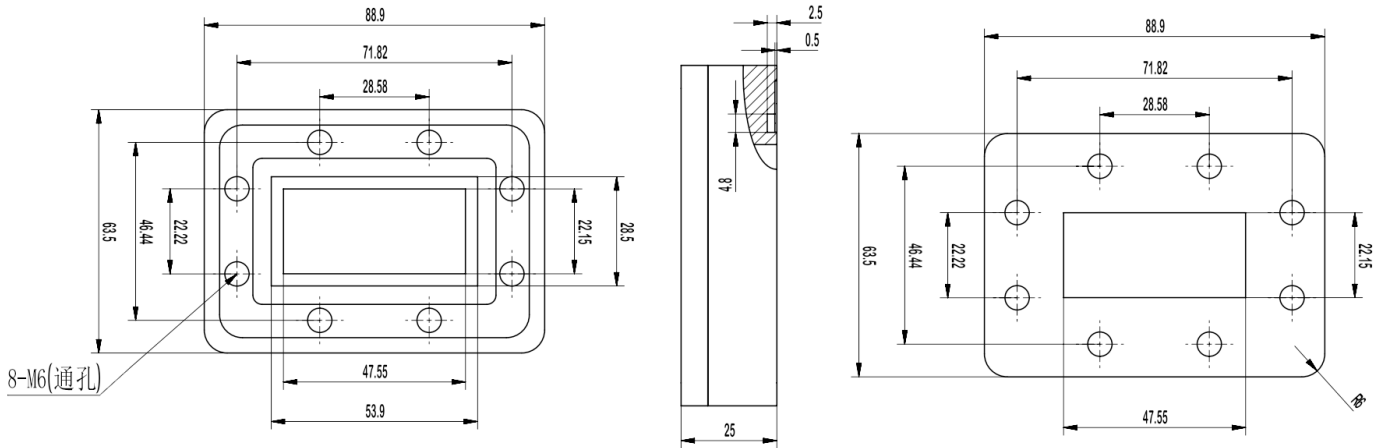


WR187(R48) Waveguide Pressure Windows, RWGPW187G 3.94-5.99GHz, 1000W, PDR48 Flange

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



Electrical & Environmental

Frequency Range	3.94-5.99GHz
VSWR	1.2 Max
Insertion Loss	0.2dB Max
Input Avg Power	1000W @25°C
Operating Pressure	100000psig Max
Temperature Range	-40°C~+70°C

Mechanical & Product Information

Product Number	RWGPW187G
Product Type	Waveguide Pressure Windows
Waveguide 1	WR187(R48), PDR48 Flange
Waveguide 2	WR187(R48), UDR48 Flange
Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation