

FRHA51

14.5~22GHz, WR-51

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 14.5~22GHz
Gain: 10, 15, 20, 25dB
VSWR: 1.2 max.

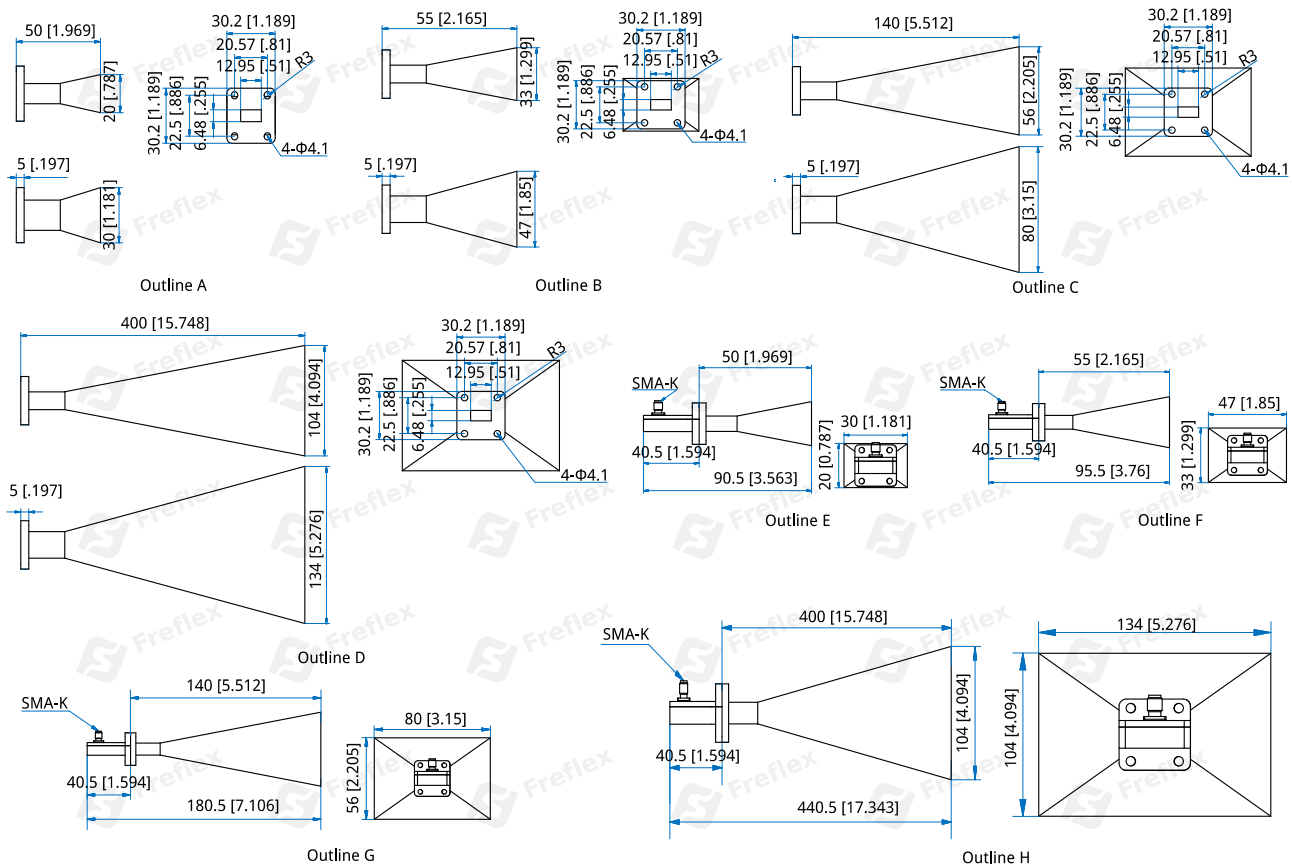
Mechanical

Interface: WR-51 (BJ180)
Flange: FBP180
Material: Brass

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

Standard Gain Horn Antennas

How To Order

FRHA51-X-Y-Z

X: Gain in dB

10dB - Outline A, E

15dB - Outline B, F

20dB - Outline C, G

25db - Outline D, H

Y: Connector type if applicable

Z: Installation method if applicable

Connector naming rules:

S - SMA Female (Outline E, F, G, H)

Pannel Mount naming rules:

P - Pannel Mount

Examples:

To order an antenna, 14.5-22GHz, 15dB, WR-51, SMA female, specify FRHA51-15-S.

Customization is available upon request.