

QWT112-50

WR-112, 50W

Features:
* Low VSWR

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

Electrical

Frequency: 6.57~10GHz
Average Power: 50W
VSWR: 1.03 max.

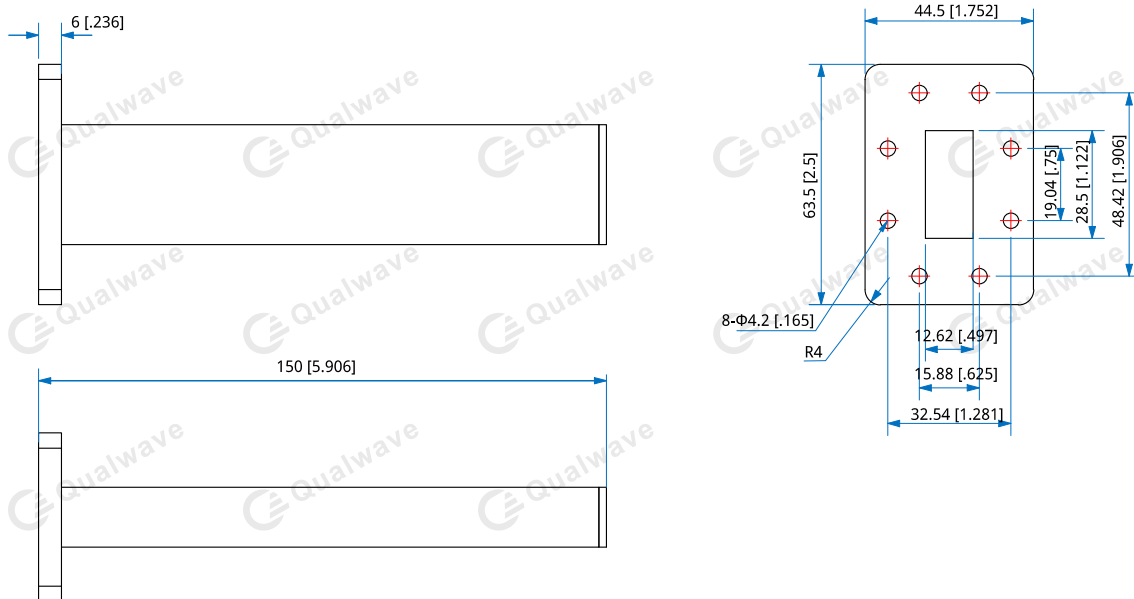
Mechanical

Waveguide Size: WR-112 (BJ84)
Flange: FDP84

Environmental

Temperature: -55~+125°C

Outline Drawings



Outline A

Unit: mm [in]

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

How To Order

QWT112-50-Y-Z

Y : Material

Z : Flange type

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

2 - FDP84 (Outline A)

Examples:

To order a low power waveguide termination, WR-112, 50W, Aluminum, FDP84, specify QWT112-50-A-2.

Customization is available upon request.