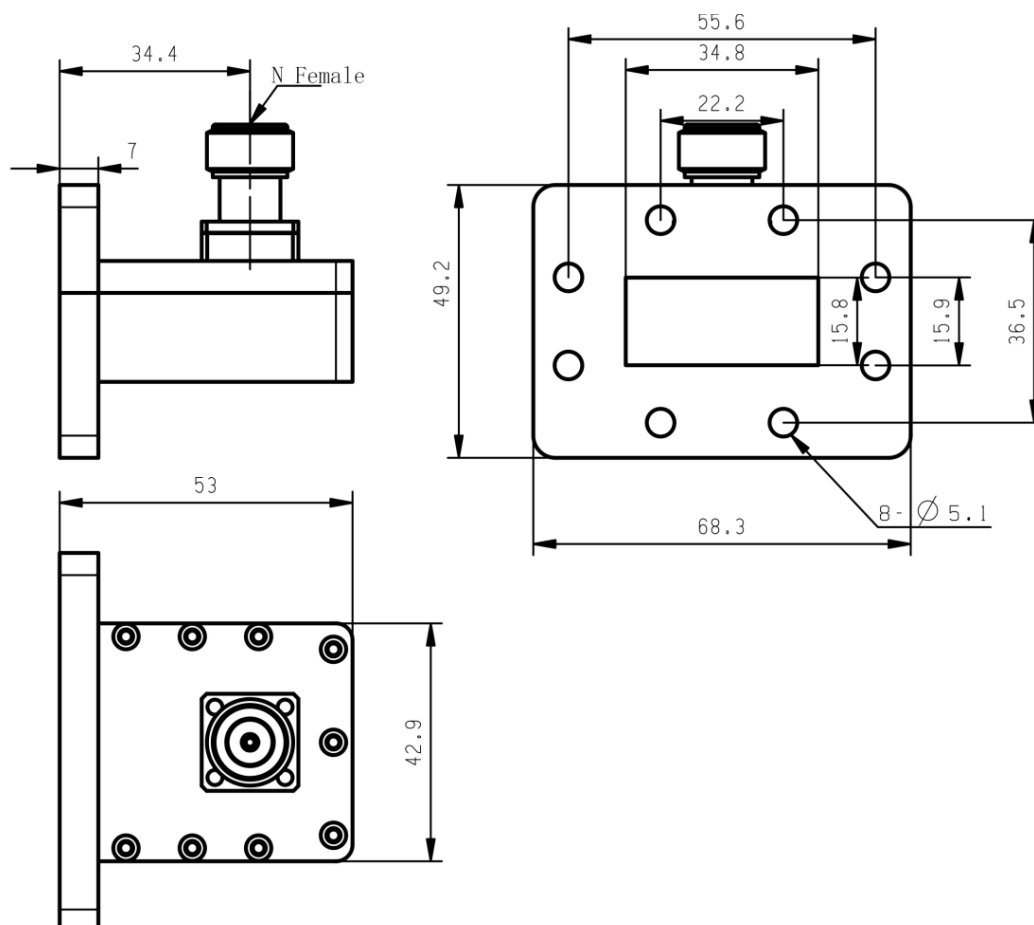




Right Angle Waveguide to Coaxial Adapter, **RWR137N** 5.38-8.17GHz, WR137 to N Female, UDR70 Flange

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



Electrical & Environmental

Frequency Range	5.38-8.17GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	200W @25°C	Peak Power	3000W	Insertion Loss	0.2 dB max

Mechanical & Product Information

Product Number	RWR137N, H-Grade	Body Geometry	Right Angle
Waveguide Body	Aluminum, grey painted	Waveguide	WR137, UDR70 Flange
Connector Body	Passivated stainless steel	Coax Connector	N Female
Center Contact	1.27 μ m Gold plated beryllium copper		
Operating Temp	-40°C to 70°C	Net Weight	About 145.8g



Right Angle Waveguide to Coaxial Adapter, RWR137N 5.38-8.17GHz, WR137 to N Female, UDR70 Flange

Typical Test Data

