

## FWFA42-1K WR-42, 1000W

**Features:**

- \* Low VSWR
- \* High Attenuation Flatness

**Applications:**

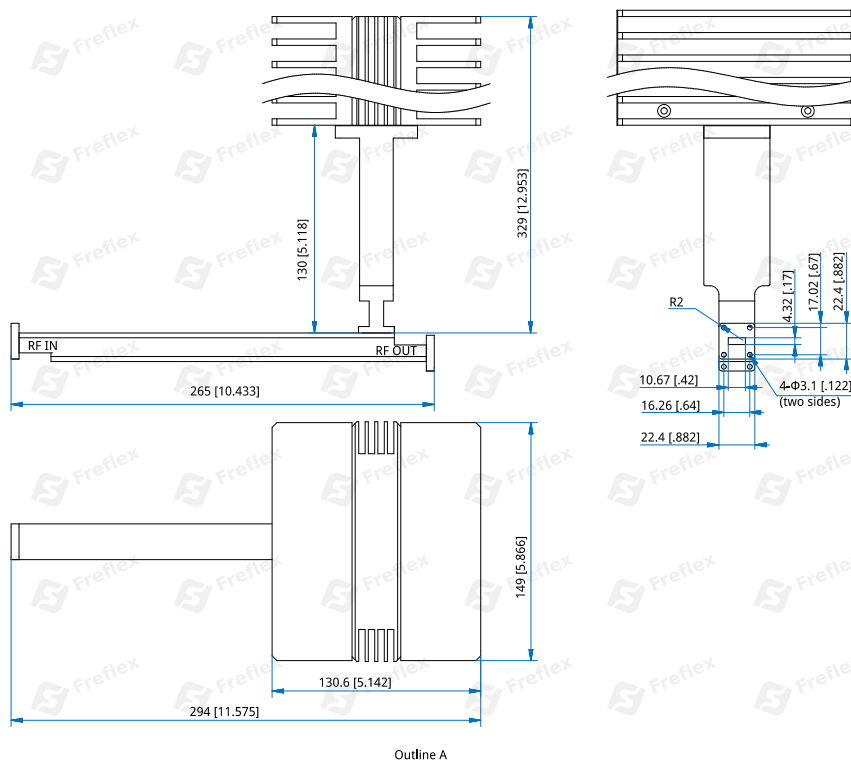
- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

Frequency:	17.6~26.7GHz
VSWR:	1.2 max.
Attenuation:	40±1dB
Average Power:	1000W min.

**Mechanical**

Interface:	WR-42 (BJ220)
Flange:	FBP220
Material:	Aluminium
Finish:	Conductive oxidation
Coating:	Black paint

**Outline Drawings**


Unit: mm [in]      Tolerance: ±0.5mm [±0.02in]

**How To Order**

**FWFA42-1K-X-Y-Z**

X: Attenuation in dB (40 - Outline A)

Y: Material

Z: Flange type

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

1 - FBP (Outline A)

Examples:

To order a Waveguide Fixed Attenuator, 17.6~26.7GHz, 40dB, Aluminium, FBP220, specify FWFA42-1K-40-A-1.

Customization is available upon request.