

## QWFA187-1K5 WR-187, 1500W

### Features:

- \* Low VSWR
- \* High Attenuation Flatness

### Applications:

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

### Electrical

Frequency:	3.94~5.99GHz
VSWR:	1.2 max.
Attenuation:	30dB
Average Power:	1500W
Power Handling:	250KW

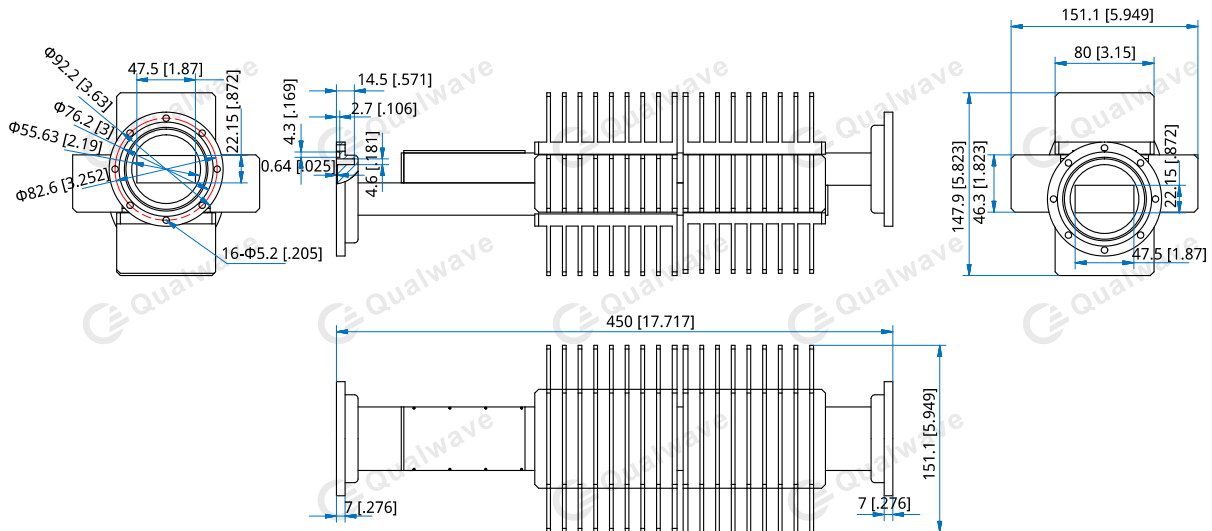
### Mechanical

Interface:	WR-187 (BJ48)
Flange:	FAM48
Material:	Aluminium
Finish:	Conductive oxidation
Coating:	Gray paint

### Environmental

Operating Temperature: -40~+125°C

### Outline Drawings



Outline A

Unit: mm [in]      Tolerance: ±0.2mm [±0.008in]

### How To Order

**QWFA187-1K5-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:

19 - FAM (Outline A)

Examples:

To order a Waveguide Fixed Attenuator, 3.94~5.99GHz, 1500W, 30dB, Aluminium, FAM48, specify QWFA187-1K5-30-A-19.

Customization is available upon request.