

# QCHA76

## 7.27~9.97GHz, C76

Features:  
\* Broadband

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

### Electrical

Frequency: 7.27~9.97GHz  
 Center Frequency: 8.6GHz  
 Gain: 15, 18, 20, 22dB  
 VSWR: 1.25 max.  
 3dB Beam Width: 33°, 23°, 17°, 12°

### Mechanical

Interface: C76

### How To Order

**QCHA76-X**

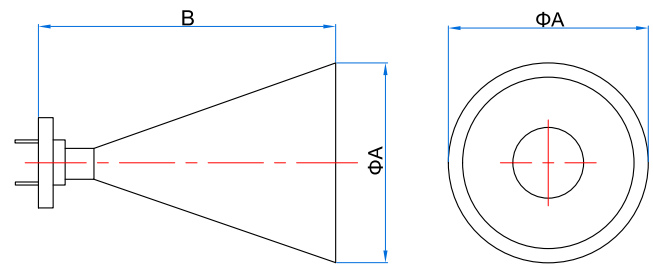
X: Gain in dB

Examples:

To order an antenna, 7.27-9.97GHz, 15dB, C76, specify QCHA76-15.

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
15dB	80 [3.15]	70 [2.756]
18dB	110 [4.331]	110 [4.331]
20dB	140 [5.512]	200 [7.874]
22dB	210 [8.268]	300 [11.811]