

## FWFA42-60

### WR-42, 60W

**Features:**

- \* Low VSWR
- \* High Attenuation Flatness

**Applications:**

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

**Electrical**

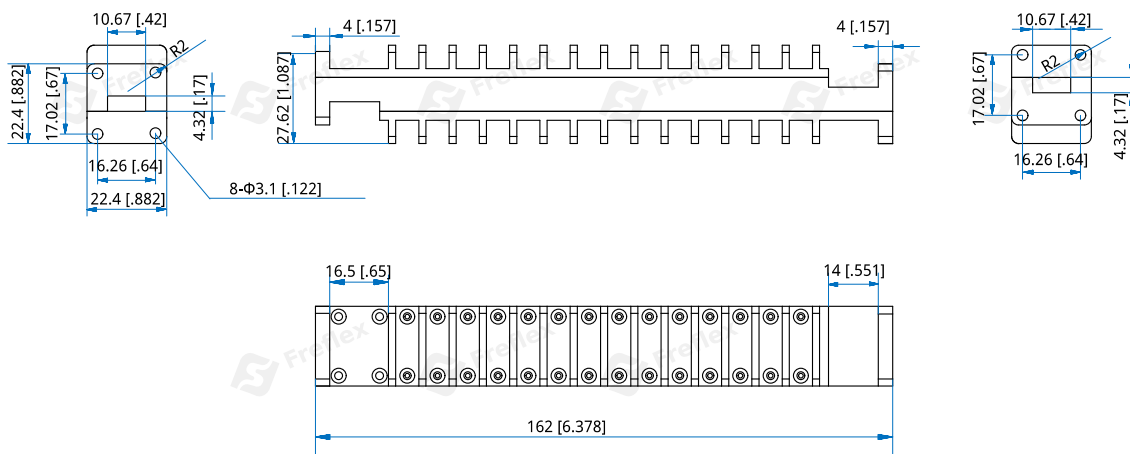
Frequency:	18~26.5GHz
VSWR:	1.2 max.
Attenuation:	30±1.5dB
Average Power:	60W

**Mechanical**

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

**Environmental**

Operating Temperature: -40~+125°C

**Outline Drawings**


Outline A

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**
**FWFA42-60-X-Y-Z**

X: Attenuation in dB:

30 - 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, 18~26.5GHz, 30dB, Aluminium, FBP220, specify FWFA42-60-30-A-1.

Customization is available upon request.