

FWFA187-1K5

WR-187, 1500W

Features:

- * Low VSWR
- * High Attenuation Flatness

Applications:

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

Electrical

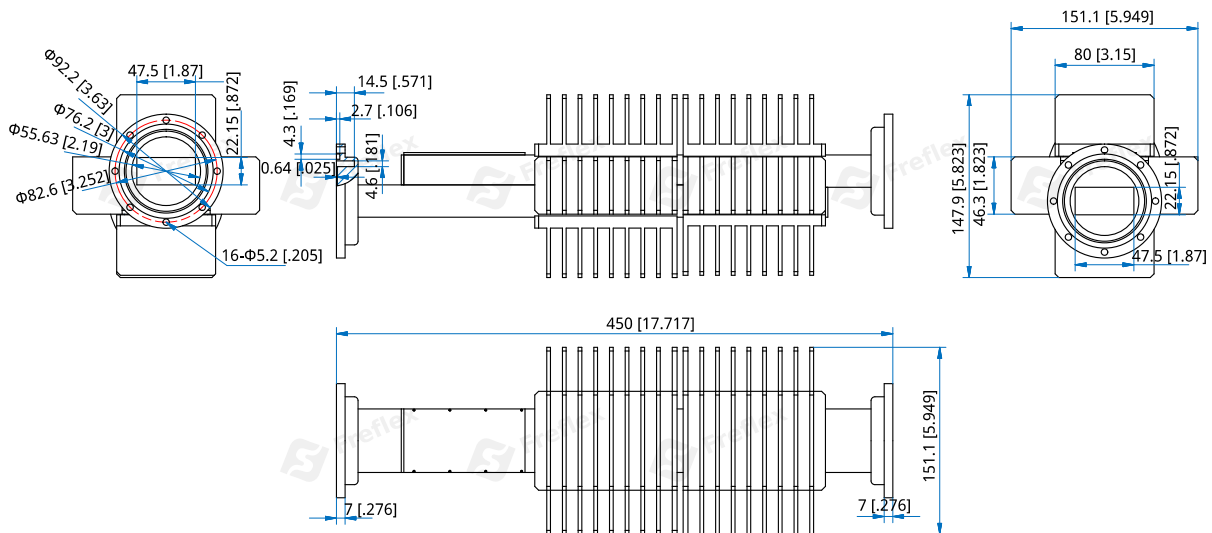
Frequency:	3.94~5.99GHz
VSWR:	1.2 max.
Attenuation:	30dB
Average Power:	1500W
Power Handling:	250KW

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

FWFA187-1K5-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 FWFA187-1K5-30-A-19.

Customization is available upon request.