

## QRHA12

### 60.5~91.9GHz, WR-12

Features:  
\* Broadband

Applications:  
\* Wireless  
\* Transceiver  
\* Laboratory Test  
\* Broadcast

#### Electrical

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Frequency: 60.5~91.9GHz  
Gain: 10, 15, 20, 25dB  
VSWR: 1.2 max.(A, B, C, D)  
1.6 max.

#### Mechanical

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Interface: WR-12 (BJ740)  
Flange: UG387/U  
Material: Brass

#### Environmental

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Temperature: -55~+165°C

#### How To Order

##### QRHA12-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:

1 - 1.0mm Female (Outline E, F, G, H, I, J, K, L)

Pannel Mount naming rules:

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

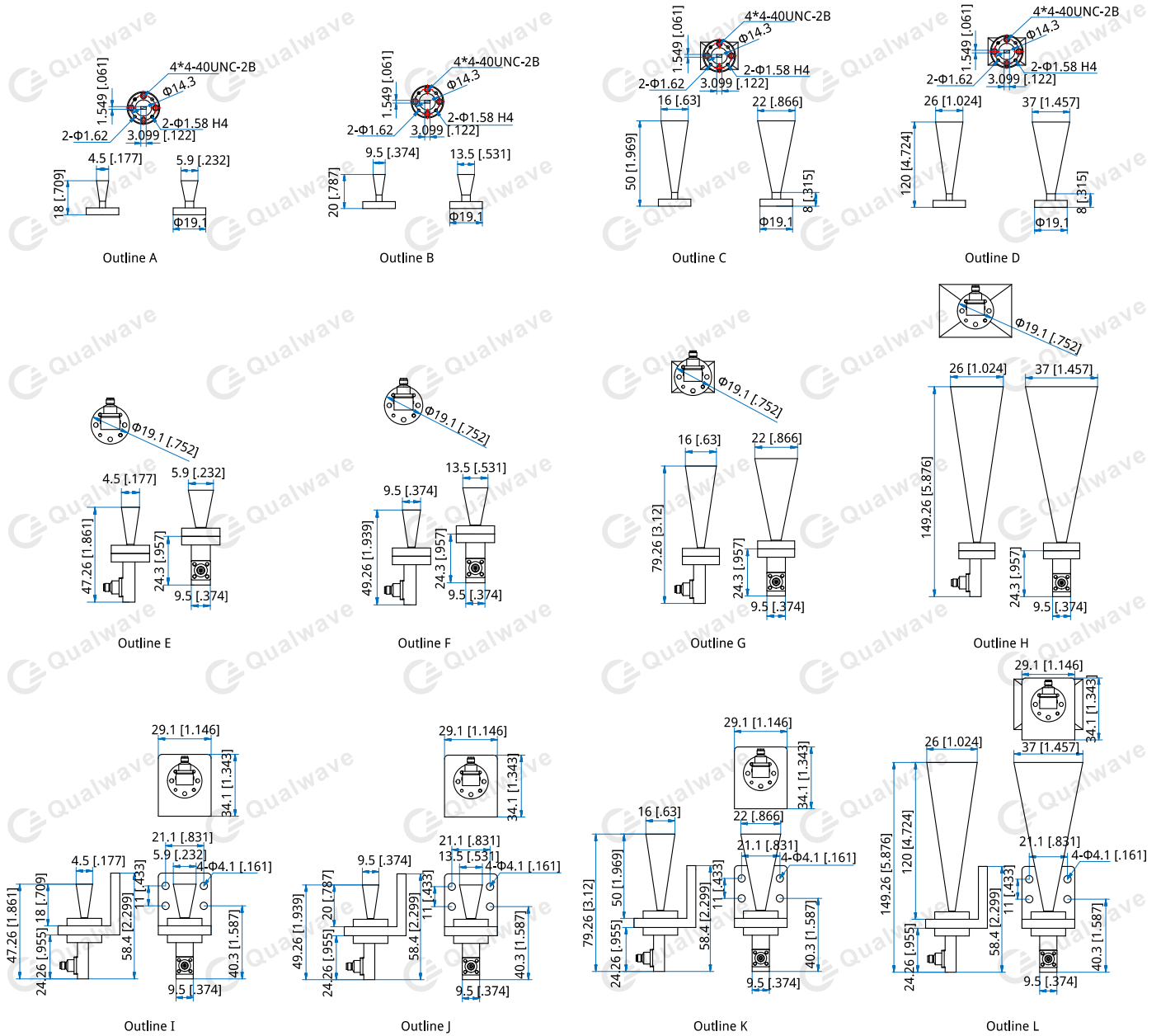
Examples:

To order an antenna, 60.5-91.9GHz, 15dB, WR-10, 1.85mm female, Pannel Mount, specify QRHA12-15-1-P.

Customization is available upon request.

# Standard Gain Horn Antennas

## Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]