

FWTR-28-22

WR-28 to WR-22

Features:

- * Low VSWR
- * High Isolation

Applications:

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

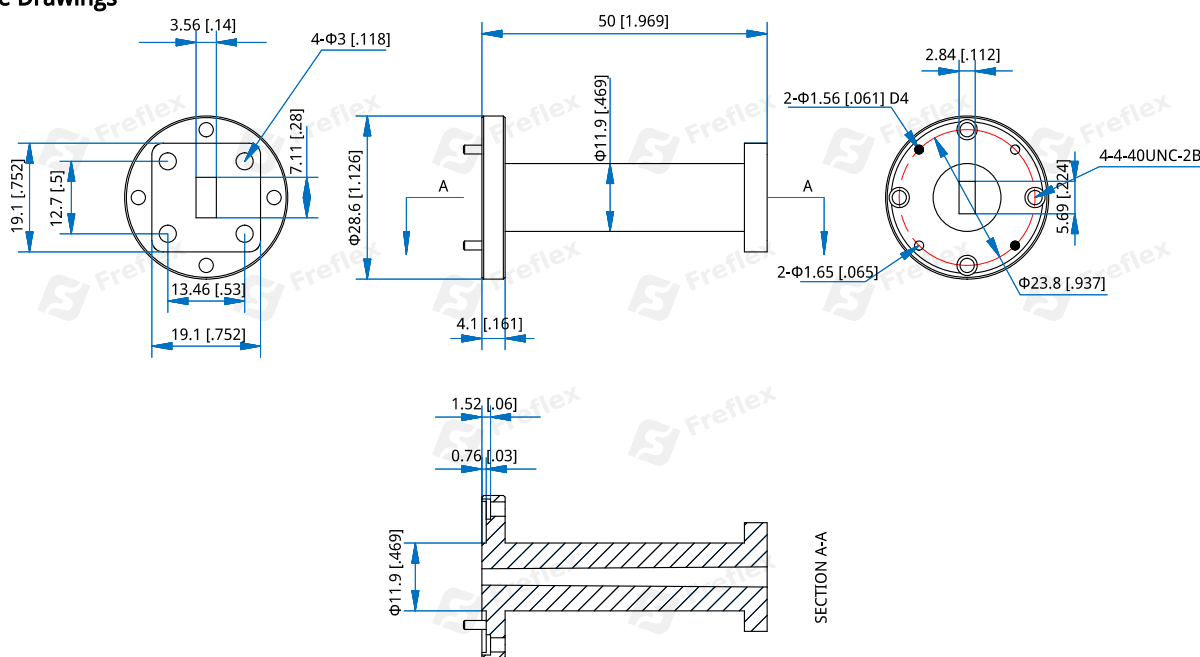
Electrical

Frequency: 32.9–50.1GHz
 VSWR: 1.2 max.
 Insertion Loss: 0.15 max.

Mechanical

Waveguide Size & Flange: WR-22 (BJ400) with FUGP400
 Waveguide Size & Flange: WR-28 (BJ320) with FBP320
 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-28-22-W-X-Y

W: Length

X: Material

Y: Flange type

Length in mm.

50 - 50mm

Material naming rules:

B - Brass

Flange naming rules:

1-5 - FBP320-FUGP400

Examples:

To order a Waveguide Transition, WR-28 to WR-22, 50mm, Brass, FBP320-FUGP400, specify FWTR-28-22-50-B-1-5.

Customization is available upon request.