

QWSS-D180 WRD-180

Features:
 * Low VSWR
 * High Isolation

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

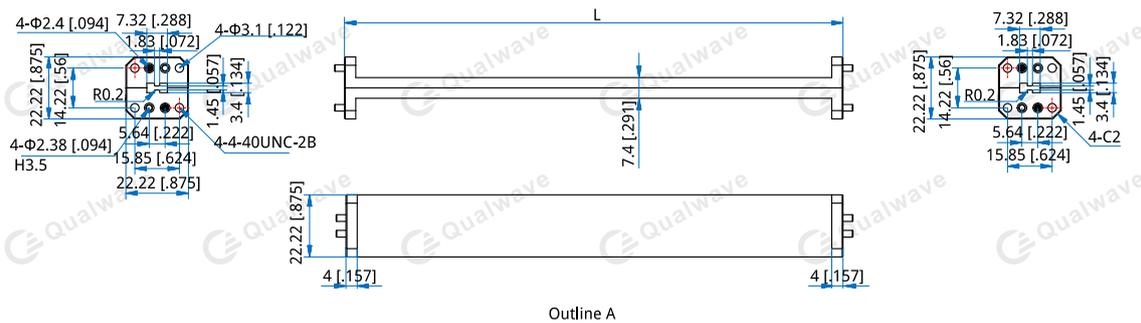
Electrical

Frequency: 18-40GHz
 VSWR: 1.1 max.
 Insertion Loss: 1.2dB/m max.

Mechanical

Interface: WRD-180
 Flange: FPWRD180
 Length: 100-3000mm
 Material: Aluminium
 Finish: Silver-plating
 Coating: Gray paint

Outline Drawings



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

How To Order

QWSS-D180-X-Y-Z

X: Length in mm.

Y: Material

Z: Flange type

Length in mm:

100 - 100mm

200 - 200mm

300 - 300mm

500 - 500mm

Material naming rules:

A - Aluminum

Flange naming rules:

8 - FPWRD

Examples:

To order a waveguide straight section, WRD-180, 100mm, Aluminum, FPWRD180, specify QWSS-D180-100-A-8.

Customization is available upon request.