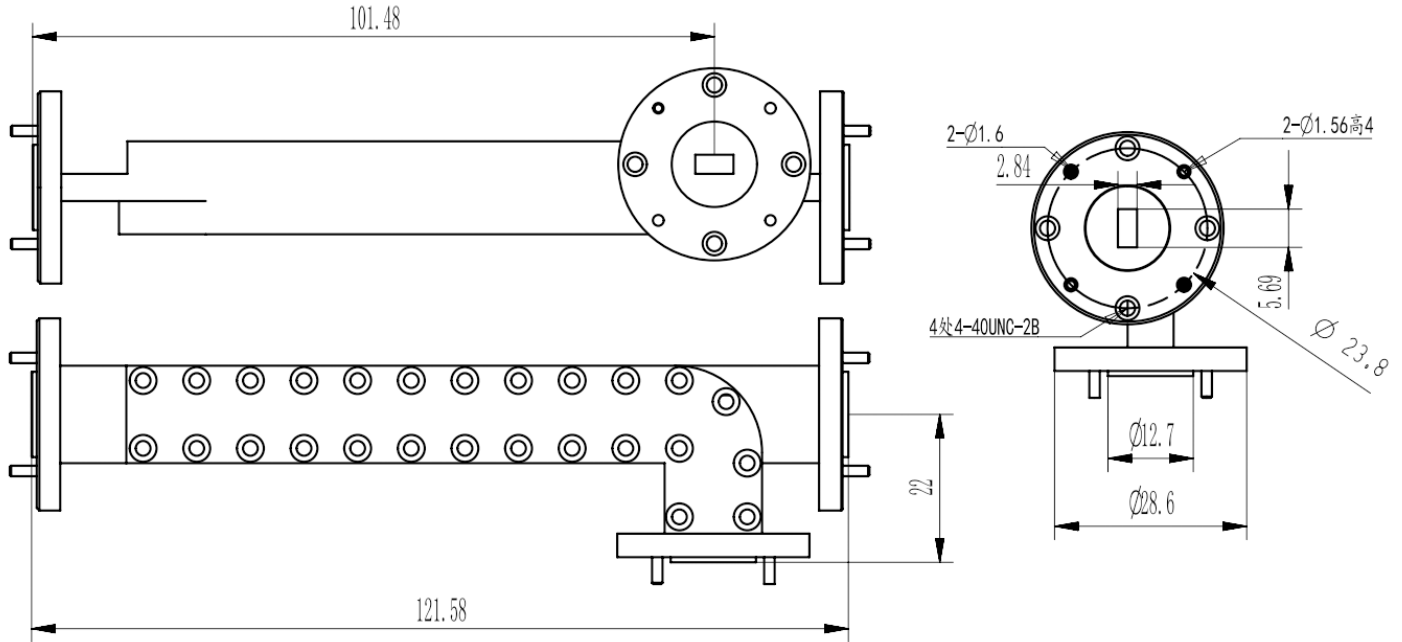


WR22 Waveguide Directional Coupler, RWDC22-30 32.9-50.1GHz, Coupling 30dB, FUGP400 Circular Flange

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



Electrical & Environmental

Frequency Range	32.9-50.1GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.15 Max		
Insertion Loss	dB Max		
Directivity	27dB Min		
Nominal Coupling	30 \pm 1.0dB		

Mechanical & Product Information

Product Number	RWDC22-30, P-Grade	Product Type	Waveguide Directional Coupler
Waveguide	WR22(BJ400), FUGP400 Circular Flange	Waveguide Body	Copper, gold plated
Center Contact	Copper, gold plated		
Housing	Copper, gold plated		
Dimensions	121.58(L) \times 28.6(ϕ)mm	Net Weight	-