

FWTR-15-12

WR-15 to WR-12

Features:

- * Low VSWR
- * High Isolation

Applications:

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

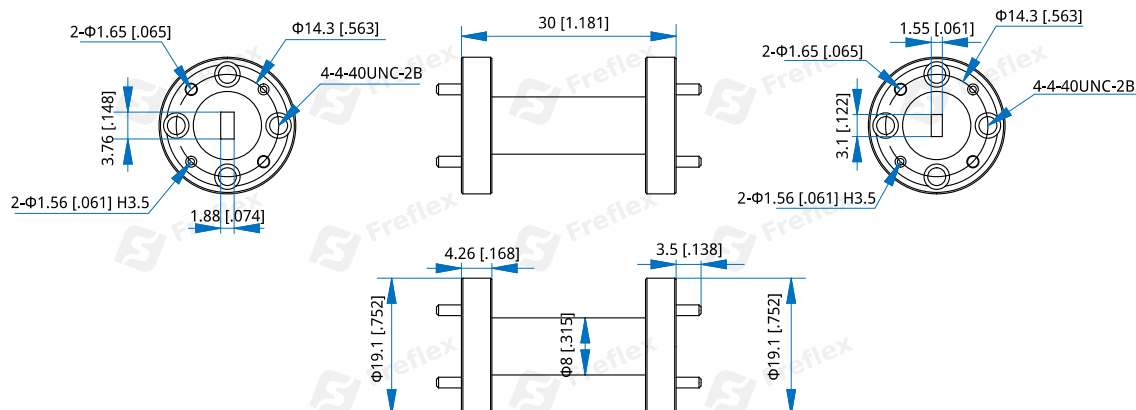
Electrical

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

FWTR-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 FWTR-15-12-30-B-6-7.

Customization is available upon request.