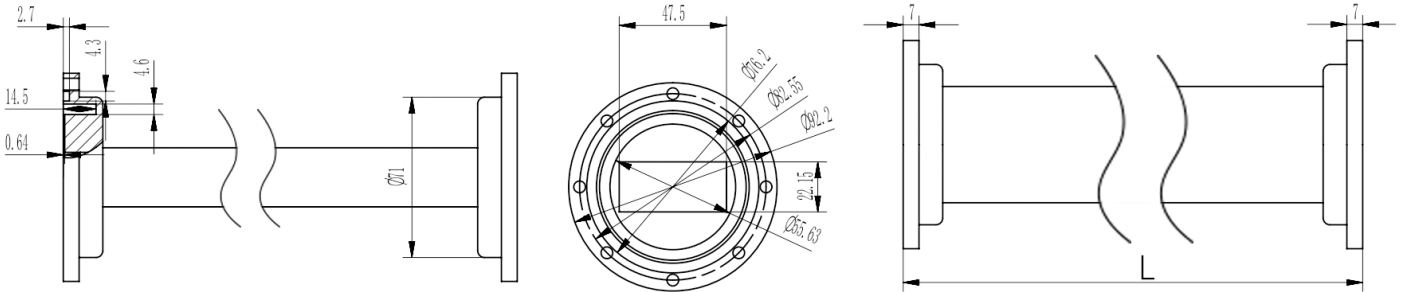


## WR187(R48) Straight Waveguide, RWG187AG-L 3.94-5.99GHz,

### 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)
RWG187AG-250	250	0.07

### Mechanical & Product Information

Product Number	RWG187AG-L
Product Type	Straight Waveguide
Waveguide 1	WR187(R48),
Waveguide 2	WR187(R48),
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.