

QWTR-15-12

WR-15 to WR-12

Features:
 * Low VSWR
 * High Isolation

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

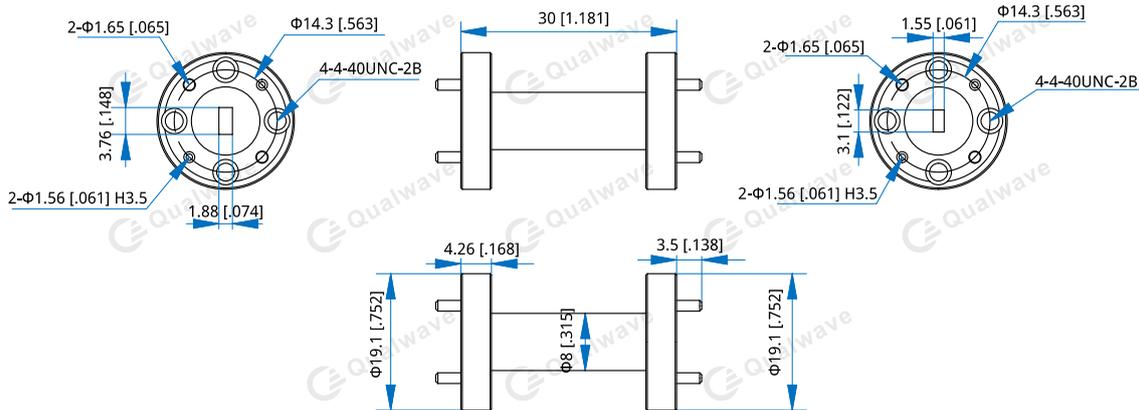
Electrical

Frequency: 49.8~75.8GHz
 VSWR: 1.2 max.
 Insertion Loss: 0.2dB max.

Mechanical

Waveguide Size & Flange: WR-15 (BJ620) with FUGP620
 Waveguide Size & Flange: WR-12 (BJ740) with FUGP740
 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-15-12-W-X-Y

W: Length
 X: Material
 Y: Flange type

Length in mm.
 30 - 30mm

Material naming rules:
 B - Brass

Flange naming rules:
 6-7 - FUGP620-FUGP740

Examples:
 To order a Waveguide Transition, WR-15 to WR-12, 30mm, Brass, FUGP620-FUGP740, specify QWTR-15-12-30-B-6-7.

Customization is available upon request.