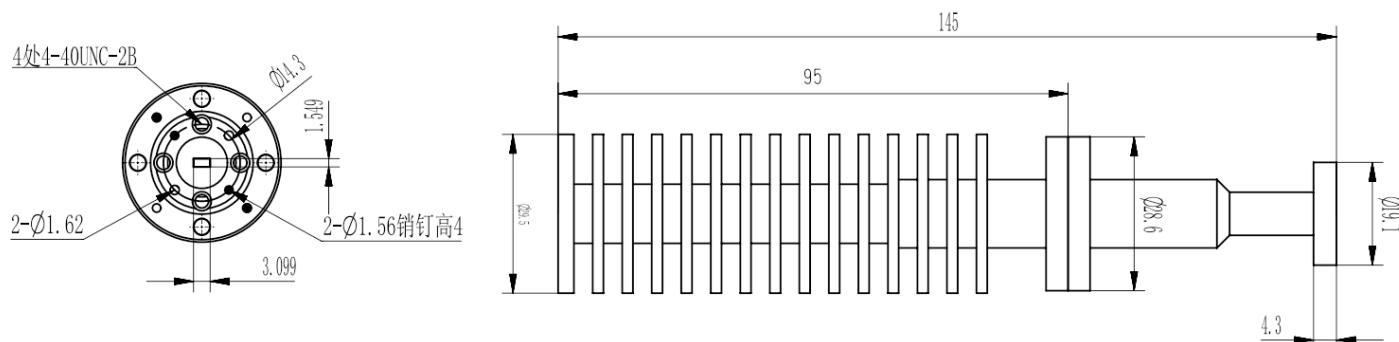


WR12(BJ740) Waveguide Termination, RWT1250 60-90GHz, 50W, FUGP740 Flange, Round

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



Electrical & Environmental

Frequency Range	60-90GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	50W @25°C	Peak Power	-		

Mechanical & Product Information

Product Number	RWT1250, P-Grade	Waveguide	WR12(BJ740), FUGP740 Flange
Waveguide Body	Copper, gold plated	Heat Sink	Golden anodized aluminum
Waveguide Cavity	Copper, gold plated		
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 5W at 100°C.

