

FTW-D180 WRD-180

Features:

- * Low VSWR
- * High Isolation

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

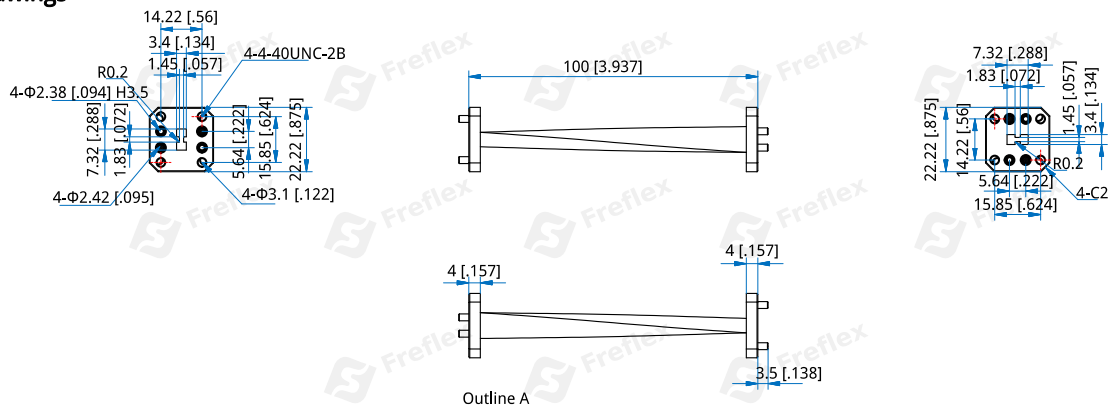
Electrical

Frequency: 18-40GHz
VSWR: 1.2 max.

Mechanical

Size: 100*22.22*22.22mm
3.937*0.875*0.875in
Waveguide Size: WRD-180
Flange: FPWRD180
Material: Aluminium
Finish: Conductive oxidation
Coating: Gray paint

Outline Drawings



Unit: mm [in]

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

How To Order

FTW-D180-X-Y-Z

X: Length in mm.

Y: Material

Z: Flange type

Length in mm:

100 - 100mm (Outline A)

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

8 - FPWRD (Outline A)

Examples:

To order a Waveguide Twist, WRD-180, 100mm, Aluminium, FPWRD180, specify FTW-D180-100-A-8.

Customization is available upon request.