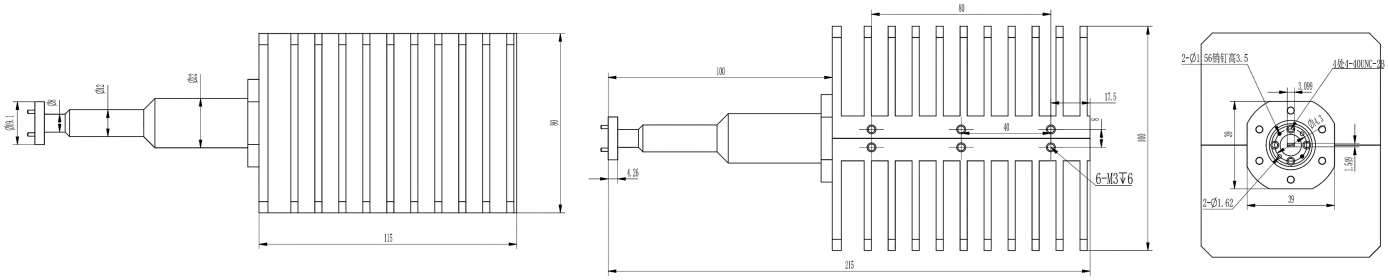
V1.0-2024422

WR12(BJ740) Waveguide Termination, RWT12200
60.5-91.9GHz, 200W, FUGP740 Circular Flange, Round

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	60.5-91.9GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	200W @25°C	Peak Power	-		

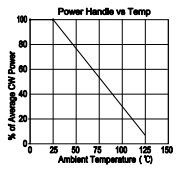
Mechanical & Product Information

Product Number	RWT12200, P-Grade	Waveguide	WR12(BJ740), FUGP740 Circular Flange
Waveguide Body	Copper, black painted	Heat Sink	Black anodized aluminum
Waveguide Cavity	Copper, gold plated		
Operating Temp	-55°C~+100°C	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.