

QWB-187 WR-187

Features:
* Low VSWR
* High Isolation

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: 3.94~5.99GHz
VSWR: 1.15 max.
Insertion Loss: 0.15dB max.

Mechanical

Interface: WR-187 (BJ48)
Flange: FDM48
Material: Aluminum
Coating: Gray paint
Finish: Conductive oxidation

How To Order

QWB-187-U-W-X-Y-Z

U: Angle:
90 - 90°
W: H plane: H, E plane: E.
X: Material
Y: Flange type
Z: Serial number if different sizes

Bending Side:

H - H plane (Outline A)
E - E plane (Outline B)

Material naming rules:

A - Aluminum (Outline A, B)

Flange naming rules:

4 - FDM (Outline A, B)

Serial number naming rules:

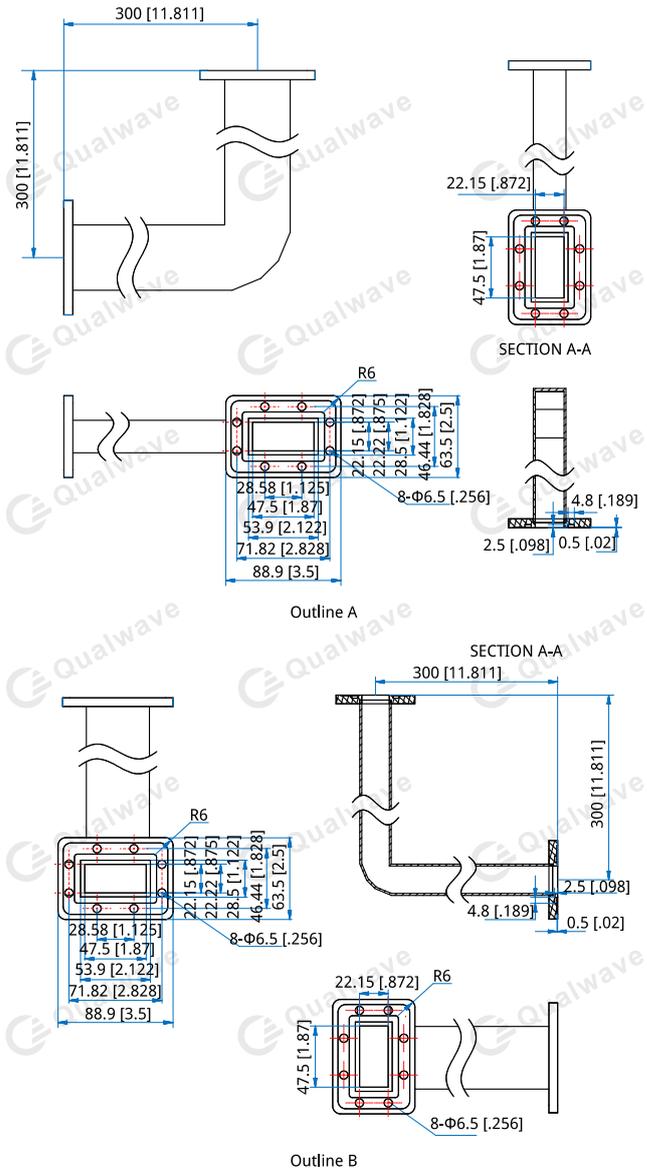
01 - (Outline A, B)

Examples:

To order a waveguide bends, WR-187, 90°, H plane, Aluminum, FDM48, 300*300mm, specify QWB-187-90-H-A-4-01.

Customization is available upon request.

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]