

FWT12-R5

WR-12, 0.5W

Features:
* Low VSWR

Applications:
* Transmitters
* Antennas
* Laboratory Test
* Impedance Matching

Electrical

Frequency: 60.5~91.9GHz
Average Power: 0.5W
VSWR: 1.15 max.

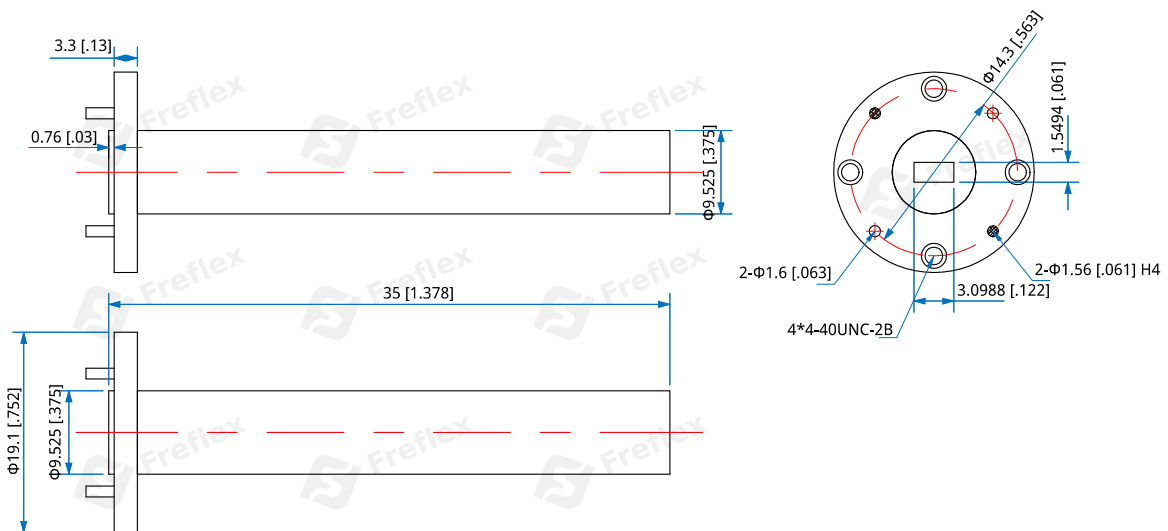
Mechanical

Waveguide Size: WR-12 (BJ740)
Flange: FUGP740

Environmental

Temperature: -55~+125°C

Outline Drawings



Outline A

Unit: mm [in]

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

How To Order

FWT12-R5-Y-Z

Y : Material

Z : Flange type

Material naming rules:

B - Brass(Outline A)

Flange naming rules:

6 - FUGP740 (Outline A)

Examples:

To order a low power waveguide termination, WR-12, 0.5W, Brass, FUGP740, specify FWT12-R5-B-6.

Customization is available upon request.