Qualwave

High Power Waveguide Termination

QWT229-2K5

WR-229, 2.5KW

Features:
* Low VSWR

Applications:
* Transmitters
* Antennas
* Laboratory Test
* Impedance Matching

Electrical

Frequency:	3.22~4.9GHz
Average Power:	2.5KW
VSWR:	1.2 max.

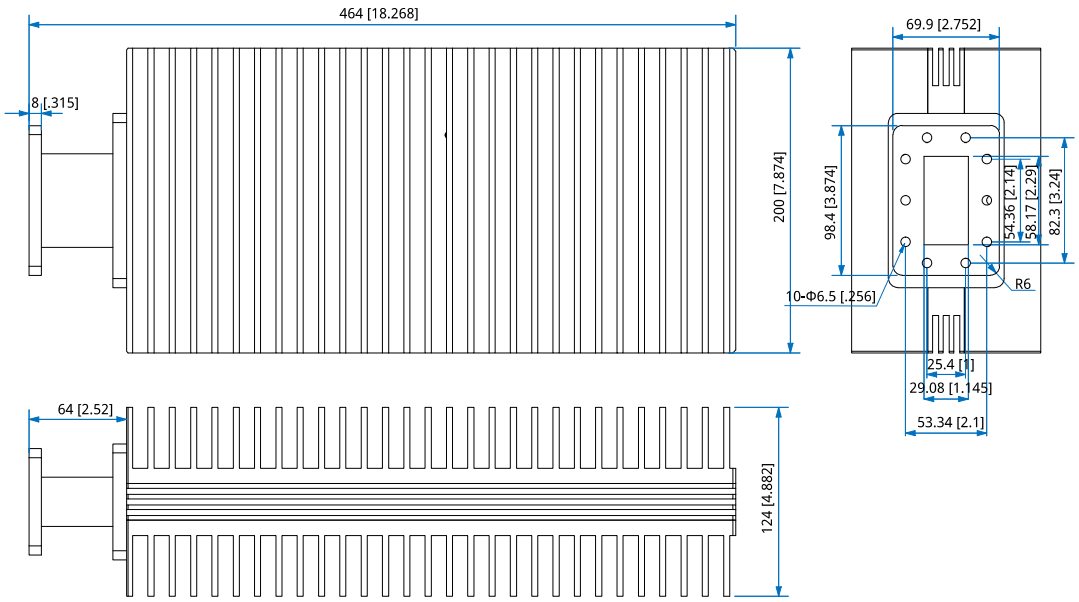
Mechanical

Waveguide Size:	WR-229 (BJ40)
Flange:	FDP40

Environmental

Temperature:	-55~+125℃

Outline Drawings



Outline A

Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

QWT229-2K5-Y-Z

Y : Material
Z : Flange type

Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:
2 - FDP40 (Outline A)

Examples:
To order a high power waveguide termination, WR-229, 2.5KW, Aluminum, FDP40, specify QWT229-2K5-A-2.

Customization is available upon request.