

# QCHA765

## 72.7~99.7GHz, C765

Features:  
\* Broadband

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

### Electrical

Frequency: 72.7~99.7GHz  
 Center Frequency: 86GHz  
 Gain: 18, 20, 22, 25dB  
 VSWR: 1.25 max.  
 3dB Beam Width: 23°, 17°, 12°, 9°

### Mechanical

Interface: C765

### How To Order

**QCHA765-X**

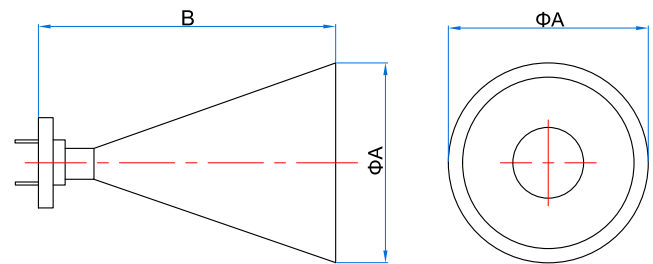
X: Gain in dB

Examples:

To order an Antenna, 72.7-99.7GHz, 18dB, C765, specify QCHA765-18.

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
18dB	13 [.512]	13 [.512]
20dB	16 [.63]	23 [.906]
22dB	23 [.906]	35 [1.378]
25dB	32 [1.26]	70 [2.756]