

## FWFA19-50

### WR-19, 50W

**Features:**

- \* Low VSWR
- \* High Attenuation Flatness

**Applications:**

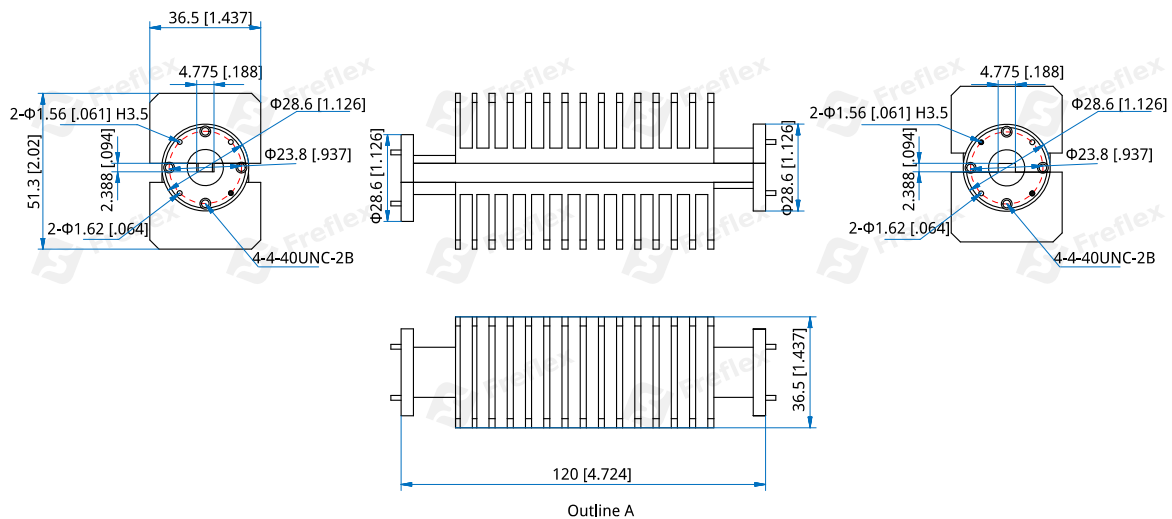
- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

Frequency:	39.2–59.6GHz
VSWR:	1.2 max.
Attenuation:	10±1dB
Average Power:	50W

**Mechanical**

Connectors:	WR-19 (BJ500)
Flange:	FUGP500
Material:	Aluminium
Finish:	Conductive oxidation
Coating:	Gray plated

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**
**FWFA19-50-X-Y-Z**

X: Attenuation in dB (10 - Outline A)

Y: Material

Z: Flange type

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

10 - FUGP500 (Outline A)

Examples:

To order a Waveguide Fixed Attenuator, 39.2–59.6GHz, 10dB, Aluminium, FUGP500, specify FWFA19-50-10-A-10.

Customization is available upon request.