

## QRHA62 11.9~18GHz, WR-62

Features:  
\* Broadband

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

### Electrical

Frequency: 11.9~18GHz  
Gain: 10, 15, 20, 25dB  
1.2 max.(Outline A, B, C, D)  
1.25 max.(Outline I)  
1.4 max.

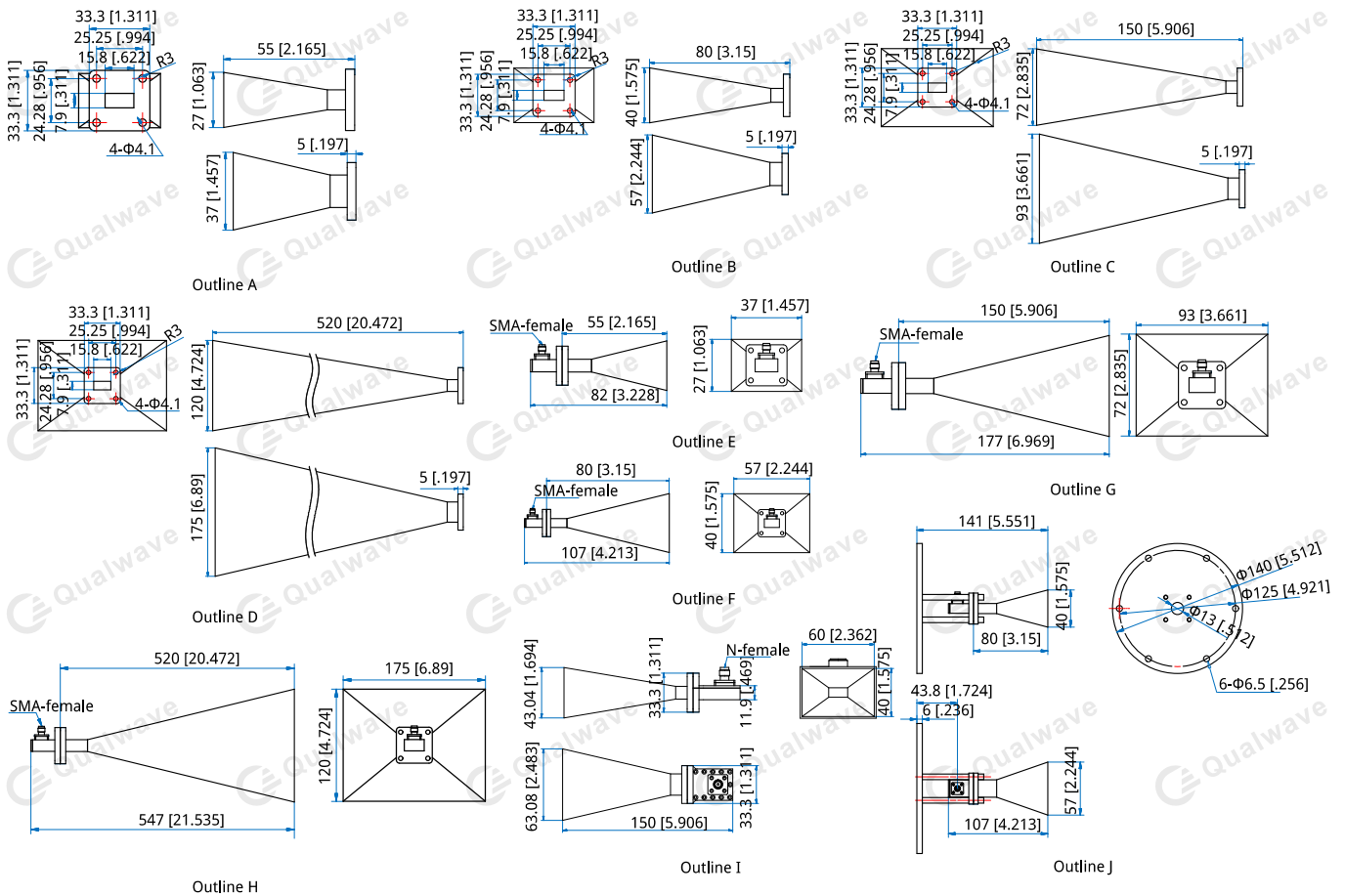
### Mechanical

Interface: WR-62 (BJ140)  
Flange: FBP140  
Material: Aluminium

### Environmental

Temperature: -55~+165°C

### Outline Drawings



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

# Standard Gain Horn Antennas

## How To Order

### QRHA62-X-Y-Z

X: Gain in dB

10dB - Outline A, E

15dB - Outline B, F, I, J

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, J)

N - N female (Outline I)

Pannel Mount naming rules:

P - Pannel Mount (Outline J)

Examples:

To order an antenna, 11.9-18GHz, 15dB, WR-62, SMA Female,specify QRHA62-15-S,WR-62,N Female,specify QRHA62-15-N.

Customization is available upon request.