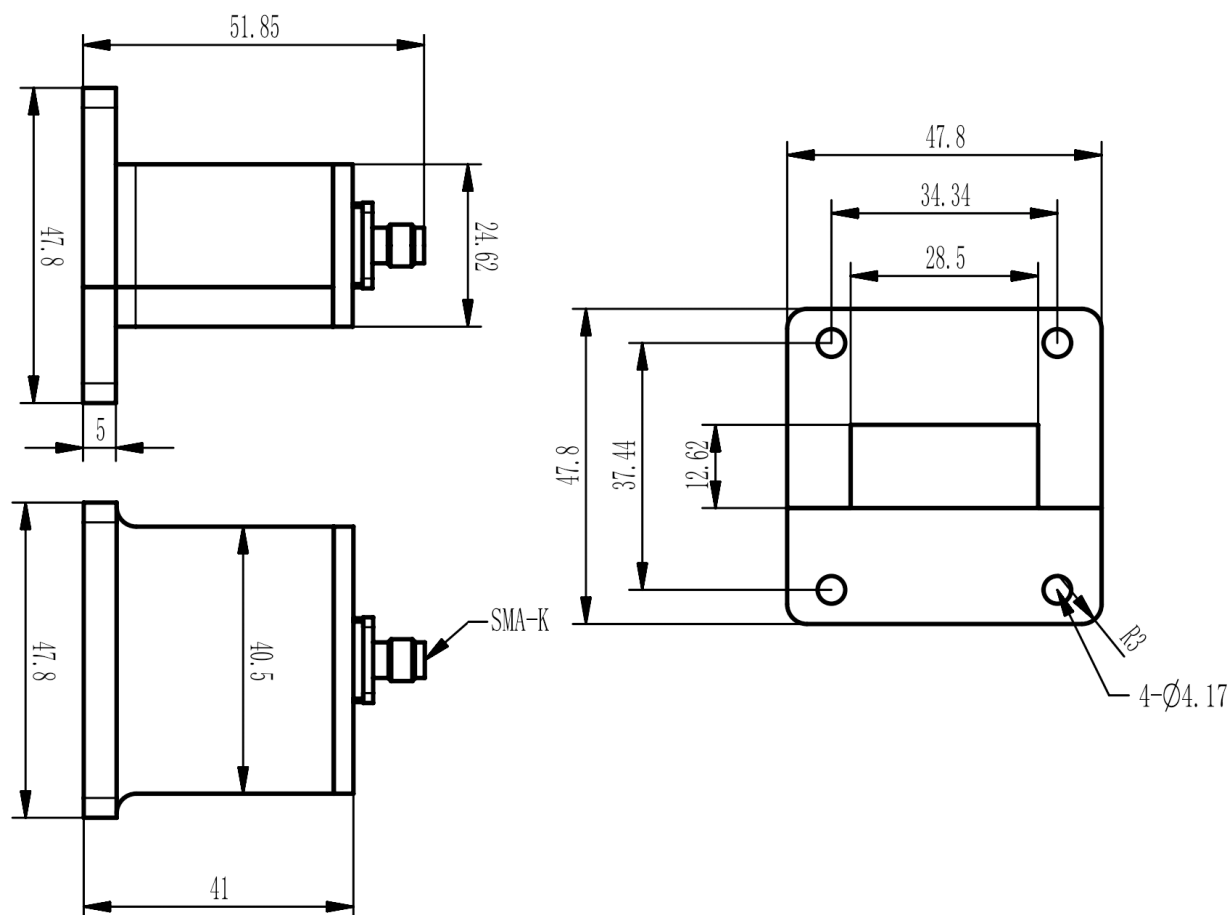




End Launch Waveguide to Coaxial Adapter, **RWR112SE** 6.57-9.99GHz, WR112 to SMA Female, UBR84 Flange

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



Electrical & Environmental

Frequency Range	6.57-9.99GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	50W @25°C	Peak Power	2000W	Insertion Loss	0.2 dB max

Mechanical & Product Information

Product Number	RWR112SE, H-Grade	Body Geometry	End Launch
Waveguide Body	Aluminum, grey painted	Waveguide	WR112, UBR84 Flange
Connector Body	Passivated stainless steel	Coax Connector	SMA Female
Center Contact	Gold plated beryllium copper		
Operating Temp	-40°C to 70°C	Net Weight	About 100.0g



End Launch Waveguide to Coaxial Adapter, RWR112SE 6.57-9.99GHz, WR112 to SMA Female, UBR84 Flange

Typical Test Data

