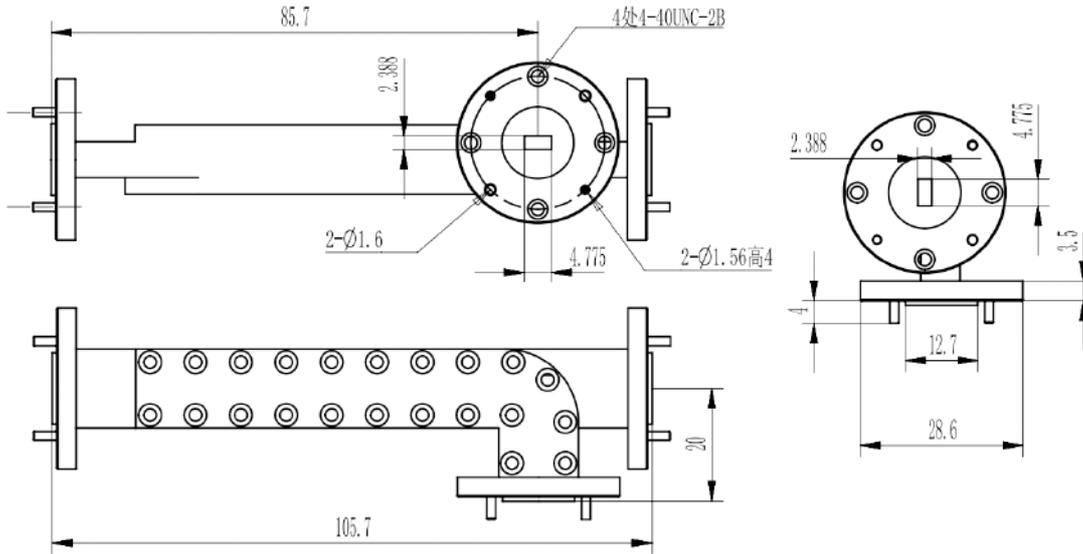




WR19 Directional Waveguide Coupler, 39.2 - 59.6GHz, 30dB Coupling, Flange

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



Electrical & Environmental

Frequency Range	39.2-59.6GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.15 Max		
Nominal Coupling	30 ± 1.0 dB		
Directivity	27dB Min		

Mechanical & Product Information

Product Number	GPWGCWR19-30, P-Grade	Product Type	Waveguide Coupler
Waveguide	WR19, Flange	Waveguide Body	Copper, gold plated
Center Contact	Copper, gold plated		
Housing	Copper, gold plated		
Dimensions	105.7(L) \times 28.6(ϕ)mm	Net Weight	-