

QWSS-D350 WRD350

Features:
* Low VSWR
* High Isolation

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: 3.5–8.2GHz
VSWR: 1.1 max.
Insertion Loss: 0.1dB max.

Mechanical

Length: 100mm
3.937in
Waveguide size: WRD350
Flange: FPWRD350
Material: Aluminum
Surface Treatment: Conductive oxidation
Coating: Black paint

How To Order

QWSS-D350-X-Y-Z

X: Length
Y: Material
Z: Flange type

Length in mm:
100 - 100mm (Outline A)

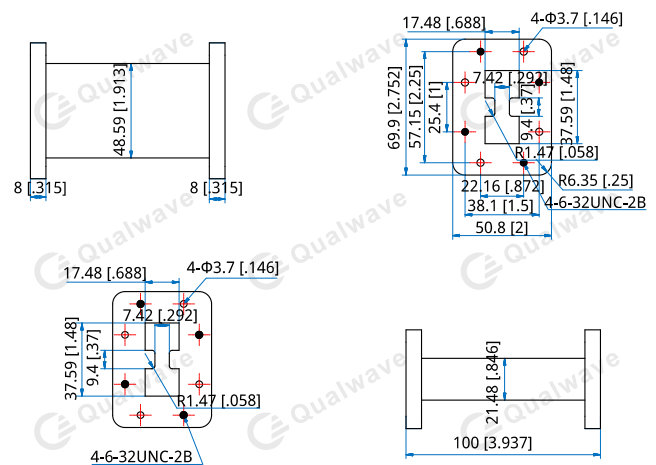
Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:
8 - FPWRD (Outline A)

Examples:
To order a waveguide straight section, WRD350, 100mm,
Aluminum, FPWRD350, specify QWSS-D350-100-A-8.

Customization is available upon request.

Outline Drawings



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