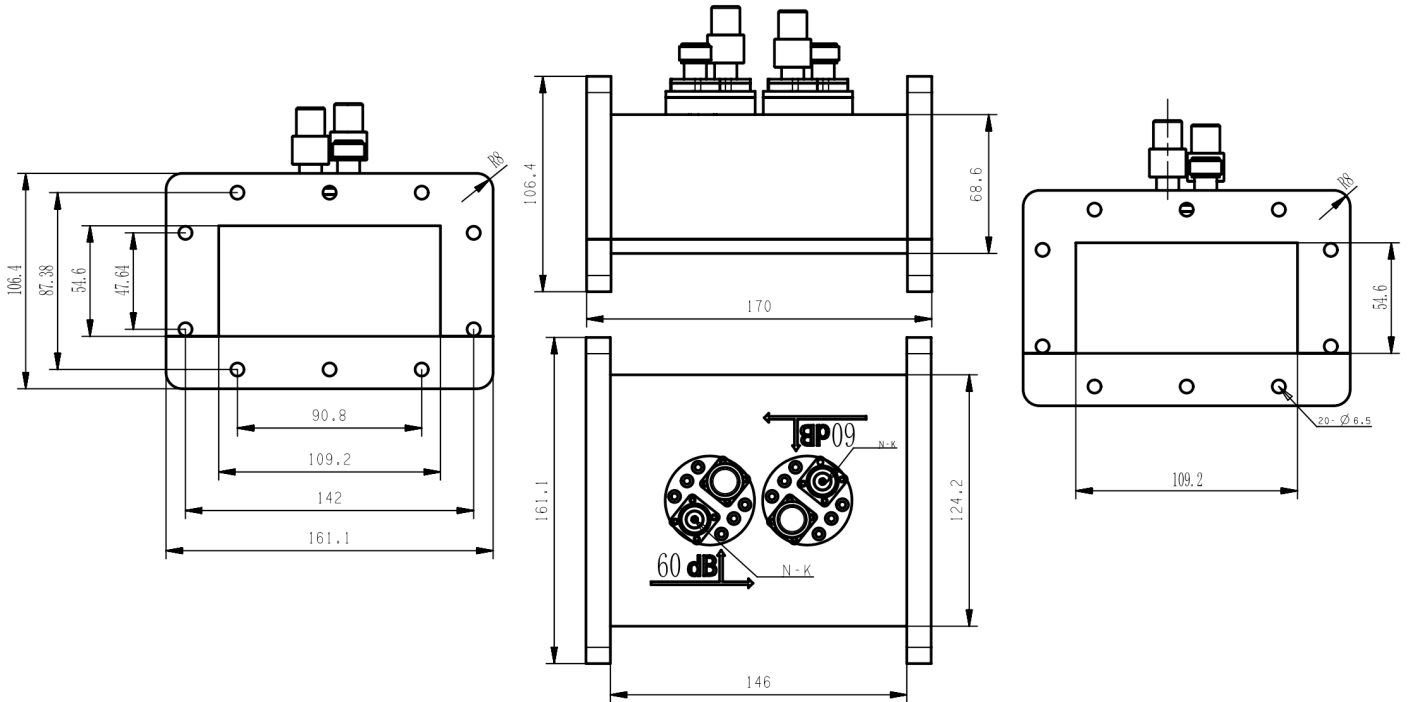


## WR430 Waveguide Dual Directional Ring Coupler, N Female Coupled Port, RWDCDR430N-60

2.4-2.5GHz, Coupling 60dB, FDP22(UDR) Flange

### Dimensions(mm) Tolerance±1%



### Electrical & Environmental

<b>Frequency Range</b>	2.4-2.5GHz	<b>Impedance</b>	50 Ohm
<b>VSWR Primary</b>	1.1 Max		
<b>VSWR Secondary</b>	1.25 Max		
<b>Insertion Loss</b>	dB Max		
<b>Directivity</b>	20dB Min		
<b>Nominal Coupling</b>	60±1.0dB		

### Mechanical & Product Information

<b>Product Number</b>	RWDCDR430N-60, P-Grade	<b>Product Type</b>	Waveguide Dual Directional Ring Coupler
<b>Waveguide</b>	WR430(BJ22), FDP22(UDR) Flange	<b>Waveguide Body</b>	Aluminum, grey painted
<b>Coupled Port</b>	N Female	<b>Connector Body</b>	Passivated stainless steel
<b>Center Contact</b>	Aluminum, electric conductive oxidation		
<b>Housing</b>	Grey paint		
<b>Dimensions</b>	170(L)×161.1(W)×35(H)mm	<b>Net Weight</b>	-



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