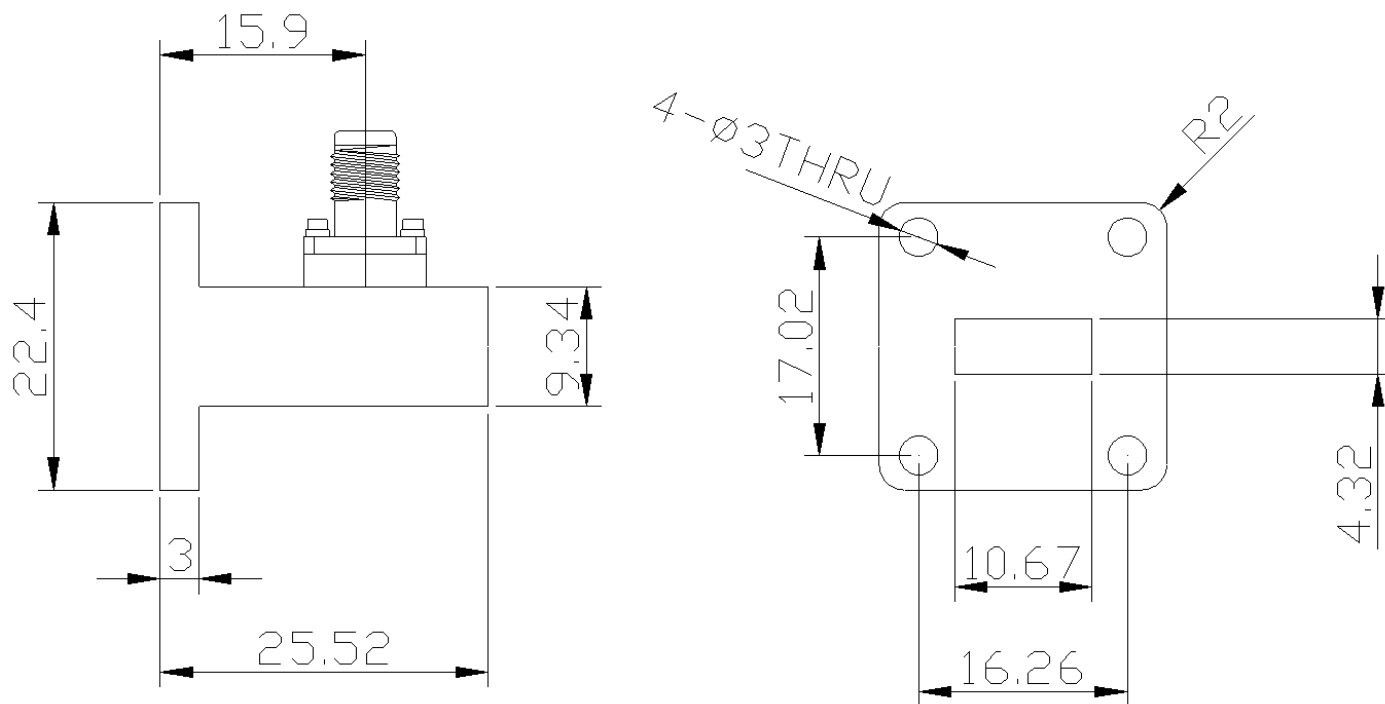




Right Angle Waveguide to Coaxial Adapter, **RWR42K02** 18-26.5GHz, WR42 to 2.92mm Female, UBR220 Flange

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



Electrical & Environmental

Frequency Range	18-26.5GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	10W @25°C	Peak Power	1000W	Insertion Loss	00.25 dB max

Mechanical & Product Information

Product Number	RWR42K02, E-Grade	Body Geometry	Right Angle
Waveguide Body	Aluminum	Waveguide	WR42, UBR220 Flange
Connector Body	Passivated stainless steel	Coax Connector	2.92mm(K,SK) Female
Center Contact	Gold plated beryllium copper		
Operating Temp	-55°C to 85°C	Net Weight	About 18.0g



Right Angle Waveguide to Coaxial Adapter, **RWR42K02** 18-26.5GHz, WR42 to 2.92mm(K,SK) Female, UBR220 Flange

Typical Test Data

