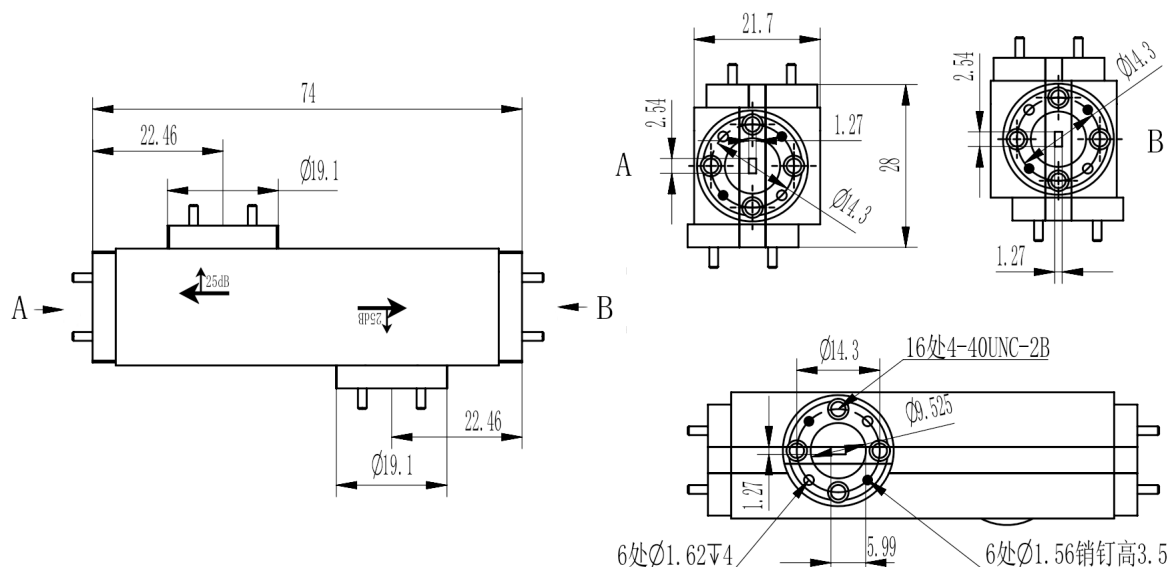


WR10 Dual Directional Waveguide Coupler, **RWDCD10-25** 75-110GHz, Coupling 25dB, FUGP900 Flange

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



Electrical & Environmental

Frequency Range	75-110GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.3 Max		
Insertion Loss	0.4dB Max		
Directivity	20dB Min		
Nominal Coupling	25 $\pm$ 1.0dB		

Mechanical & Product Information

Product Number	RWDCD10-25, P-Grade, High Directional	Product Type	Waveguide Coupler
Waveguide	WR10(BJ900), FUGP900 Flange	Waveguide Body	Copper, gold plated
Center Contact	Copper, gold plated		
Housing	Copper, gold plated		
Dimensions	74 $\times$ 28 $\times$ 21.7mm	Net Weight	-