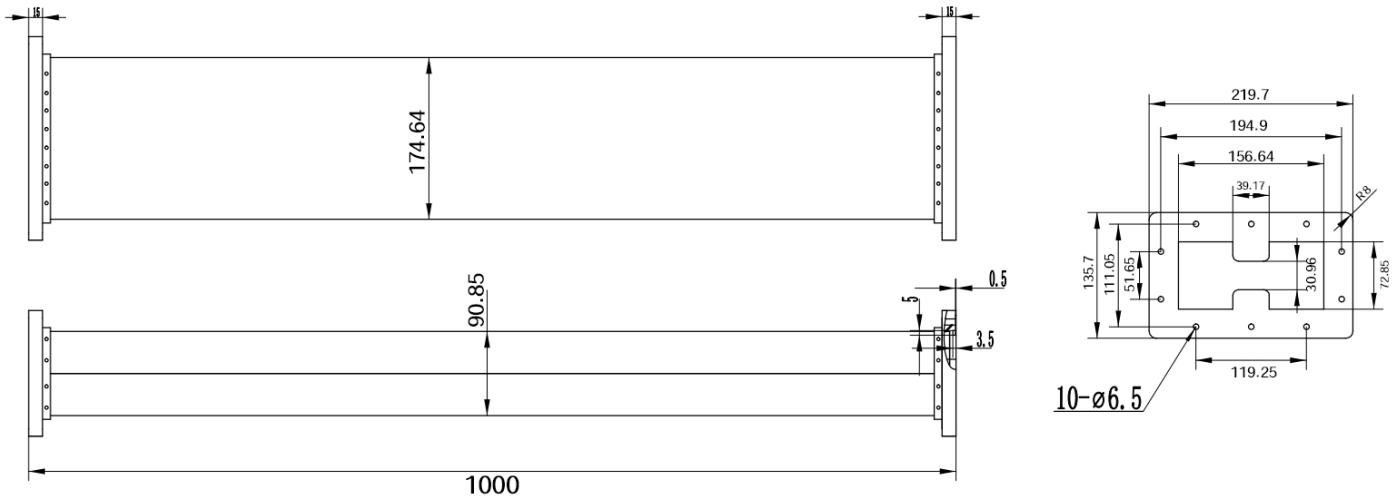


## WRD84 Straight Waveguide, RWDG84-L 0.84-2GHz,

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



### Electrical & Environmental

Frequency Range	0.84-2GHz
VSWR	1.1 Max
Temperature Range	-40°C~+70°C

### Product Selection, Customizable

RFTOP P/N	L(mm)	IL(dB)
RWDG84-100	100	$\leq 0.02$
RWDG84-1000	1000	$\leq 0.15$

### Mechanical & Product Information

Product Number	RWDG84-L
Product Type	Straight Waveguide
Waveguide 1	WRD84,
Waveguide 2	WRD84,
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.