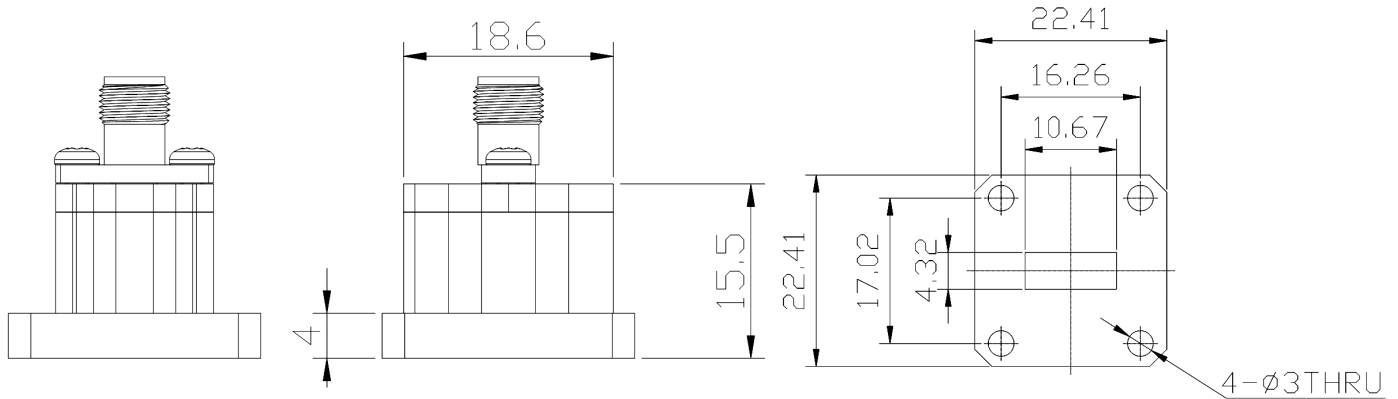




End Launch Waveguide to Coaxial Adapter, RWR42KE-GBA 18-26.5GHz, WR42 to 2.92mm Female, UBR220 Flange

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	3000W	Insertion Loss	0.25 dB max

Mechanical & Product Information

Product Number	RWR42KE-GBA	Body Geometry	End Launch
Waveguide Body	Gold plated brass	Waveguide	WR42, UBR220 Flange
Connector Body	Passivated stainless steel	Coax Connector	2.92mm(K,SK) Female
Center Contact	Gold plated beryllium copper		
Operating Temp	-30°C to 70°C	Net Weight	About 29.0g



End Launch Waveguide to Coaxial Adapter, RWR42KE-GBA
18-26.5GHz, WR42 to 2.92mm(K,SK) Female, UBR220 Flange

Typical Test Data

