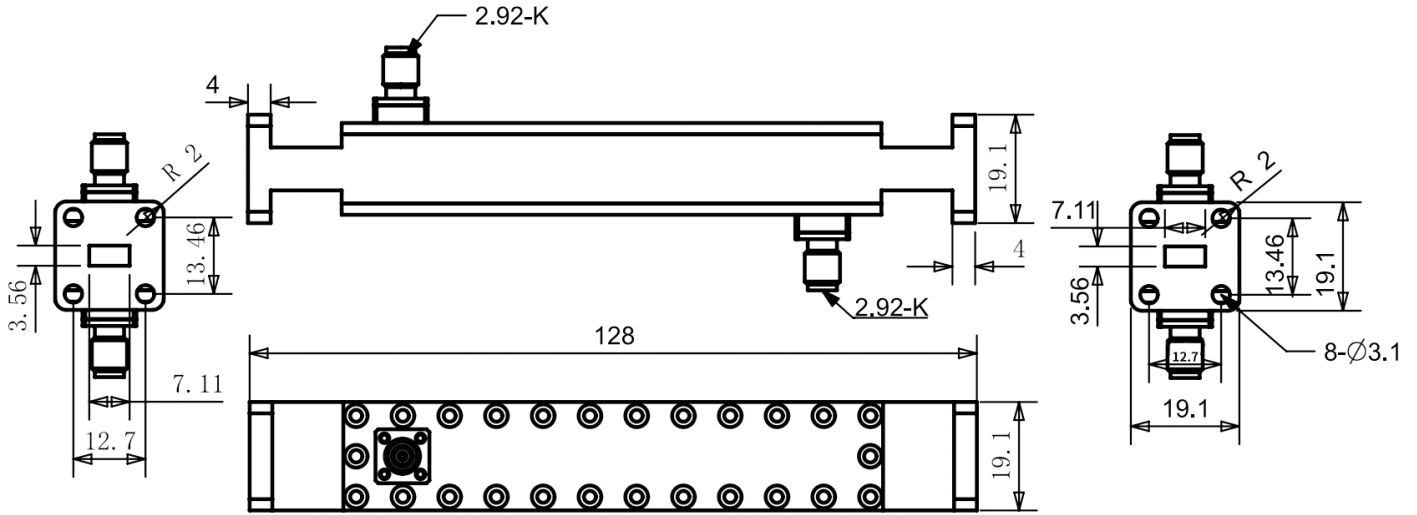


WR28 Waveguide Dual Directional Coupler, 2.92mm Female Coupled Port, RWDCD28K-60
34.9-35.1GHz, Coupling 60dB, 30W, FBP320(UBR) Flange

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	34.9-35.1GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.25 Max		
Insertion Loss	dB Max		
Directivity	30dB Min		
Nominal Coupling	60±0.2dB		
Input Avg Power	30 Watts max @25°C (Derate linearly to 3 Watt at 100°C)		

Mechanical & Product Information

Product Number	RWDCD28K-60, P-Grade	Product Type	Waveguide Dual Directional Coupler
Waveguide	WR28(BJ320), FBP320(UBR) Flange	Waveguide Body	Copper, grey painted
Coupled Port	2.92mm Female	Connector Body	Passivated stainless steel
Center Contact	Copper, pickling passivation		
Housing	Grey paint		
Dimensions	128×19.1×19.1mm	Net Weight	-



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