

## QWT137-L WR-137

Features:  
\* Low VSWR

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

### Electrical

Frequency: 5.38–8.17GHz  
VSWR: 1.03 max.

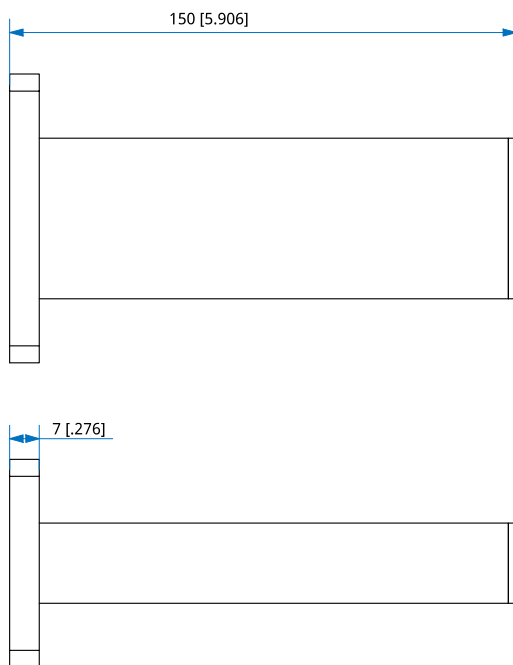
### Mechanical

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

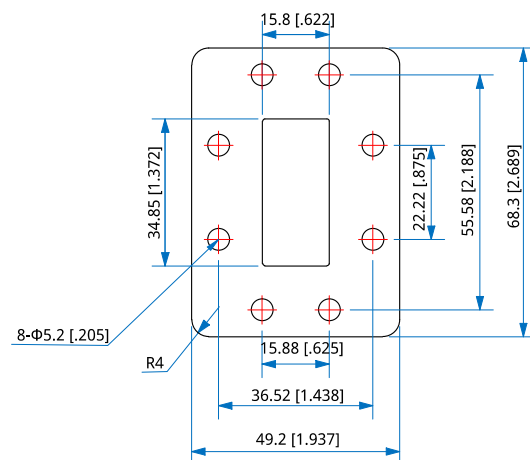
### Environmental

Temperature: -55~+125°C

### Outline Drawings



Outline A



Unit: mm [in]

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

### How To Order

**QWT137-L-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, low power, Aluminum, FDP70, specify QWT137-L-A-2.

Customization is available upon request.