

QWTR-D650-90

WRD-650 to WR-90

Features:

- * Low VSWR
- * High Isolation

Applications:

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

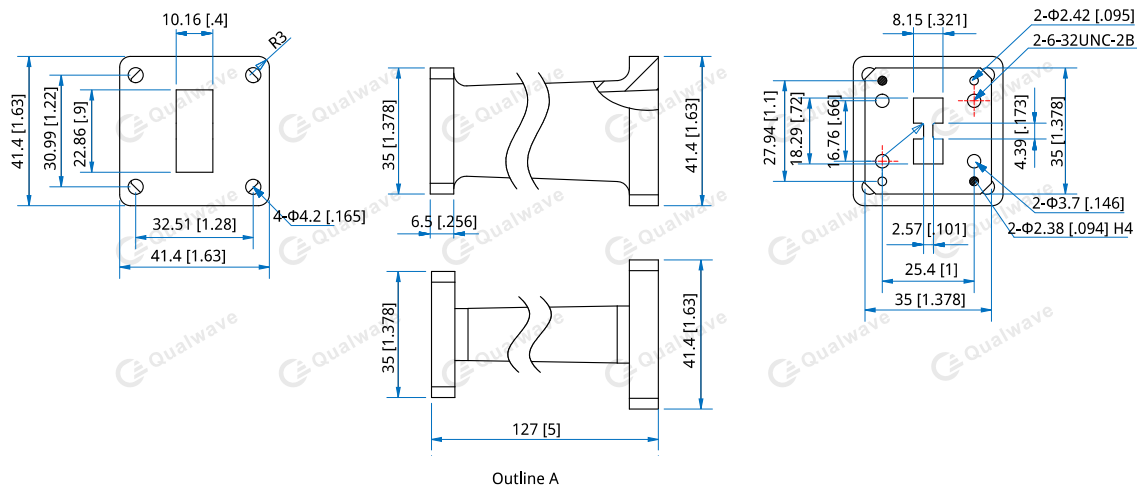
Electrical

Frequency: 8.2~12.5GHz
VSWR: 1.2 max.

Mechanical

Waveguide Size & Flange: WRD-650 with FPWRD650
Waveguide Size & Flange: WR-90 (BJ100) with FBP100
Material: Aluminium
Finishing: Conductive oxidatio
Coating: Sea gray

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

How To Order

QWTR-D650-90-W-X-Y

W: Length

X: Material

Y: Flange type

Length in mm.

127 - 127mm (Outline A)

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

8-1 - FPWRD650-FBP100 (Outline A)

Examples:

To order a Waveguide Transition, WRD-650 to WR-90, 127mm, Aluminium, FPWRD650-FBP100, specify QWTR-D650-90-127-A-8-1.

Customization is available upon request.