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4.3-10 Type Termination

RFT6-100-4310-M

DC - 6000 MHz, 4.3-10 Male, 100 Watt Termination

Rev 2

Electrical

Impedance	50 ohm
Frequency Range	DC-6 GHz
VSWR	1.25 max
Input Avg Power	100W@ 25°C ambient, derating linearly to 10W at 100°C
Peak Power	5kW (5 micro-sec pulse width, 0.5% duty cycle)

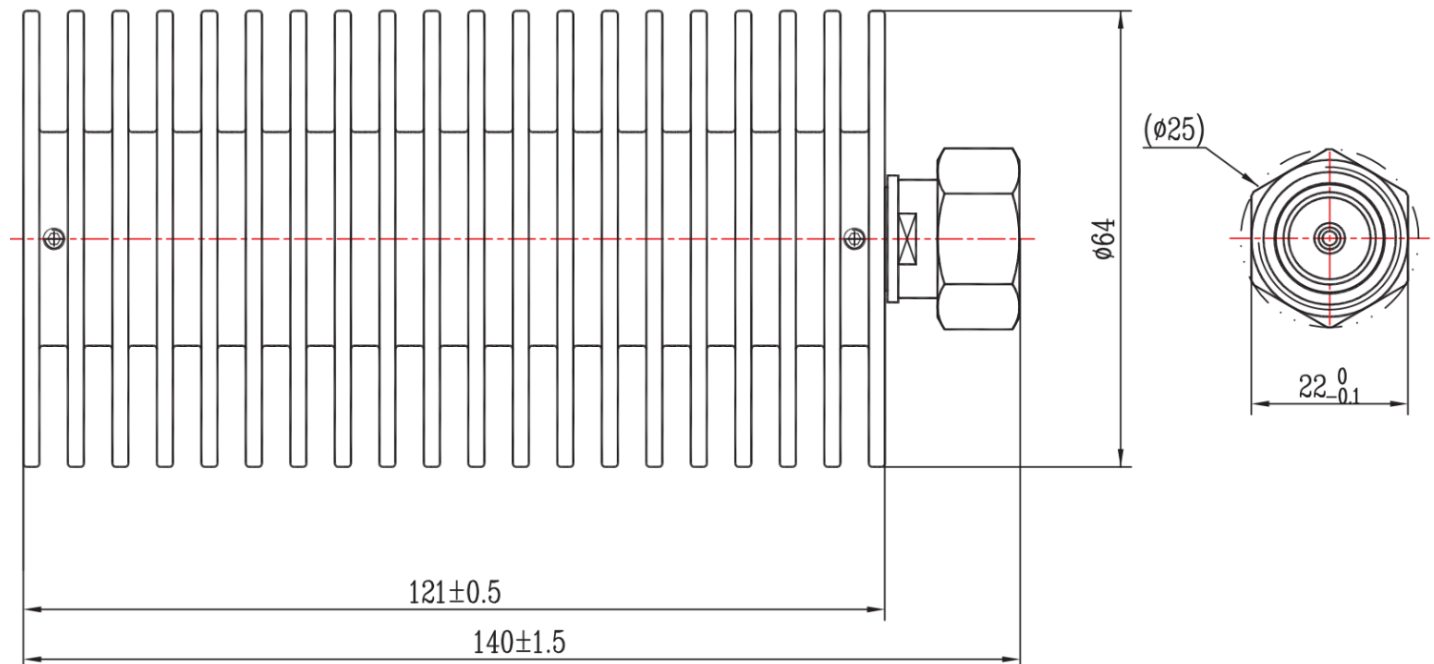
Mechanical

Connector Body	Ternary alloy plated brass
Center Contact	Gold plated brass
Heat Sink	Black anodized aluminum

Environmental

Operating Temp	-55°C to 100°C
Storage Temp	-55°C to 125°C
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.