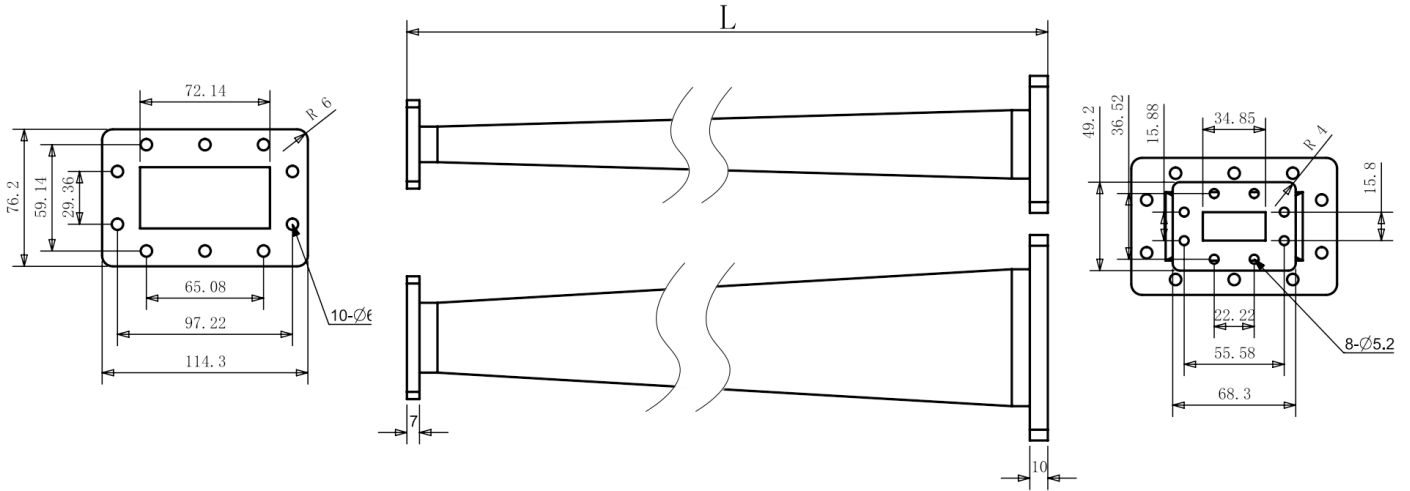


WR137(R70) to WR284(R32) Transitional Waveguide, RWG137T284-L 5.38-8.17GHz, UDR70 Flange

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



Electrical & Environmental

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

Product Selection, Customizable		
RFTOP P/N	L(mm)	IL(dB)
RWG137T284-356	356	0.10

Mechanical & Product Information

Product Number	RWG137T284-L
Product Type	Transitional Waveguide
Waveguide 1	WR137(R70), UDR70 Flange
Waveguide 2	WR284(R32), UDR32 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.