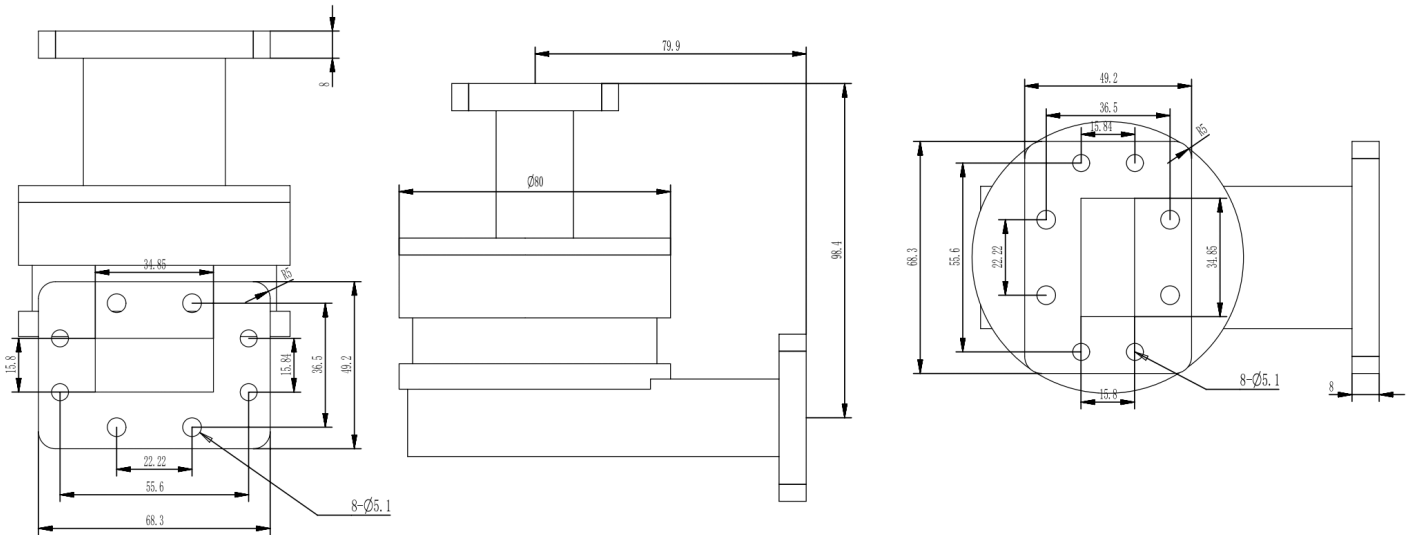


## WR137(BJ70) Right Angle Waveguide Rotary Joint, RWGJL137-L-L 5.38-8.17GHz, FDP70(UDR) Flange

### Dimensions(mm) Tolerance±1%



### Electrical & Environmental

Frequency Range	5.38-8.17GHz
VSWR	1.2 Max
Temperature Range	-40°C to 70°C

Product Selection, Customizable			
RFTOP P/N	L(mm)	L2(mm)	IL(dB)
RWGJL137-98-80	98	80	0.30

### Mechanical & Product Information

Product Number	RWGJL137-L-L
Product Type	Waveguide Rotary Joint
Waveguide 1	WR137(BJ70), FDP70(UDR) Flange
Waveguide 2	WR137(BJ70), FDP70(UDR) Flange
Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation

#### Notes

1. Customized services include: length and structure and flange type.
2. The marked loss is the theoretical estimated loss, for reference only, the specific product after processing test shall prevail.
3. Please refer to the second page of the specification of typical electrical performance measured curve.

WR137(BJ70) Right Angle Waveguide Rotary Joint, **RWGJL137-L-L**  
5.38-8.17GHz, FDP70(UDR) Flange

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Typical Test Data

98 × 80mm  
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