WP187ADMP

WR187 Waveguide Pressure Window with UDR48 and PDR48 Flanges

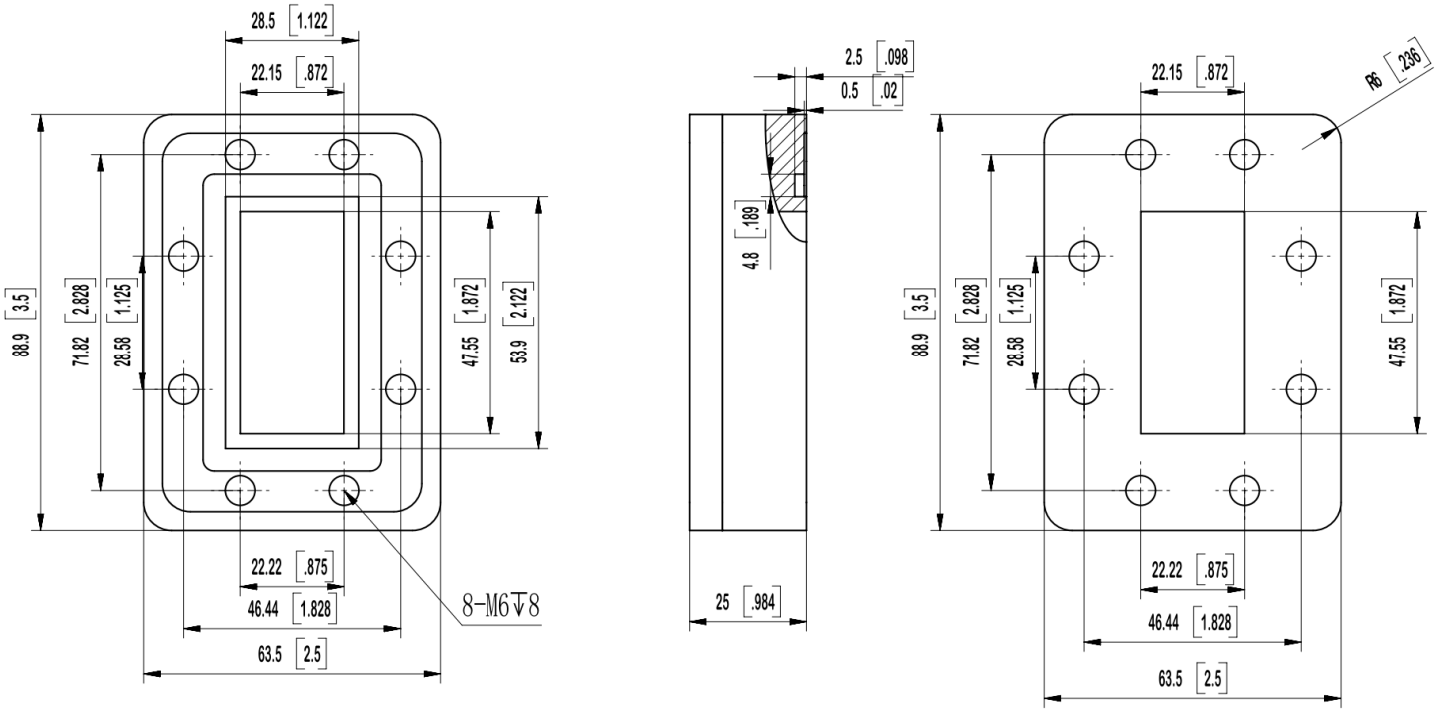
Rev 1

Electrical

Frequency Range	3.94-5.99 GHz
VSWR	1.2 max
Insertion Loss	0.2 dB max
Input Average Power	1000 Watts max @ 25℃

Mechanical

Waveguide Size	WR 187	
Flange Type	UDR48 Cover Flange	PDR48 Grooved Flange
Pressure	0.2 MPa (29 PSI) Max	
Window Material	Ceramic	
Body Material, Finish	Aluminum, conductive oxidation	
Coat*	By default, no painting, painting available upon request	

*For vacuum use, no painting is recommended. Change the P/N to WP187ADMP-P when painting is needed.

Dimensions mm [inch]