

FWT137-50

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.

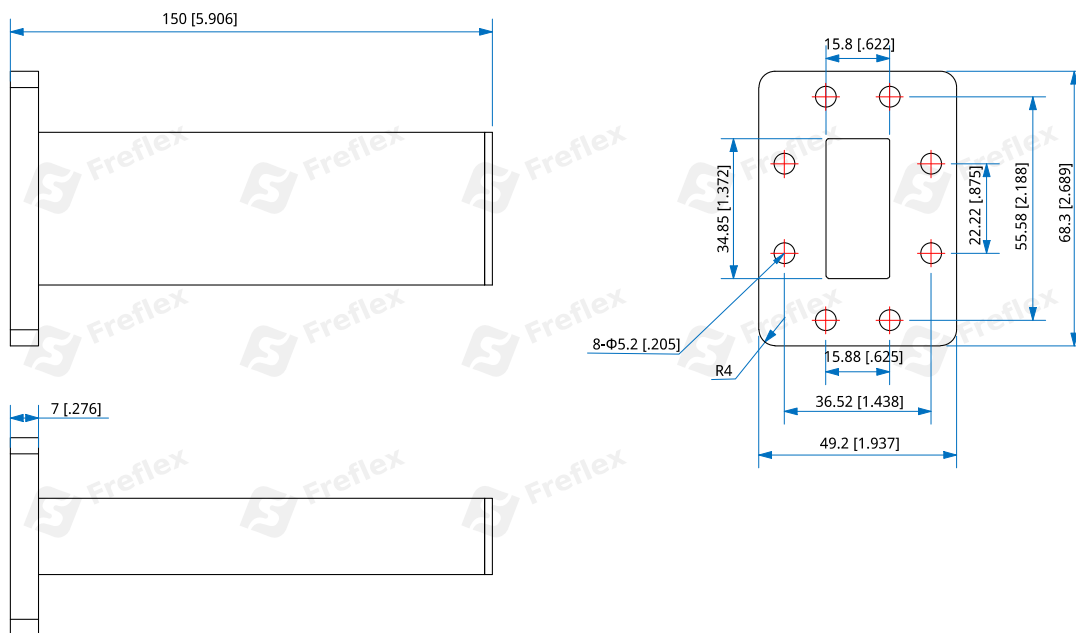
Mechanical

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

Environmental

Temperature: -55~+125°C

Outline Drawings



Outline A

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

How To Order

FWT137-50-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 FWT137-50-A-2.

Customization is available upon request.