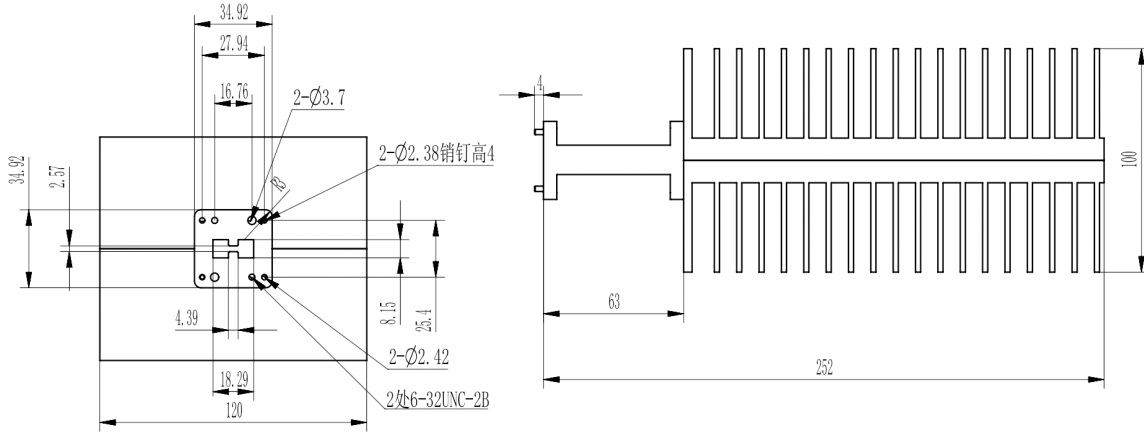


WRD650 Waveguide Termination, RWDT650400 6.5-18GHz, 400W, FPWRD650 Flange, Rectangular

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	6.5-18GHz	Impedance	50 ohm	VSWR	1.25 max
Input Avg Power	400W @25°C	Peak Power	-		

Mechanical & Product Information

Product Number	RWDT650400, P-Grade	Waveguide	WRD650, FPWRD650 Flange
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 40W at 100°C.

