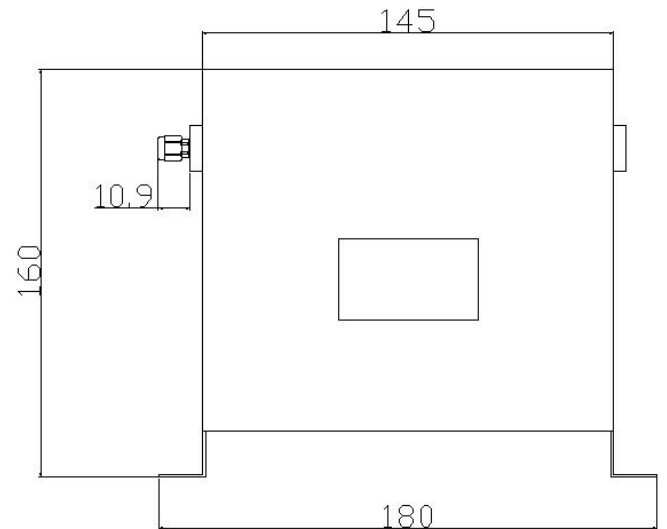
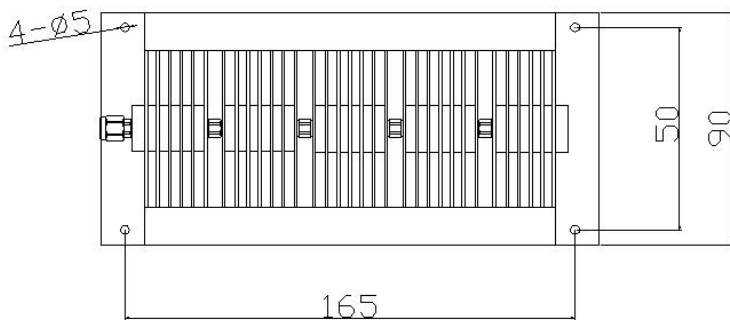
Mechanical

Connector Body	Passivated stainless steel
Center Contact	1.27um gold plated brass
Net Weight	880g

Environmental

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

Dimensions(mm)



Notes

- 1.This termination is shipped in a chassis which includes a built-in electrical fan and power cord.
2. Switch on the electrical fan once the termination is in operation.