

FWB-12 WR-12

Features:
 * Low VSWR
 * High Isolation

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency: 60.5–91.9GHz
 VSWR: 1.15 max.

Mechanical

Interface: WR-12 (BJ740)
 Flange: UG387/U (FUGP740)
 Material: Copper
 Inner Coating: Gold Plated

How To Order

FWB-12-U-W-X-Y-Z

U: Angle:
 90 - 90°
 W: H plane: H, E plane: E.
 X: Material
 Y: Flange type
 Z: Serial number if different sizes

Bending Side:

H - H plane (Outline A)
 E - E plane (Outline B)

Material naming rules:

C - Copper (Outline A, B)

Flange naming rules:

7 - UG-387/U (Outline A, B)

Serial number naming rules:

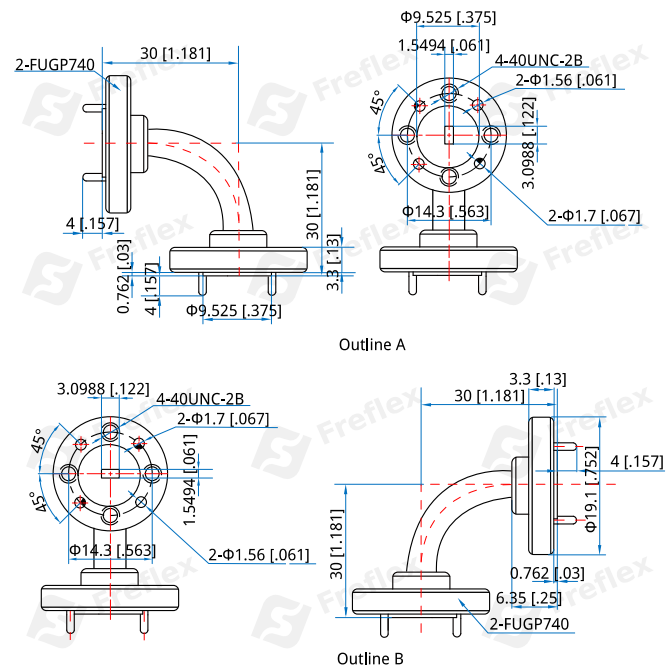
01 - (Outline A, B)

Examples:

To order a waveguide Bends, WR-12, 90°, H plane, Copper, UG-387/U, 30*30mm, specify FWB-12-90-H-C-7-01.

Customization is available upon request.

Outline Drawings



Unit: mm [in]

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