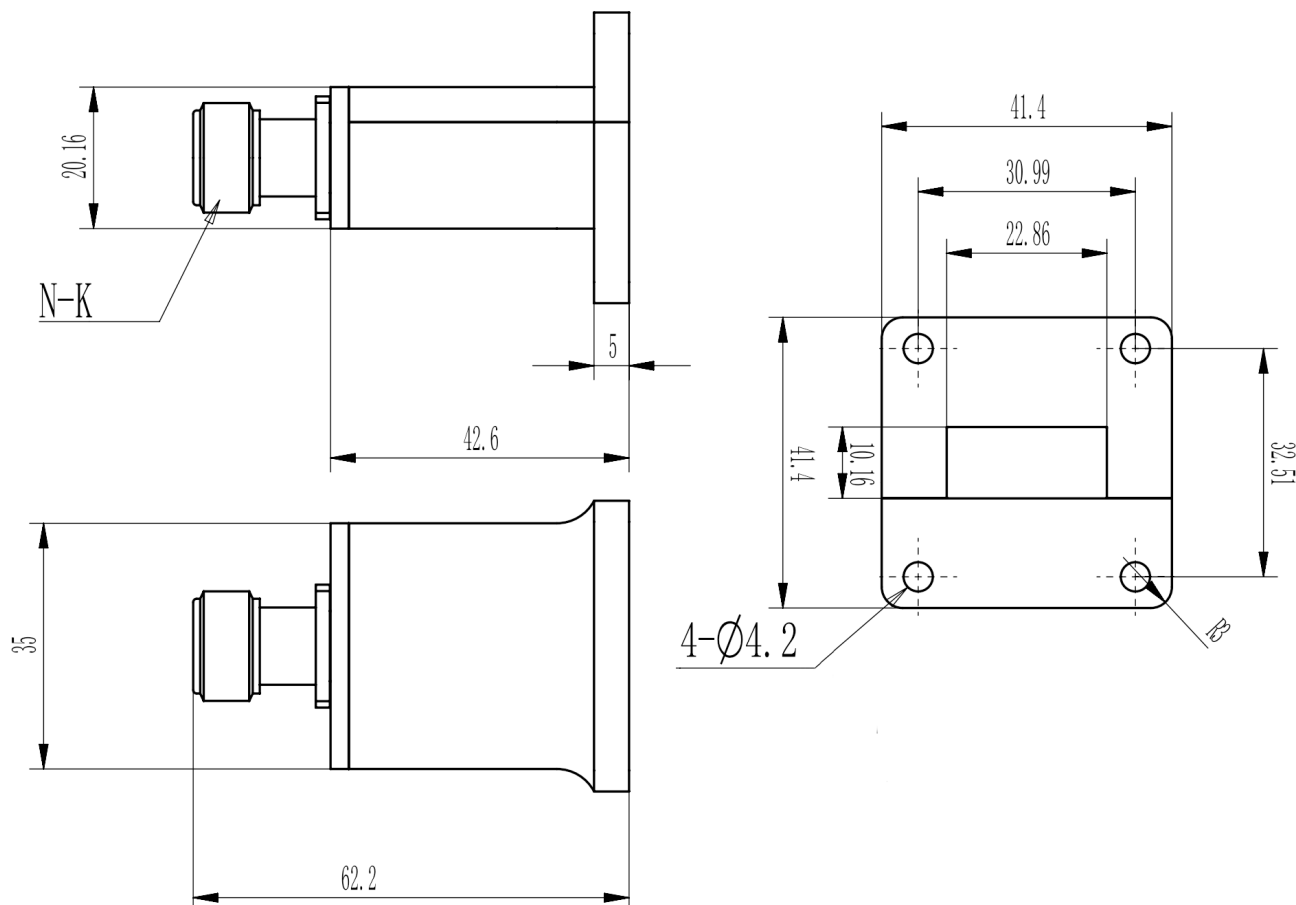




End Launch Waveguide to Coaxial Adapter, **RWR90NE** 8.2-12.5GHz, WR90 to N Female, UBR100 Flange

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



Electrical & Environmental

Frequency Range	8.2-12.5GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	200W @25°C	Peak Power	2000W	Insertion Loss	0.3 dB max

Mechanical & Product Information

Product Number	RWR90NE, H-Grade	Body Geometry	End Launch
Waveguide Body	Aluminum, grey painted	Waveguide	WR90, UBR100 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 90.0g