

## QRHA10 73.8~112GHz, WR-10

Features:  
\* Broadband

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

### Electrical

Frequency: 73.8~112GHz  
Gain: 15, 20, 25dB  
VSWR: 1.2 max. (Outline A, B, C)  
1.6 max.

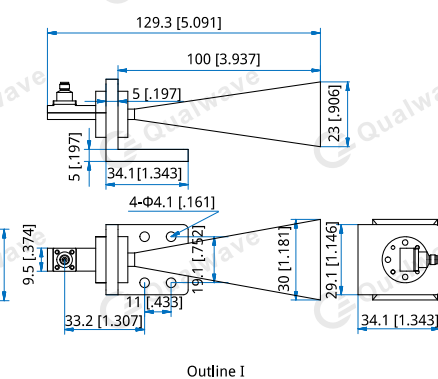
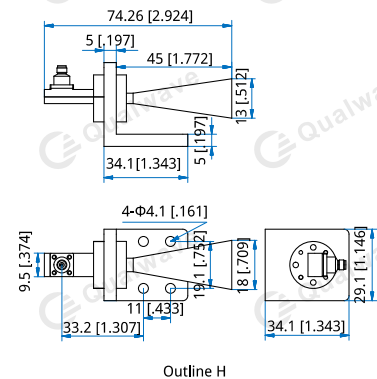
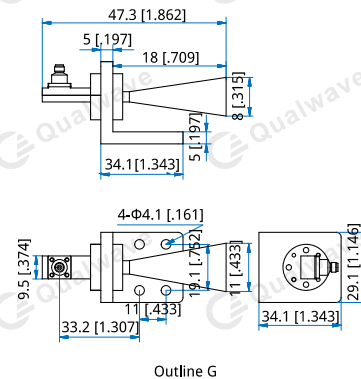
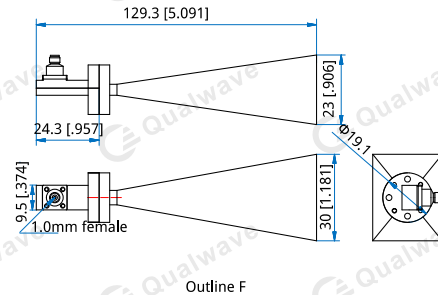
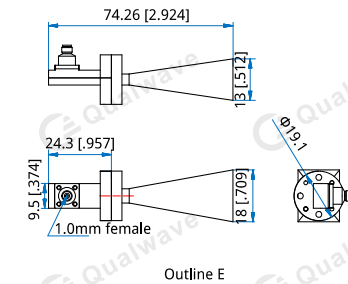
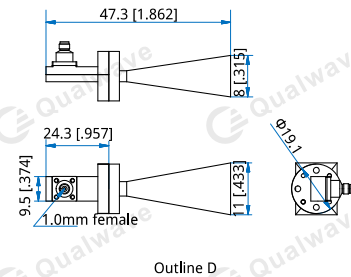
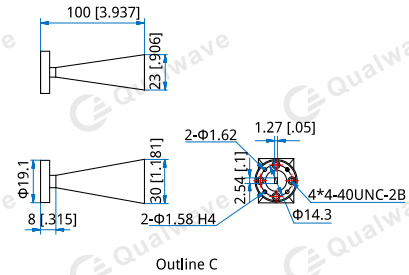
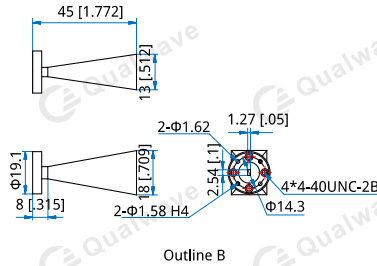
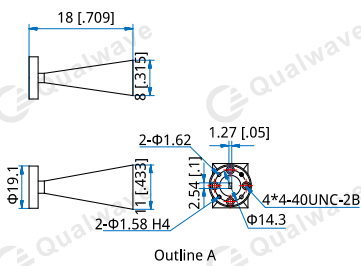
### Mechanical

Interface: WR-10 (BJ900)  
Flange: UG387/UM  
Material: Brass

### Environmental

Temperature: -55~+165°C

### Outline Drawings



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

# Standard Gain Horn Antennas

## How To Order

### QRHA10-X-Y-Z

X: Gain in dB

15dB - Outline A, D, G

20dB - Outline B, E, H

25db - Outline C, F, I

Y: Connector type if applicable

Z: Installation method if applicable

Connector naming rules:

1 - 1.0mm Female

Pannel Mount naming rules:

P - Pannel Mount (Outline G, H, I)

Examples:

To order an antenna, 73.8-112GHz, 15dB, WR-10, 1.0mm female, Pannel Mount, specify QRHA10-15-1-P.

Customization is available upon request.