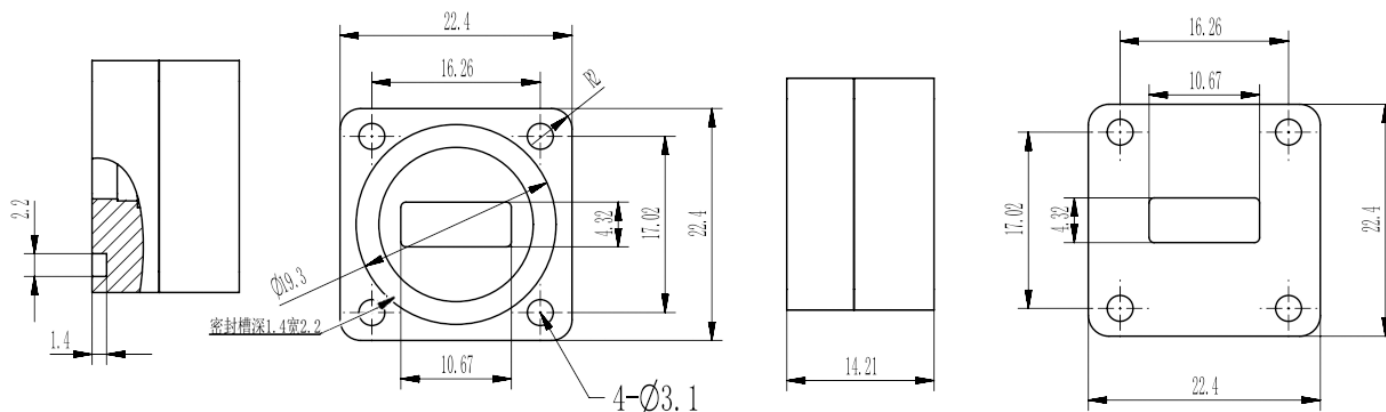




WR42(R220) Waveguide Pressure Windows, **RWGPW42G** 17.6-26.7GHz, 300W, PBR220 Flange/UBR220 Flange

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



Electrical & Environmental

Frequency Range	17.6-26.7GHz
VSWR	1.2 Max
Insertion Loss	0.2dB Max
Input Avg Power	300W @25°C
Peak Power	1000W (占空比10%)
Operating Pressure	14.5psi Max
Temperature Range	-40°C~+70°C

Mechanical & Product Information

Product Number	RWGPW42G
Product Type	Waveguide Pressure Windows
Waveguide 1	WR42(R220), PBR220 Flange
Waveguide 2	WR42(R220), UBR220 Flange
Waveguide Body	Copper, grey painted
Center Contact	Copper pickling