

FWFA5.1

WR-5.1

Features:

- * Low VSWR
- * High Attenuation Flatness

Applications:

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

Electrical

Frequency:	140~220GHz
VSWR:	1.4 max.
Attenuation:	5, 10, 20, 30, 40dB

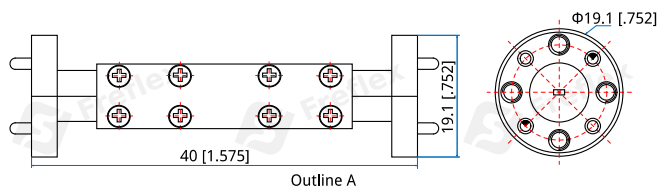
Mechanical

Connectors:	WR-5.1
Flange:	UG-387/U

Environmental

Operating Temperature:	-20~+70°C
No-operating Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.5\text{mm}$ [$\pm 0.02\text{in}$]

How To Order

FWFA5.1-X-Y

X: Attenuation in dB

Y: Flange type

Flange naming rules:

7 - UG-387/U (Outline A)

Examples:

To order a Waveguide Fixed Attenuator, 140~220GHz, 10dB, UG-387/U, specify FWFA5.1-10-7.

Customization is available upon request.