

## QWT187-L WR-187

Features:  
\* Low VSWR

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

### Electrical

Frequency: 3.94~5.99GHz  
VSWR: 1.03 max.

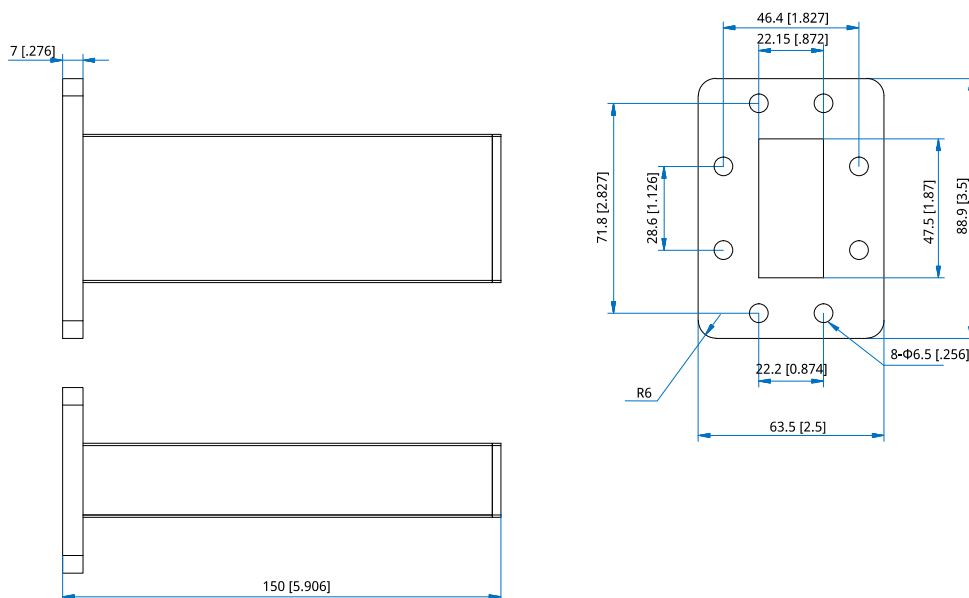
### Mechanical

Waveguide Size: WR-187 (BJ48)  
Flange: FDP48

### Environmental

Temperature: -55~+125°C

### Outline Drawings



Outline A

Unit: mm [in]

Tolerance:  $\pm 0.5$ mm [ $\pm 0.02$ in]

### How To Order

**QWT187-L-Y-Z**

Y : Material

Z : Flange type

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

2 - FDP48 (Outline A)

Examples:

To order a low power waveguide termination, WR-187, low power, Aluminum, FDP48, specify QWT187-L-A-2.

Customization is available upon request.