

QWI-8000-12000-K2

Broadband & High Isolation

Features:

- * Broadband
- * High Isolation
- * Low Insertion Loss

Applications:

- * Wireless
- * Radar
- * Laboratory Test

Electrical

Frequency:	8~12GHz
Insertion Loss:	0.35dB max.
Isolation:	18dB min.
VSWR:	1.25 max.
Average Power:	200W
Peak Power*1:	1KW

[1] 20% duty cycle (Adjustment with the whole machine).

Mechanical

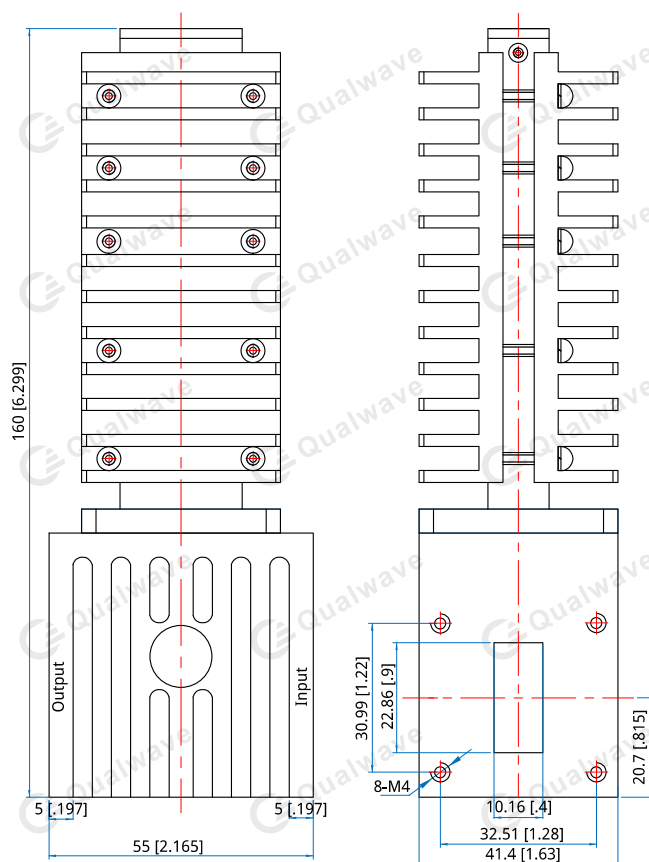
Size:	160*55*41.4mm 6.299*2.165*1.63in
Interface:	WR-90 (BJ100)
Flange:	FBP100
Material:	Aluminium
Cooling:	Air cooling
Finish:	Conductive oxidation

How To Order

QWI-8000-12000-K2

Customization is available upon request.

Outline Drawings



Unit: mm [inch]

Tolerance: $\pm 0.5\text{mm}$ [$\pm 0.02\text{in}$]