

FWC-37000-44000-10

37~44GHz, 10W

Features:

- * Broadband
- * High Isolation
- * Low Insertion Loss

Applications:

- * Wireless
- * Radar
- * Laboratory Test

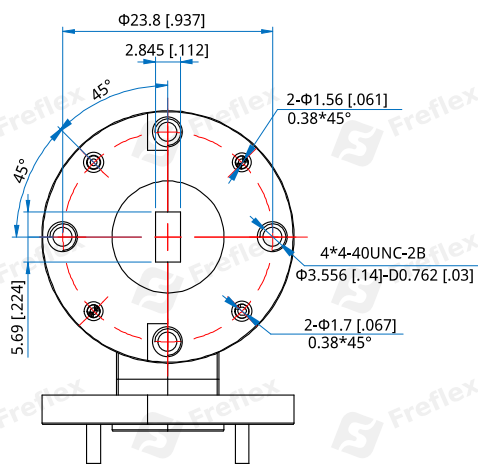
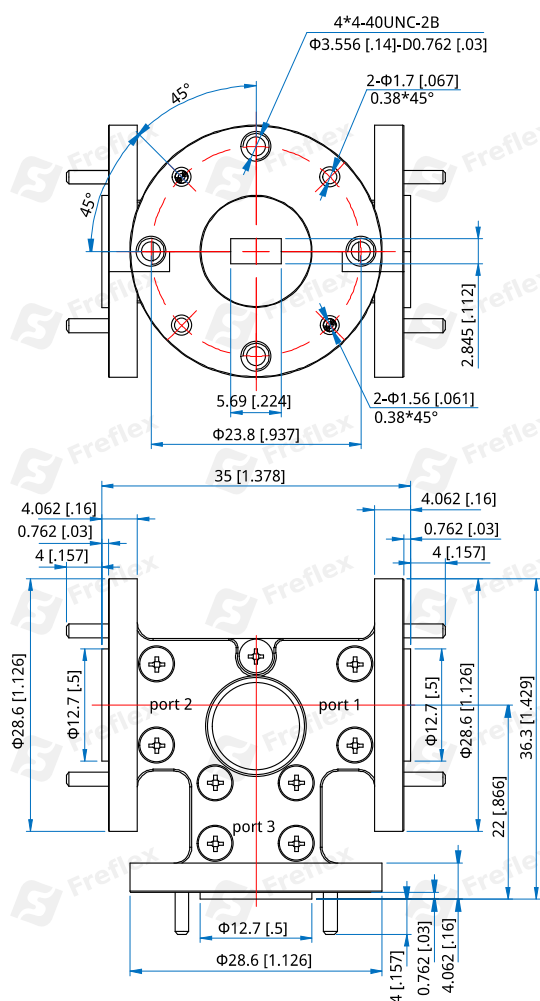
Electrical

Frequency:	37~44GHz
Insertion Loss:	0.4dB max.
Isolation:	17dB min.
VSWR:	1.25 max.
Average Power:	10W

Mechanical

Interface:	WR-22 (BJ400)
Flange:	FUGP400
Material:	Copper
Finish:	Pickling passivation

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.5\text{mm}$ [$\pm 0.02\text{in}$]

How To Order

FWC-37000-44000-10-Y-Z

Y: Material

Z: Flange type

Material naming rules:

C - Copper

Flange naming rules:

5 - UG-383/U (FUGP400)

Examples:

To order a Waveguide Circulator, 37~44GHz, 10W, Copper, FUGP400, specify FWC-37000-44000-10-C-5.

Customization is available upon request.