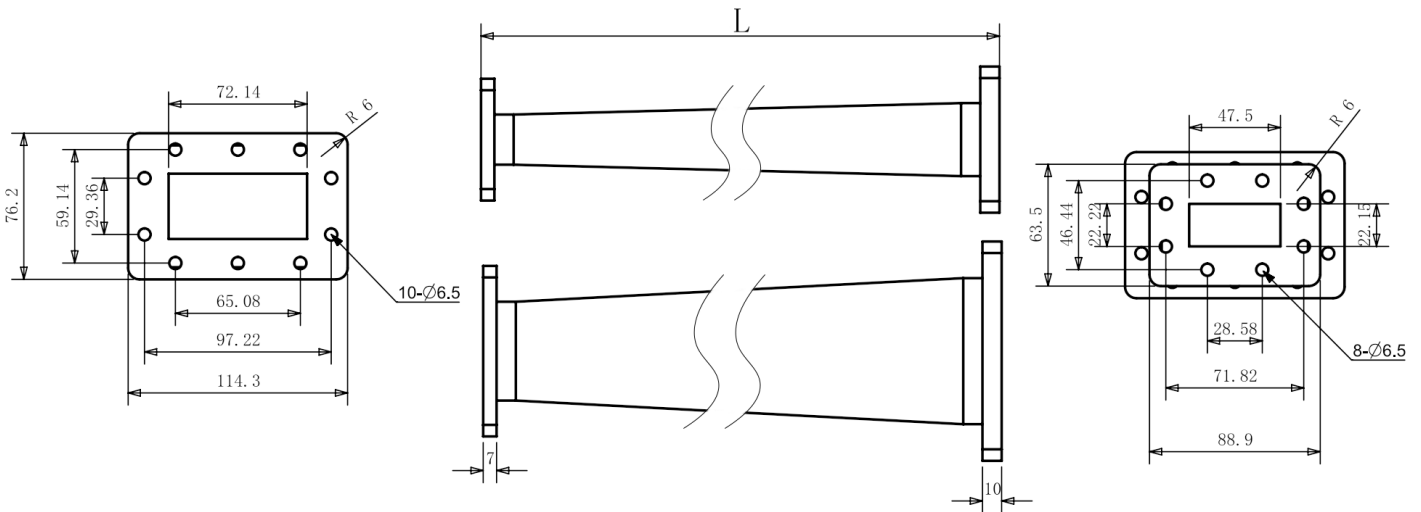


WR187(R48) to WR284(R32) Transitional Waveguide, RWG187T284-L 3.94-5.99GHz, UDR48 Flange

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



Electrical & Environmental

Frequency Range	3.94-5.99GHz
VSWR	1.2 Max
Temperature Range	-40°C~+70°C

Product Selection, Customizable		
RFTOP P/N	L(mm)	IL(dB)
RWG187T284-270	270	0.07

Mechanical & Product Information

Product Number	RWG187T284-L
Product Type	Transitional Waveguide
Waveguide 1	WR187(R48), UDR48 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.