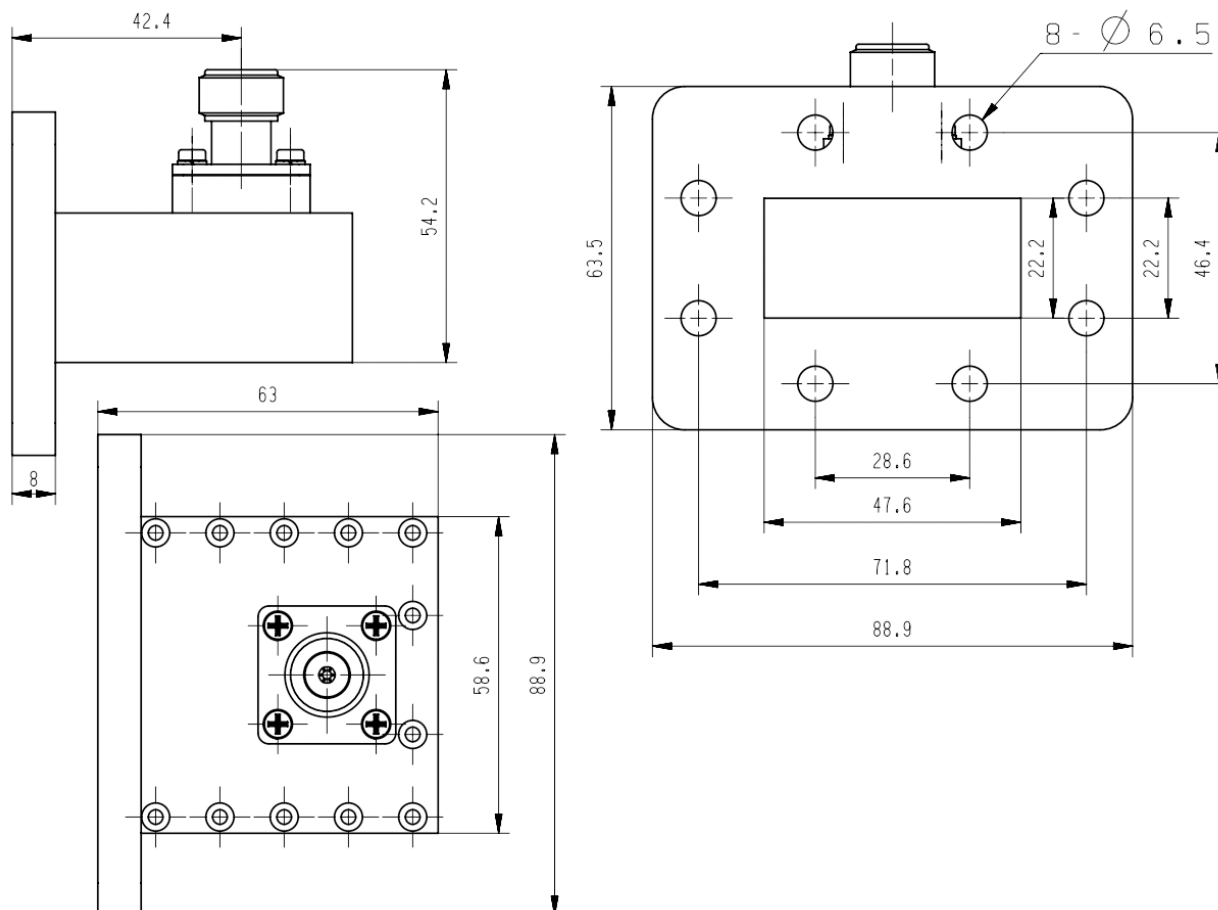




Right Angle Waveguide to Coaxial Adapter, **RWR187N** 3.94-5.99GHz, WR187 to N Female, UDR48 Flange

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



Electrical & Environmental

Frequency Range	3.94-5.99GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	300W @25°C	Peak Power	3000W	Insertion Loss	0.2 dB max

Mechanical & Product Information

Product Number	RWR187N, H-Grade	Body Geometry	Right Angle
Waveguide Body	Aluminum, grey painted	Waveguide	WR187, UDR48 Flange
Connector Body	Passivated stainless steel	Coax Connector	N Female
Center Contact	Gold plated beryllium copper		
Operating Temp	-40°C to 70°C	Net Weight	About 261.0g



Right Angle Waveguide to Coaxial Adapter, RWR187N 3.94-5.99GHz, WR187 to N Female, UDR48 Flange

Typical Test Data

