

Coaxial RF Termination

SRFS-T06500D1-D

DC-6 GHz, DIN 7/16 Female, 500 Watts



Electrical

Impedance	50 ohm
Frequency Range	DC-6 GHz
VSWR	1.25 max
Input Avg Power	500W@ 25°C ambient, derating linearly to 50W at 100°C
Peak Power	2kW (5 micro-sec pulse width, 10% duty cycle)

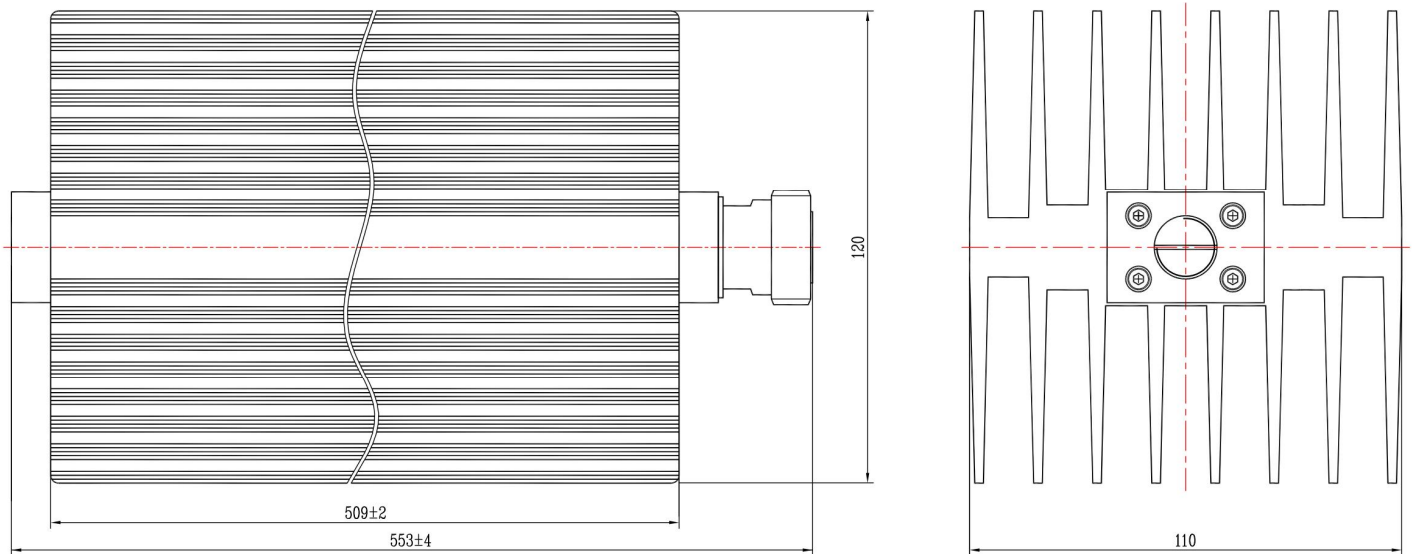
Mechanical

Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper
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.