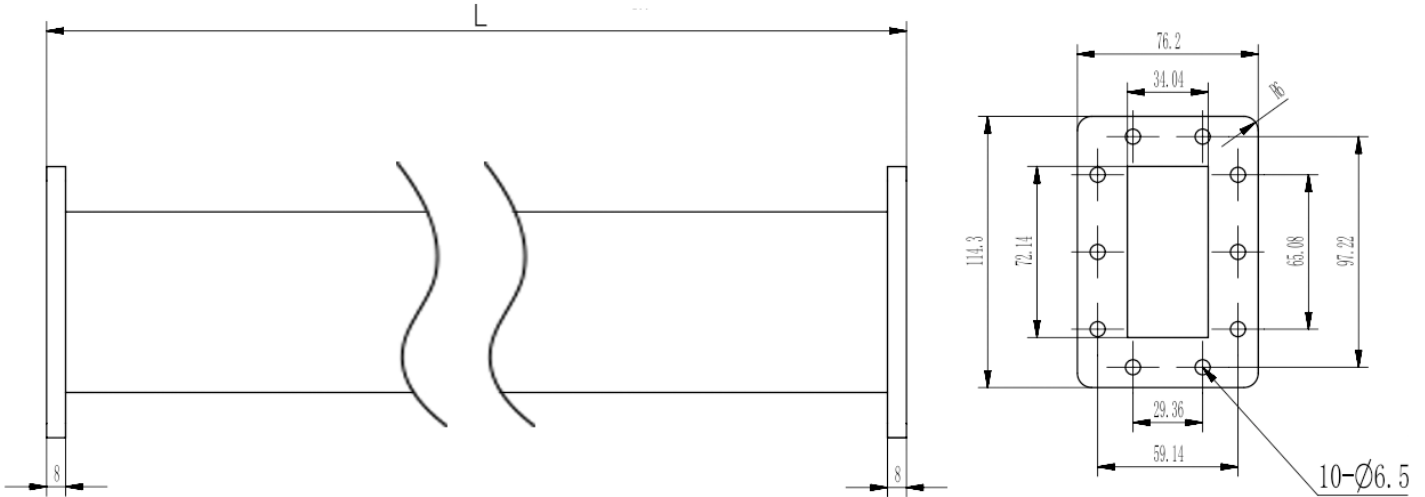




WR284(R32) Straight Waveguide, RWG284-L 2.6-3.95GHz, UDR32 Flange

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



Electrical & Environmental

Frequency Range	2.6-3.95GHz
VSWR	1.1 Max
Temperature Range	-40°C~+70°C

Mechanical & Product Information

Product Number	RWG284-L
Product Type	Straight Waveguide
Waveguide 1	WR284(R32), UDR32 Flange
Waveguide 2	WR284(R32), UDR32 Flange
Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation

Product Selection, Customizable

RFTOP P/N	L(mm)	IL(dB)
RWG284-80	80	0.05
RWG284-100	100	0.05
RWG284-150	150	0.06
RWG284-200	200	0.06
RWG284-500	500	0.07
RWG284-1M	1000	0.10

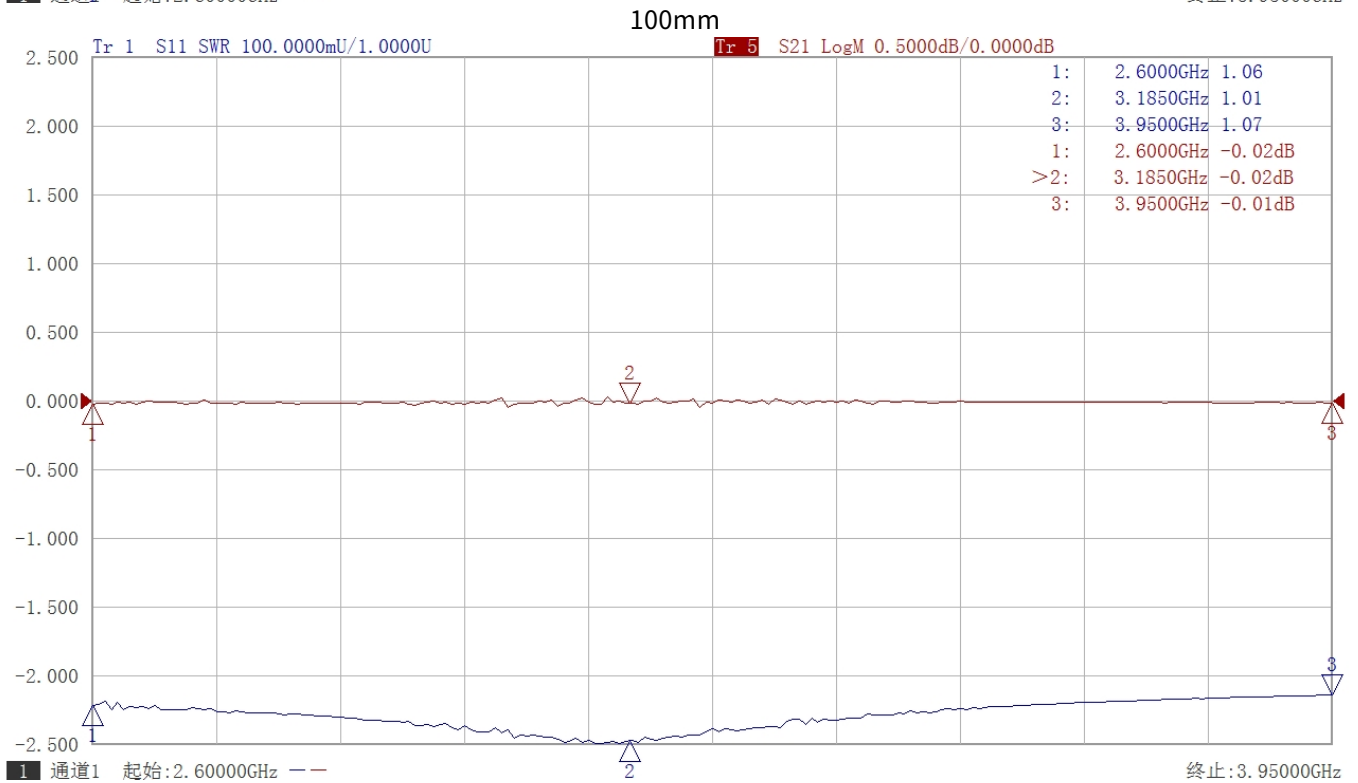
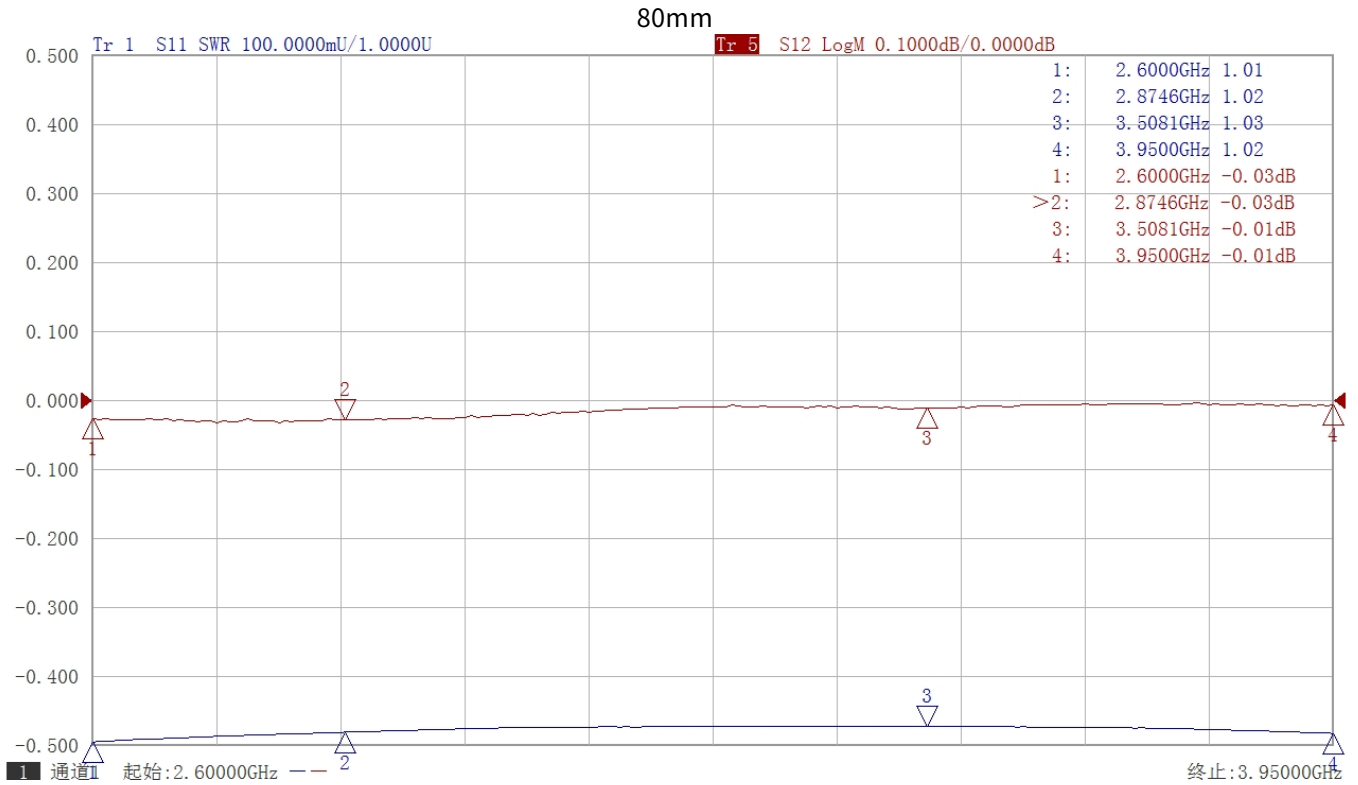
Notes

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.



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Typical Test Data





WR284(R32) Straight Waveguide, RWG284-L 2.6-3.95GHz, UDR32 Flange

Typical Test Data

