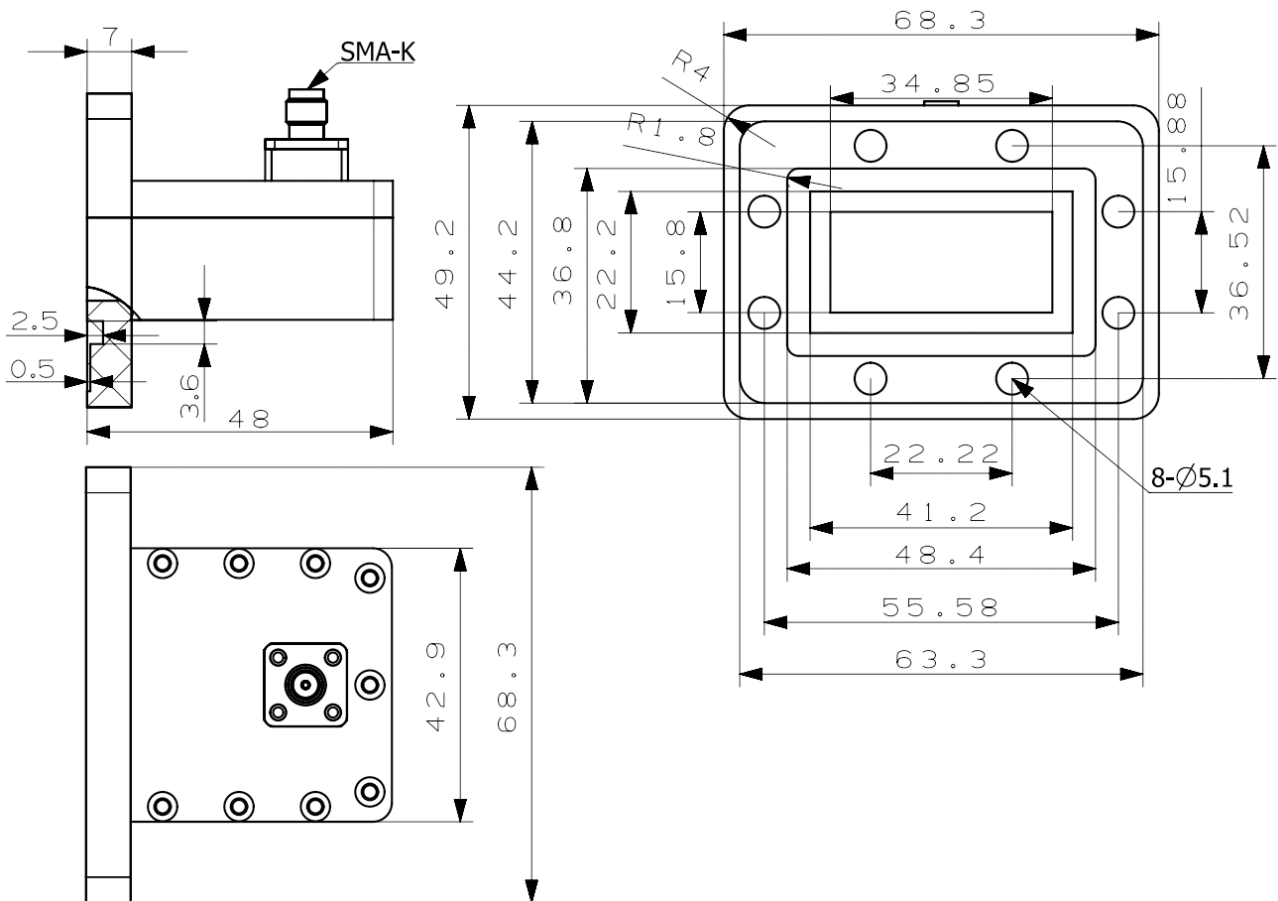


Right Angle Waveguide to Coaxial Adapter, RWR137SG 5.38-8.17GHz, WR137 to SMA Female, PDR70 Flange

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



Electrical & Environmental

Frequency Range	5.38-8.17GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	100W @25°C	Peak Power	2000W	Insertion Loss	0.3 dB max

Mechanical & Product Information

Product Number	RWR137SG, H-Grade, Sealing ring	Body Geometry	Right Angle
Waveguide Body	Aluminum, grey painted	Waveguide	WR137, PDR70 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	-