

## FCHA35

### 3.13~4.54GHz, C35

Features:  
\* Broadband

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

#### Electrical

Frequency: 3.13~4.54GHz  
 Center Frequency: 3.9GHz  
 Gain: 10, 12, 15, 18dB  
 VSWR: 1.25 max.  
 3dB Beam Width: 60°, 46°, 33°, 23°

#### Mechanical

Interface: C35

#### How To Order

**FCHA35-X**

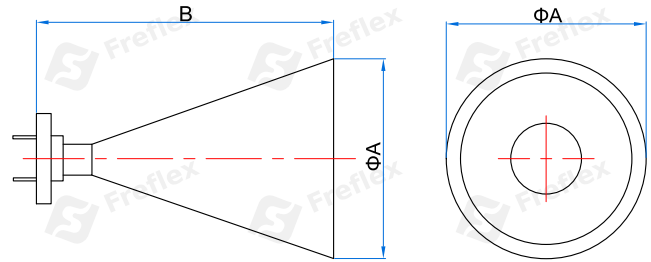
X: Gain in dB

Examples:

To order an antenna, 3.13-4.54GHz, 10dB, C35, specify FCHA35-10.

Customization is available upon request.

#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Gain	A	B
10dB	80 [3.15]	60 [2.362]
12dB	100 [3.937]	110 [4.331]
15dB	160 [6.299]	150 [5.906]
18dB	240 [9.449]	250 [9.843]