

## QWT137-10

### WR-137, 10W

Features:  
\* Low VSWR

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

#### Electrical

Frequency: 5.38~8.17GHz  
Average Power: 10W  
VSWR: 1.03 max.

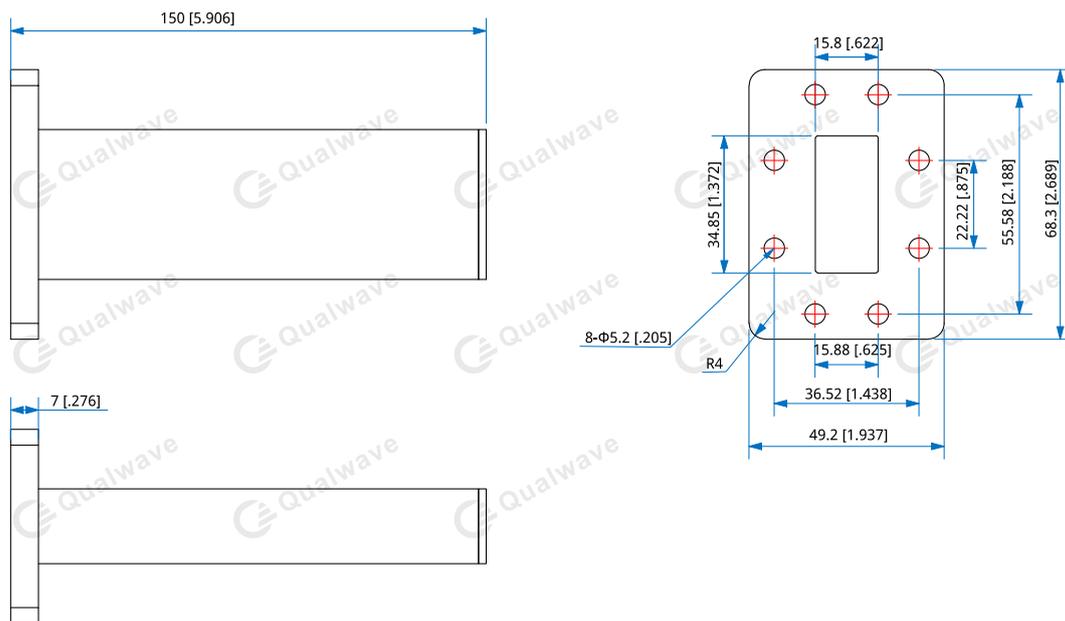
#### Mechanical

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

#### Environmental

Temperature: -55~+125°C

#### Outline Drawings



Outline A

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### How To Order

**QWT137-10-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, 10W, Aluminum, FDP70, specify QWT137-10-A-2.

Customization is available upon request.