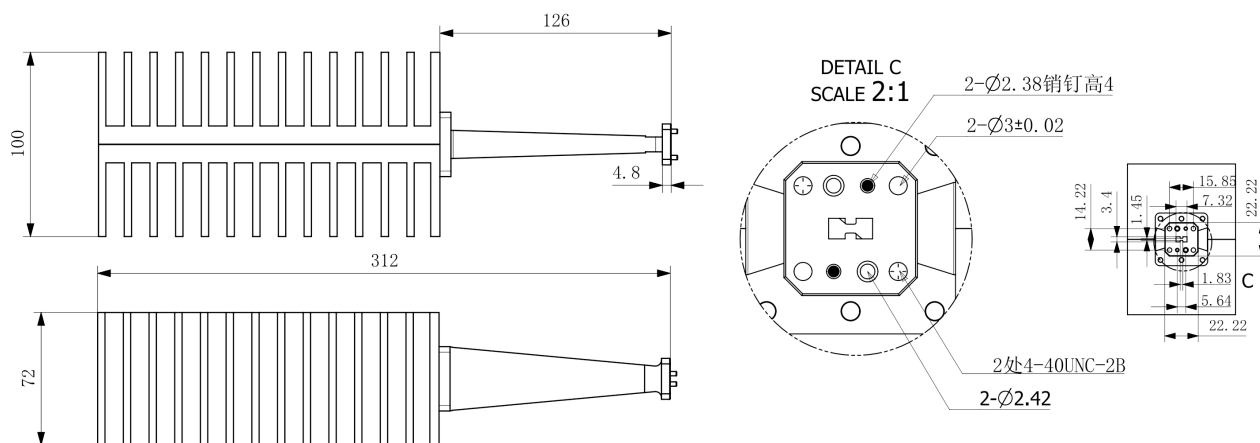


WRD1800 Waveguide Termination, **RWDT1800200** 18-40GHz, 200W, , Rectangular

Dimensions(mm) Tolerance $\pm 1\%$



Electrical & Environmental

Frequency Range	18-40GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	200W @25°C	Peak Power	-		

Mechanical & Product Information

Product Number	RWDT1800200, P-Grade	Waveguide	WRD1800,
Waveguide Body	Aluminum, black painted	Heat Sink	Black anodized aluminum
Waveguide Cavity	Aluminum, electric conductive oxidation		
Operating Temp	-55°C~+100°C	Net Weight	-

1. Customized connectors, dimensions, PIM, VSWR.
2. Refer to the RFTOP Termination selection and usage guide.

Notes: To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and duty cycle need to meet the requirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve, derate linearly to 20W at 100°C.

