

QWTR-7-5 WR-7 to WR-5

Features:
 * Low VSWR
 * High Isolation

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

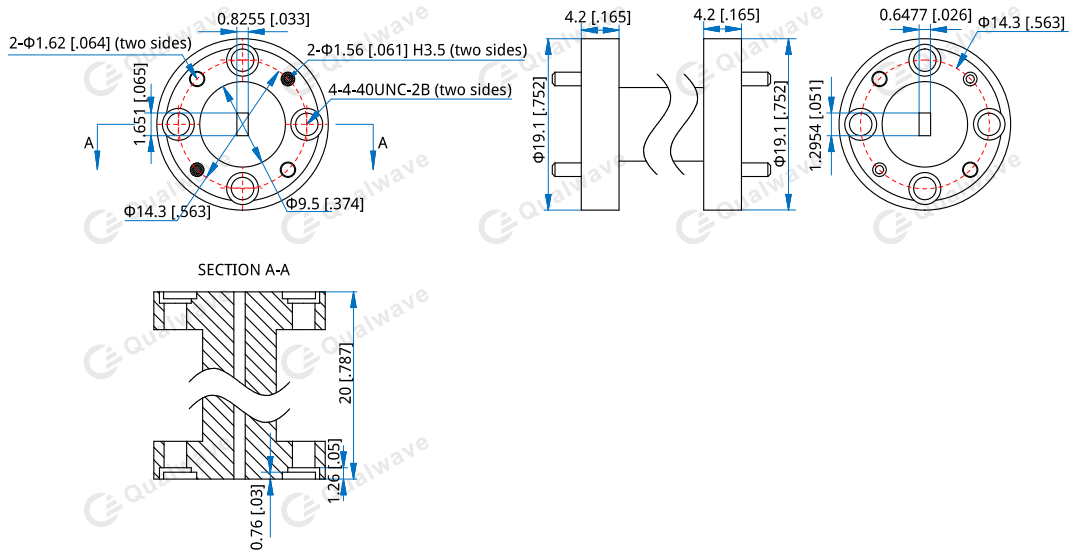
Electrical

Frequency: 145~220GHz
 VSWR: 1.2 max.

Mechanical

Waveguide Size & Flange: WR-7 (BJ1400) with FUGP1400
 Waveguide Size & Flange: WR-5 (BJ1800) with FUGP1800
 Material: Brass
 Finishing: Gold Plated

Outline Drawings



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

How To Order

QWTR-7-5-W-X-Y

W: Length
 X: Material
 Y: Flange type

Length in mm.
 20 - 20mm

Material naming rules:
 B - Brass

Flange naming rules:
 15-15 - FUGP1400-FUGP1800

Examples:
 To order a Waveguide Transition, WR-7 to WR-5, 20mm, Brass, FUGP1400-FUGP1800, specify QWTR-7-5-20-B-15-15.

Customization is available upon request