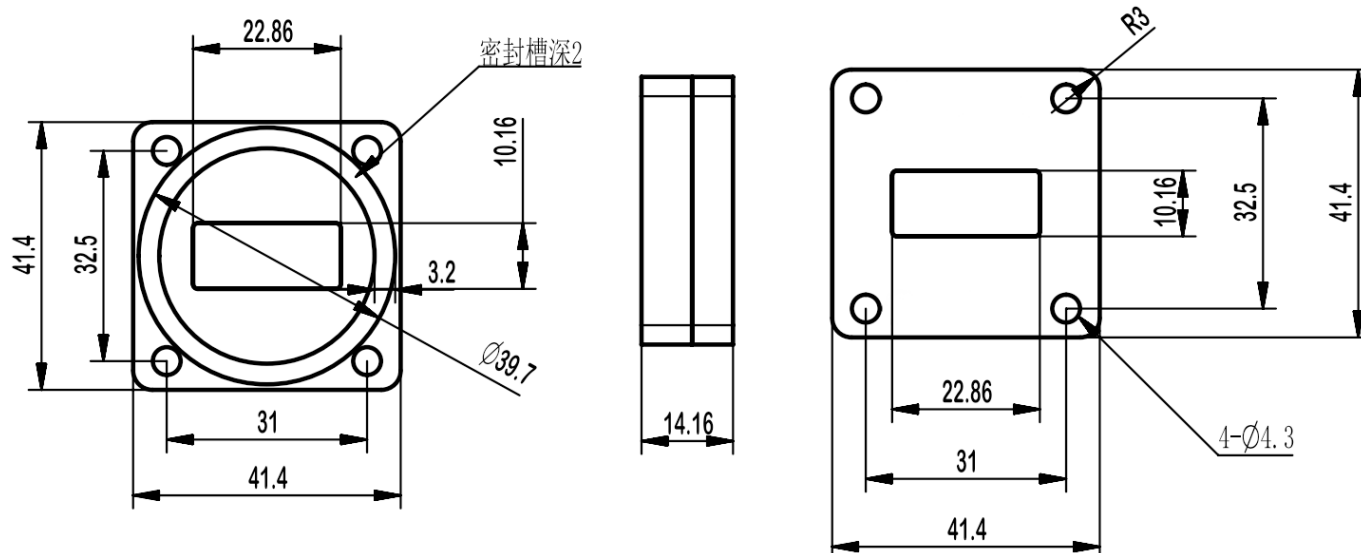




WR90(R100) Waveguide Pressure Windows, RWGPW90G 8.2-12.5GHz, 300W, PBR100 Flange

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



Electrical & Environmental

Frequency Range	8.2-12.5GHz
VSWR	1.2 Max
Insertion Loss	0.2dB Max
Input Avg Power	300W @25°C
Operating Pressure	100000psig Max
Temperature Range	-40°C~+70°C

Mechanical & Product Information

Product Number	RWGPW90G
Product Type	Waveguide Pressure Windows
Waveguide 1	WR90(R100), PBR100 Flange
Waveguide 2	WR90(R100), UBR100 Flange
Waveguide Body	Copper, grey painted
Center Contact	Copper pickling