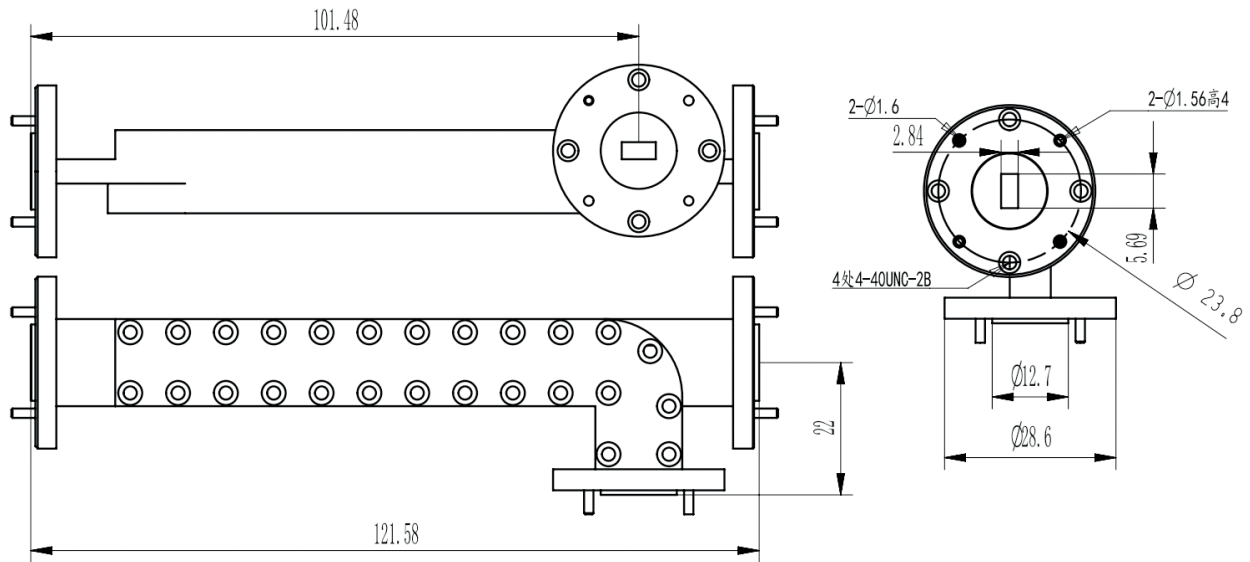




## WR22 Directional Waveguide Coupler, 32.9-50.1GHz, 40dB Coupling, Flange

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



### Electrical & Environmental

Frequency Range	32.9-50.1GHz
VSWR Primary	1.1 Max
VSWR Secondary	1.15 Max
Nominal Coupling	40dB $\pm 1.0$ dB
Directivity	27dB Min

### Mechanical & Product Information

Product Number	GPWGCWR22-40	Product Type	Waveguide Coupler
Waveguide	WR22(BJ400), UG-383/U Flange	Waveguide Body	Copper, gold plated
Center Contact	Copper, gold plated		
Housing	Copper, gold plated		
Dimensions	121.58(L) $\times$ 28.6( $\phi$ )mm	Net Weight	About 183.0g