

Waveguide Termination

WR187 (BJ48) Waveguide Matched Termination, ME-WT-WR187 3.94-5.99 GHz, 8 W, UDR48 Flange, Rectangular

QR code



Hangzhou Multipath Electronics Co., Ltd., Zhejiang, China

⚙️ Electrical & Environmental

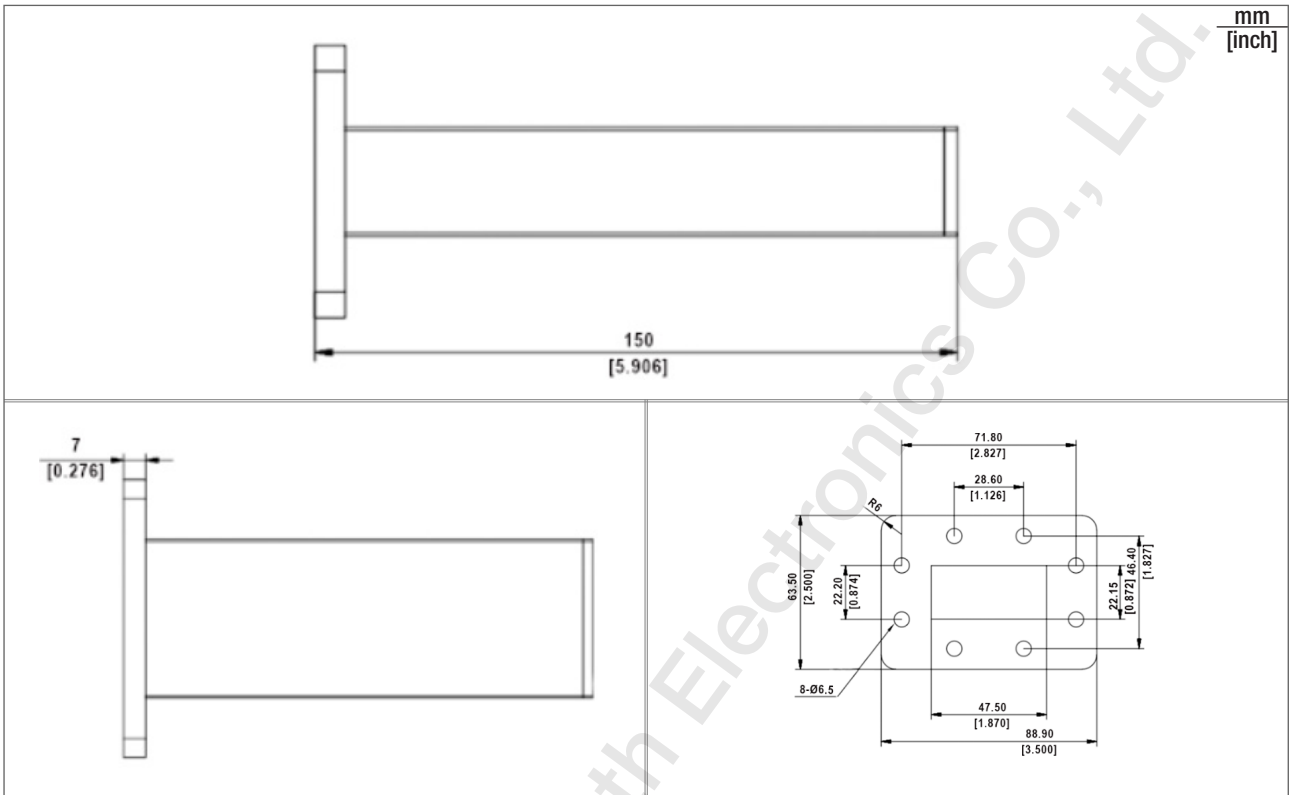
Frequency Range	3.94 - 5.99 GHz	Impedance	-
VSWR	1.03 max	Input Avg Power	8 W @ 25 °C
Peak Power	-		

⚙️ Mechanical & Product Information

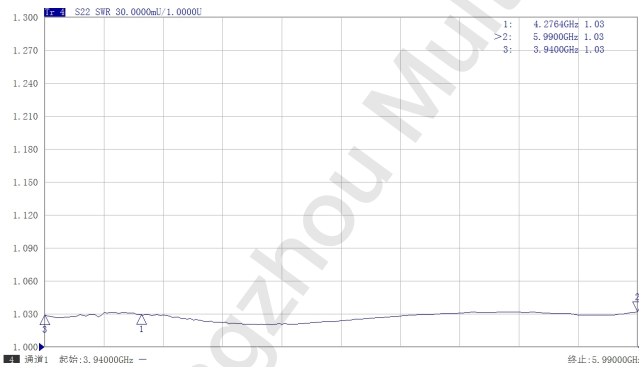
Product Number	ME-WT-WR187, P-Grade	Waveguide	WR187 (BJ48), UDR48 Flange
Waveguide Body	Aluminum, grey painted	Waveguide Cavity	Aluminum, electric conductive oxidation
Heat Sink	N/A	Net Weight	About 255.0 g
Operating Temp	-55 °C~+100 °C		

Outline dimensions

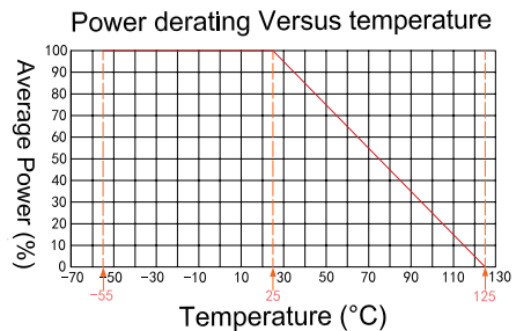
Dimensions(mm) Tolerance±1%



Typical Test Data



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 their requirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve, derate linearly to 0.1W at 100°C.



Customized connectors, dimensions, PIM, VSWR.



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