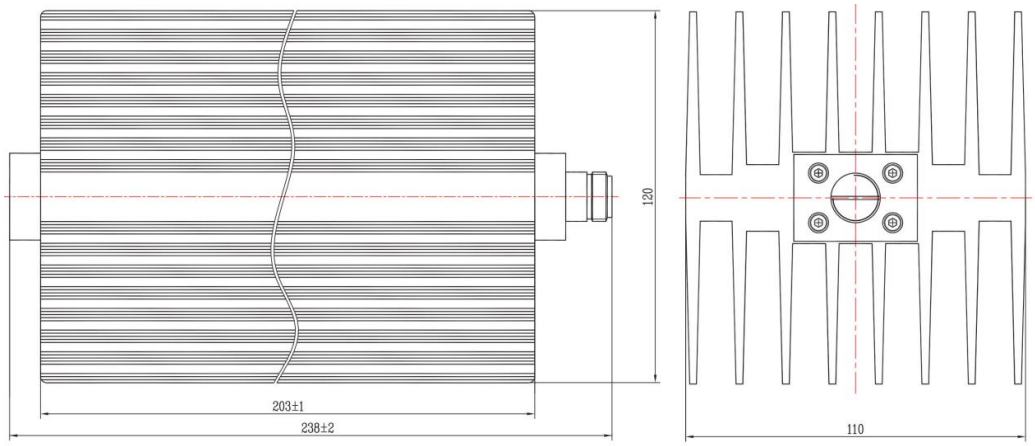
V1.0-2024120

N Female Coaxial Termination, RT6200NFA
DC-6GHz, 200W, Rectangular

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	DC-6GHz	**Impedance**	50 ohm	**VSWR**	1.25 max
Input Avg Power	200W @25℃	**Peak Power**	5kW (5μsec pulse width, 2% duty cycle)		

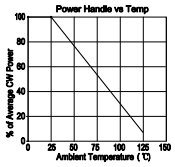
Mechanical & Product Information

Product Number	RT6200NFA, Professional	**Connector**	N Female
Connector Body	Ternary alloy plated brass	**Heat Sink**	Black anodized aluminum
Center Contact	Gold plated beryllium copper		
Operating Temp		**Net Weight**	-

Typical Test Data

Notes

1.Customized outlines and optimal VSWR available.

2. Refer to the derating curve for power input,derate linearly to **20W at 100°C**.

3.To maintain best performance, recommended to use fan to keep the case temp under 85°C.