

QWT137-50 WR-137, 50W

Features:
* Low VSWR

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

Electrical

Frequency: 5.38~8.17GHz
Average Power: 50W
VSWR: 1.03 max.

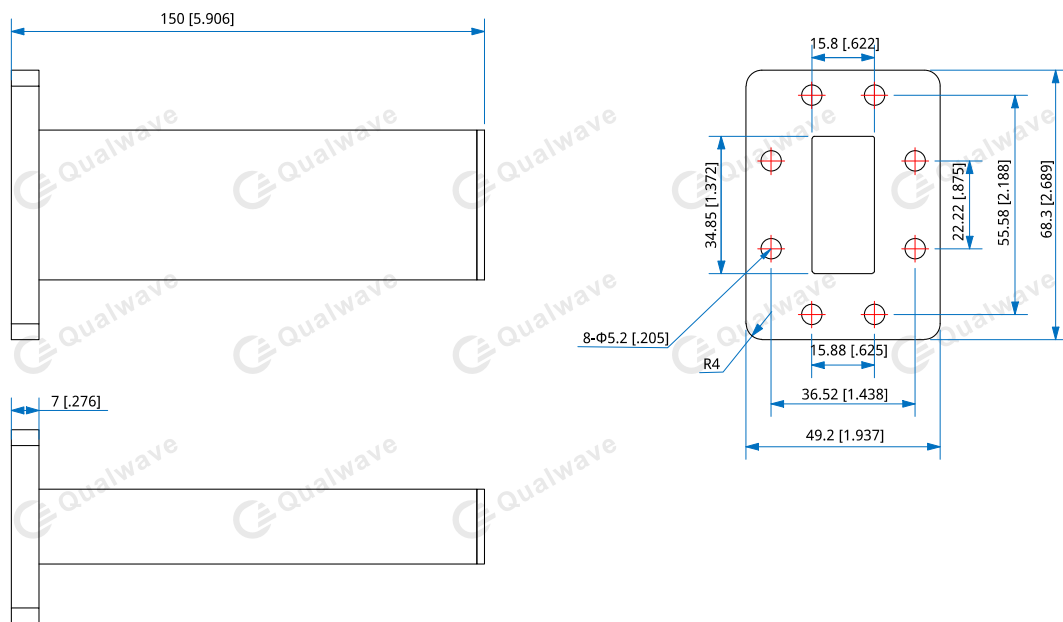
Mechanical

Waveguide Size: WR-137 (BJ70)
Flange: FDP70

Environmental

Temperature: -55~+125°C

Outline Drawings



Outline A

Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

QWT137-50-Y-Z

Y : Material

Z : Flange type

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

2 - FDP70 (Outline A)

Examples:

To order a low power waveguide termination, WR-137, 50W, Aluminum, FDP70, specify QWT137-50-A-2.

Customization is available upon request.