

NRHA22

32.9~50.1GHz, WR-22

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 32.9~50.1GHz
Gain: 10, 15, 20, 25dB
VSWR: 1.2 max. (Outline A, B, C, D)
1.3 max.

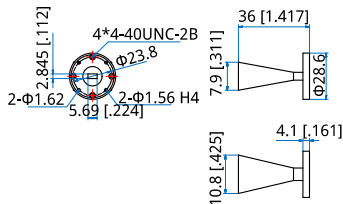
Mechanical

Interface: WR-22 (BJ400)
Flange: UG383/U
Material: Brass

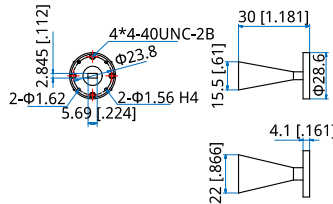
Environmental

Temperature: -55~+165°C

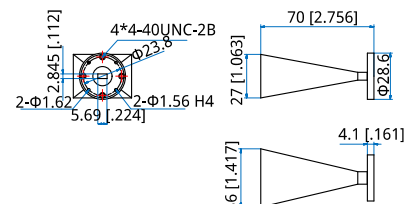
Outline Drawings



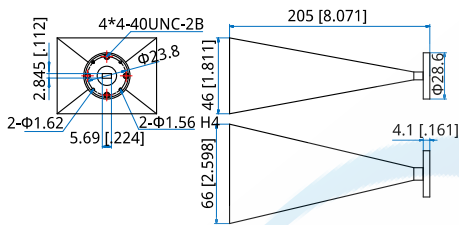
Outline A



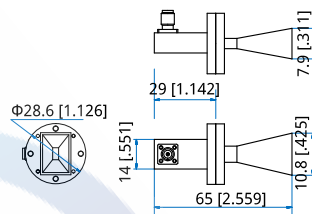
Outline B



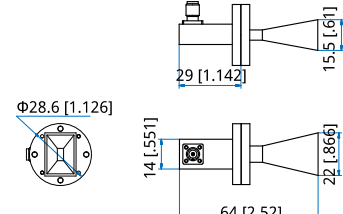
Outline C



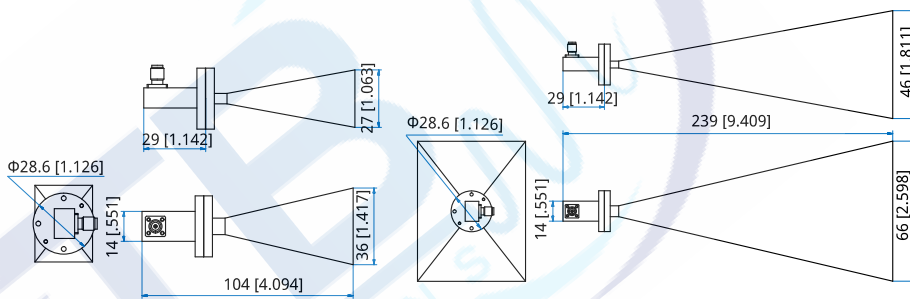
Outline D



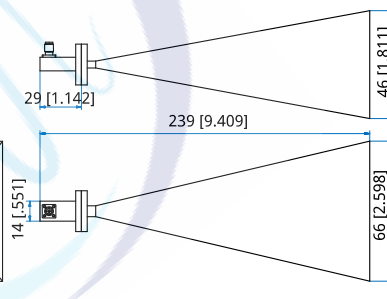
Outline E



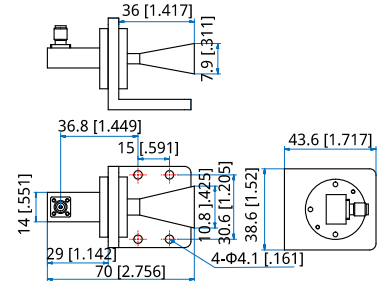
Outline F



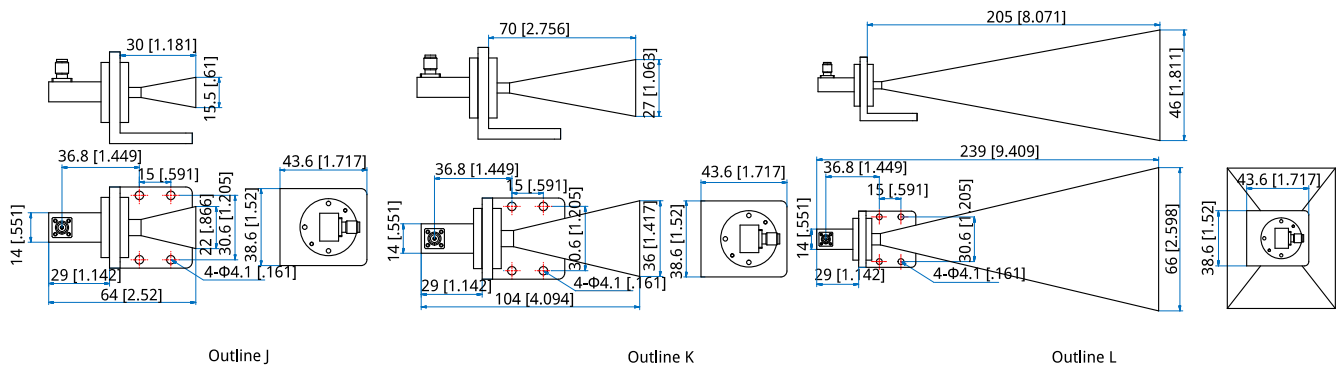
Outline G



Outline H



Outline I



Unit: mm [in]

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

How To Order

NRHA22-X-Y-Z

X: Gain in dB

10dB - Outline A, E, I

15dB - Outline B, F, J

20dB - Outline C, G, K

25dB - Outline D, H, L

Y: Connector type if applicable

Z: Installation method if applicable

Connector naming rules:

2 - 2.4mm Female (Outline E, F, G, H, I, J, K, L)

Pannel Mount naming rules:

P - Pannel Mount (Outline I, J, K, L)

Examples:

To order an antenna, 32.9-50.1GHz, 15dB, WR-22, 2.4mm female, Pannel Mount, specify NRHA22-15-2-P.

Customization is available upon request.