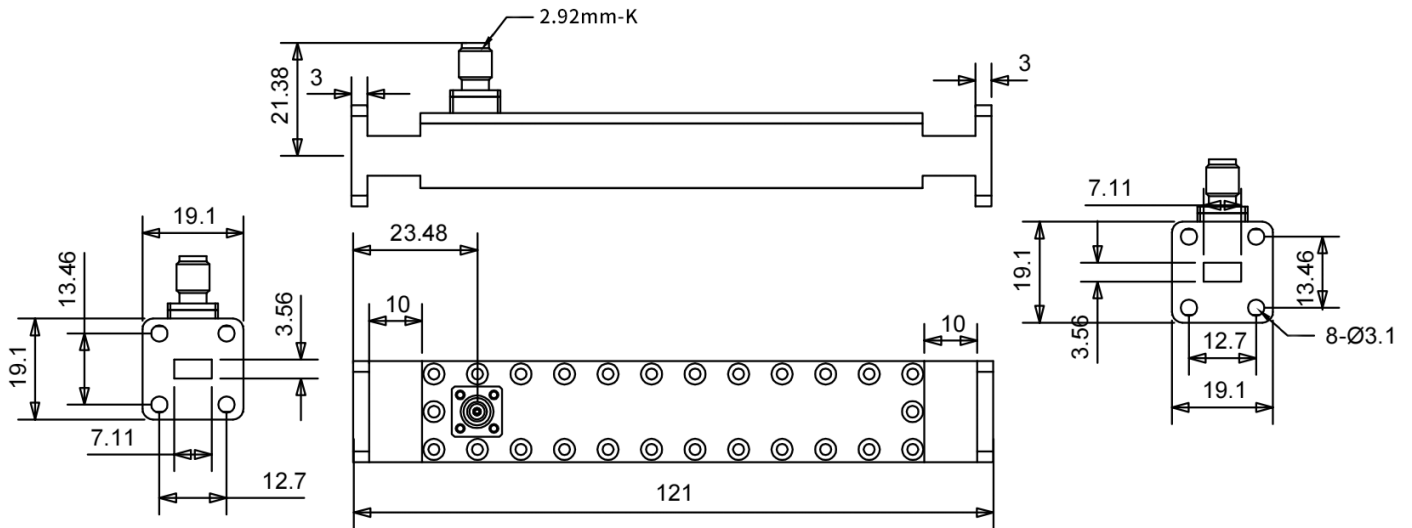


## WR28 Waveguide Directional Coupler, 2.92mm Female Coupled Port, RWDC28K-40

### 26.5-40GHz, Coupling 40dB, FBP320(UBR) Flange

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



#### Electrical & Environmental

Frequency Range	26.5-40GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.3 Max		
Insertion Loss	0.2dB Max		
Directivity	25dB Min		
Nominal Coupling	40 $\pm$ 1.0dB		

#### Mechanical & Product Information

Product Number	RWDC28K-40, P-Grade	Product Type	Waveguide Directional Coupler
Waveguide	WR28(BJ320), FBP320(UBR) Flange	Waveguide Body	Aluminum, grey painted
Coupled Port	2.92mm Female	Connector Body	Passivated stainless steel
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	121 $\times$ 19.1 $\times$ 19.1mm	Net Weight	-



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