

## FRHA510

### 1.45~2.2GHz, WR-510

Features:  
\* Broadband

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

#### Electrical

Frequency: 1.45~2.2GHz  
Gain: 15dB  
VSWR: 1.4 max.

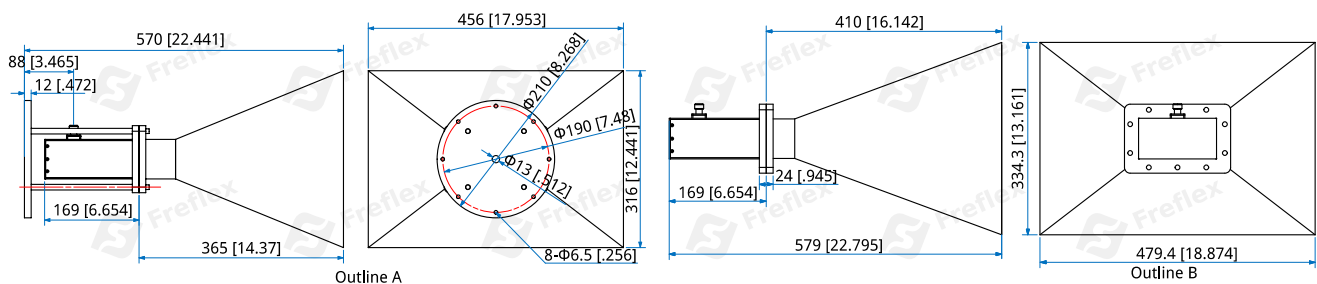
#### Mechanical

Interface: WR-510 (BJ18)  
Flange: FDP18  
Material: Aluminium

#### Environmental

Temperature: -55~+165°C

#### Outline Drawings



Unit: mm [in] Tolerance:  $\pm 0.2\text{mm}$  [ $\pm 0.008\text{in}$ ]

#### How To Order

##### FRHA510-X-Y-Z

X: Gain in dB

15dB - Outline A, B

Y: Connector type if applicable

Z: Installation method if applicable

Connector naming rules:

N - N Female (Outline A, B)

S - SMA Female

Panel Mount naming rules:

P - Panel Mount (Outline A)

Examples:

To order an antenna, 1.45-2.2GHz, 15dB, WR-510, N Female, Panel Mount, specify FRHA510-15-N-P.

Customization is available upon request.