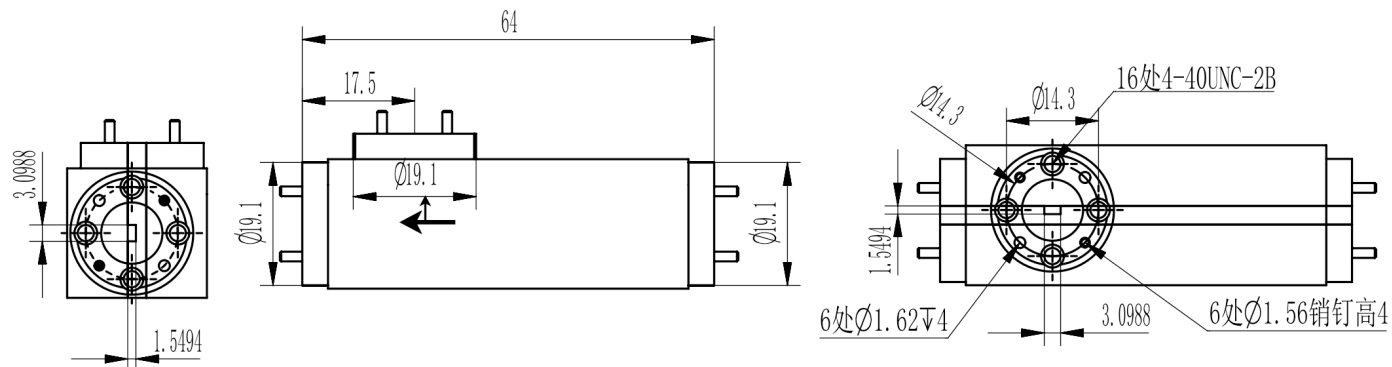


WR12 Directional Waveguide Coupler, RWDC12-40 60.5-91.9GHz, Coupling 40dB, FUGP740 Flange

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



Electrical & Environmental

Frequency Range	60.5-91.9GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.3 Max		
Insertion Loss	00.5dB Max		
Nominal Coupling	40 $\pm$ 1.0dB		
Directivity	25dB Min		

Mechanical & Product Information

Product Number	RWDC12-40, P-Grade	Product Type	Waveguide Coupler
Waveguide	WR12(BJ740), FUGP740 Flange	Waveguide Body	Copper, gold plated
Center Contact	Copper, gold plated		
Housing	Copper, gold plated		
Dimensions	64(L) $\times$ 19.1(ϕ)mm	Net Weight	-