

Waveguide Termination

WR12 (BJ740) Waveguide Matched Termination, ME-WT-WR12 60.5-91.9 GHz, 0.5 W, FUGP740 Flange, Round

QR code



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⚙️ Electrical & Environmental

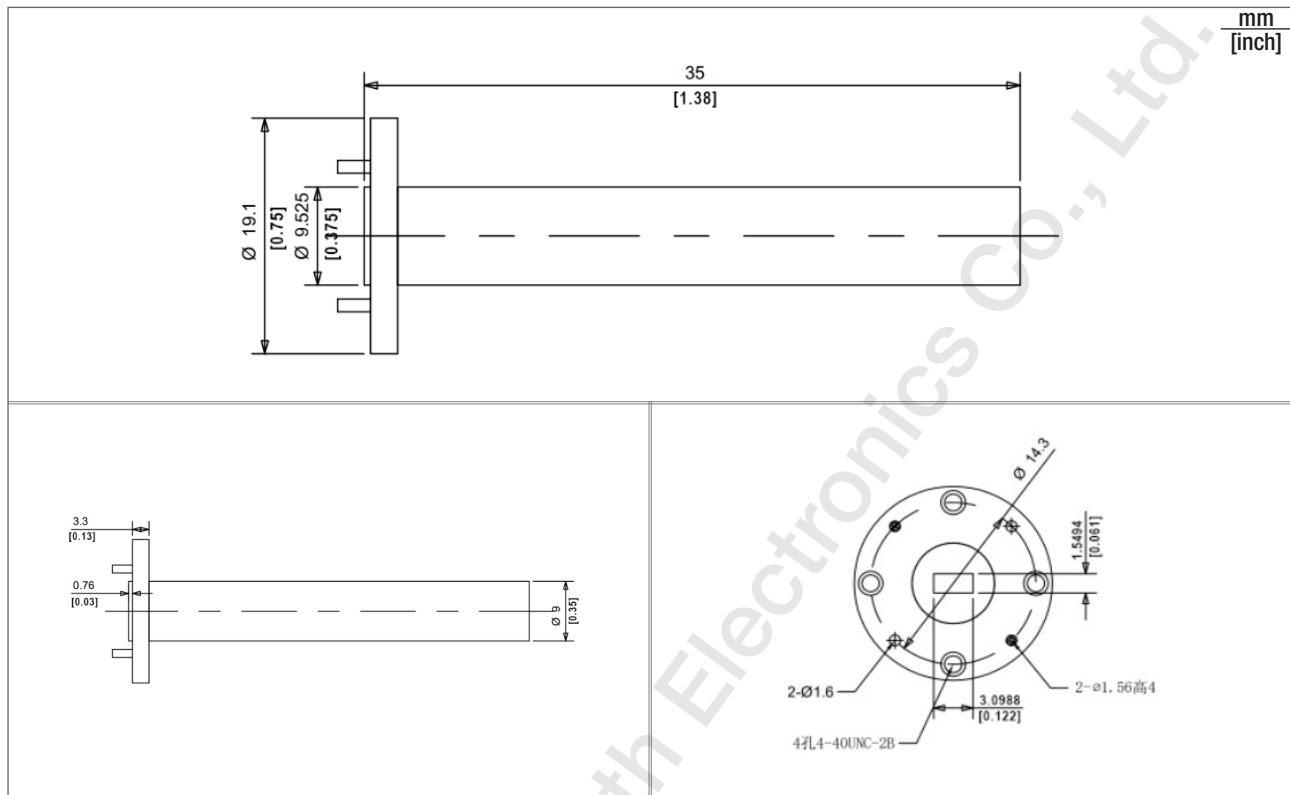
Frequency Range	60.5 - 91.9 GHz	Impedance	50 ohm
VSWR	1.05 max	Input Avg Power	0.5 W @ 25 °C

⚙️ Mechanical & Product Information

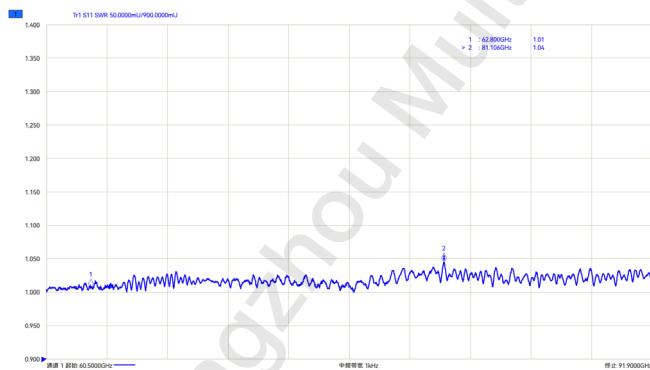
Product Number	ME-WT-WR12, P-Grade	Waveguide	WR12 (BJ740), FUGP740 Flange
Waveguide Body	Copper, gold plated	Waveguide Cavity	Copper, gold plated
Heat Sink	N/A	Net Weight	About 24.0 g
Operating Temp	-55 °C~+100 °C		

Outline dimensions

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

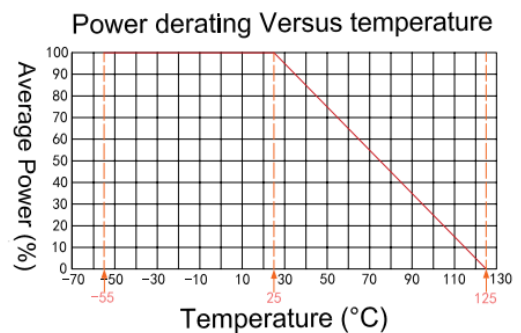


Typical Test Data



Customized connectors, dimensions, PIM, VSWR.

Notes: To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and dutycycle need to meet therequirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve,deratelinearlyto 0.1W at 100°C.



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Technical specifications in this datasheet are subject to change without notice. Actual products may differ from the shown images.