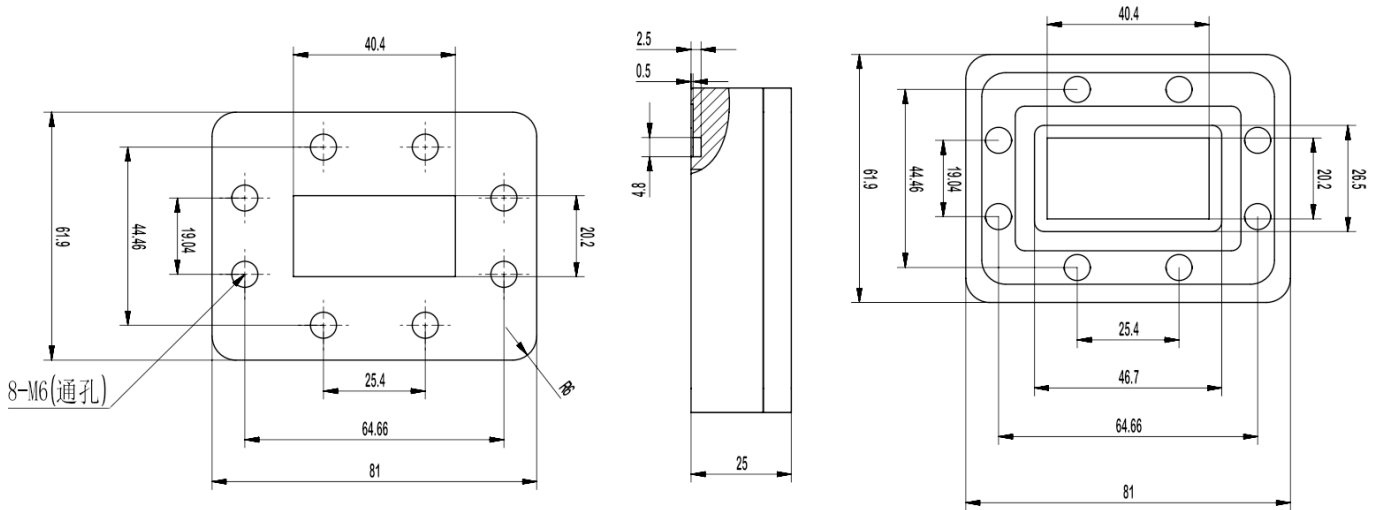


## WR159(R58) Waveguide Pressure Windows, RWGPW159G 4.64-7.05GHz, 500W, PDR58 Flange

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



### Electrical & Environmental

Frequency Range	4.64-7.05GHz
VSWR	1.2 Max
Insertion Loss	0.2dB Max
Input Avg Power	500W @25°C
Operating Pressure	100000psig Max
Temperature Range	-40°C~+70°C

### Mechanical & Product Information

Product Number	RWGPW159G
Product Type	Waveguide Pressure Windows
Waveguide 1	WR159(R58), PDR58 Flange
Waveguide 2	WR159(R58), UDR58 Flange
Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation