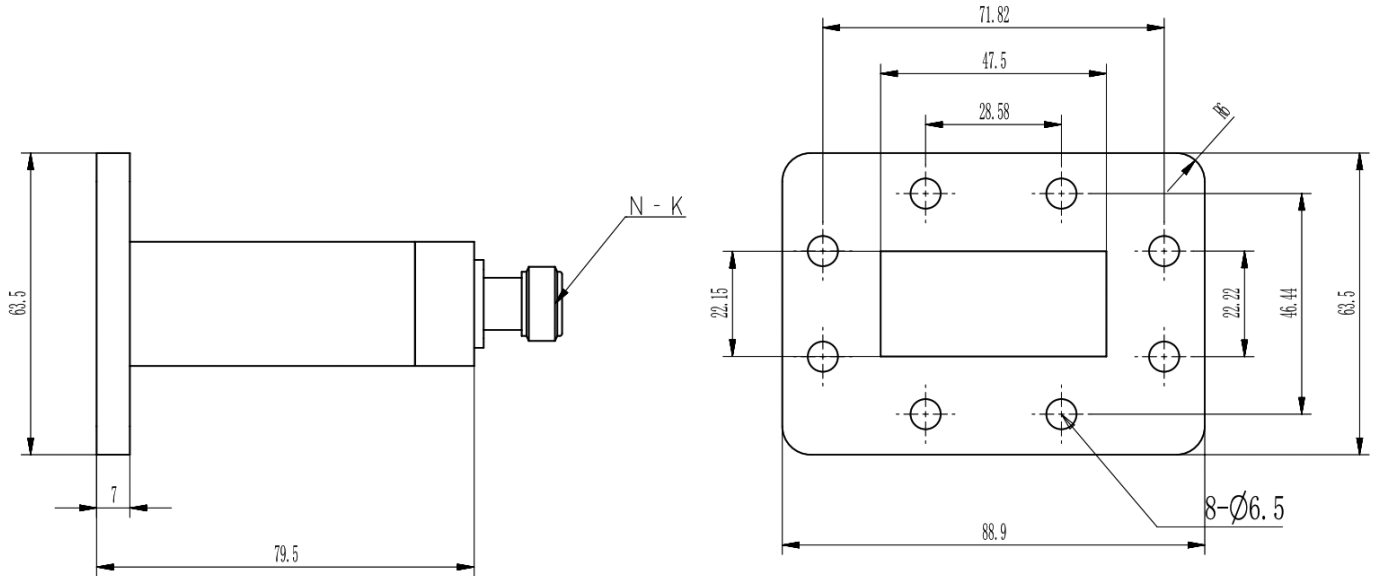




End Launch Waveguide to Coaxial Adapter, RWR187NE WR187 to N Female, FDP48(UDR) Flange

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	0.3 dB max

Mechanical & Product Information

Product Number	RWR187NE, H-Grade	Body Geometry	End Launch
Waveguide Body	Aluminum, grey painted	Waveguide	WR187, FDP48(UDR) 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 177.0g



End Launch Waveguide to Coaxial Adapter, **RWR187NE** WR187 to N Female, FDP48(UDR) Flange

Typical Test Data

