

FWTR-10-6

WR-10 to WR-6

Features:

- * Low VSWR
- * High Isolation

Applications:

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

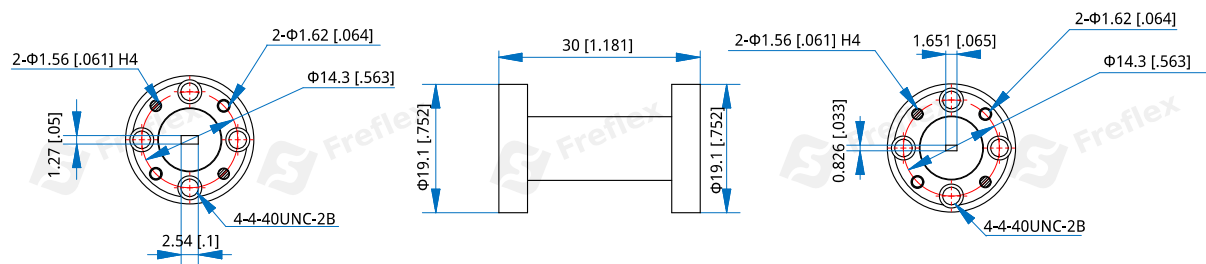
Electrical

Frequency: 113~173GHz
 VSWR: 1.2 max.
 Insertion Loss: 0.8dB max.

Mechanical

Size: L* Φ 19.1mm
 L* Φ 0.752in
 Waveguide Size & Flange: WR-10 (BJ900) with FUGP900
 Waveguide Size & Flange: WR-6 with FUGP1400
 Material: Brass
 Inner Finishing: Gold Plated

Outline Drawings



Unit: mm [in]

Tolerance: ± 0.2 mm [± 0.008 in]

How To Order

FWTR-10-6-W-X-Y

W: Length

X: Material

Y: Flange type

Length in mm.

30 - 30mm (Outline A)

Material naming rules:

B - Brass (Outline A)

Flange naming rules:

15-15 - FUGP900-FUGP1400 (Outline A)

Examples:

To order a Waveguide Transition, WR-10 to WR-6, 30mm, Brass, FUGP900-FUGP1400, specify FWTR-10-6-30-B-15-15.

Customization is available upon request.