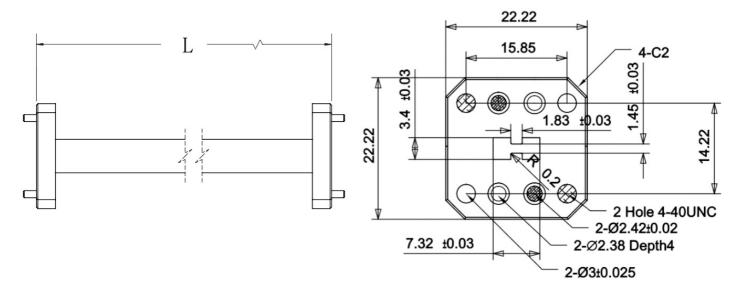


# WRD180 Straight Waveguide, RWDG180-L 18-40GHz, FPWRD180 Rectangular Flange

## Dimensions(mm) Tolerance±1%



#### **Electrical & Environmental**

Frequency Range	18-40GHz
Temperature Range	-40°C to70°C

Product Selection, Customizable			
RFTOP P/N	L(mm)	L2(mm)	IL(dB)

### **Mechanical & Product Information**

Product Number	RWDG180-L
Product Type	Straight Waveguide
Waveguide 1	WRD180, FPWRD180 Rectangular Flange
Waveguide 2	WRD180, FPWRD180 Rectangular 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.