

FRHA159

4.64~7.05GHz, WR-159

Features:
 * Broadband

Applications:
 * Wireless
 * Transceiver
 * Laboratory Test
 * Broadcast

Electrical

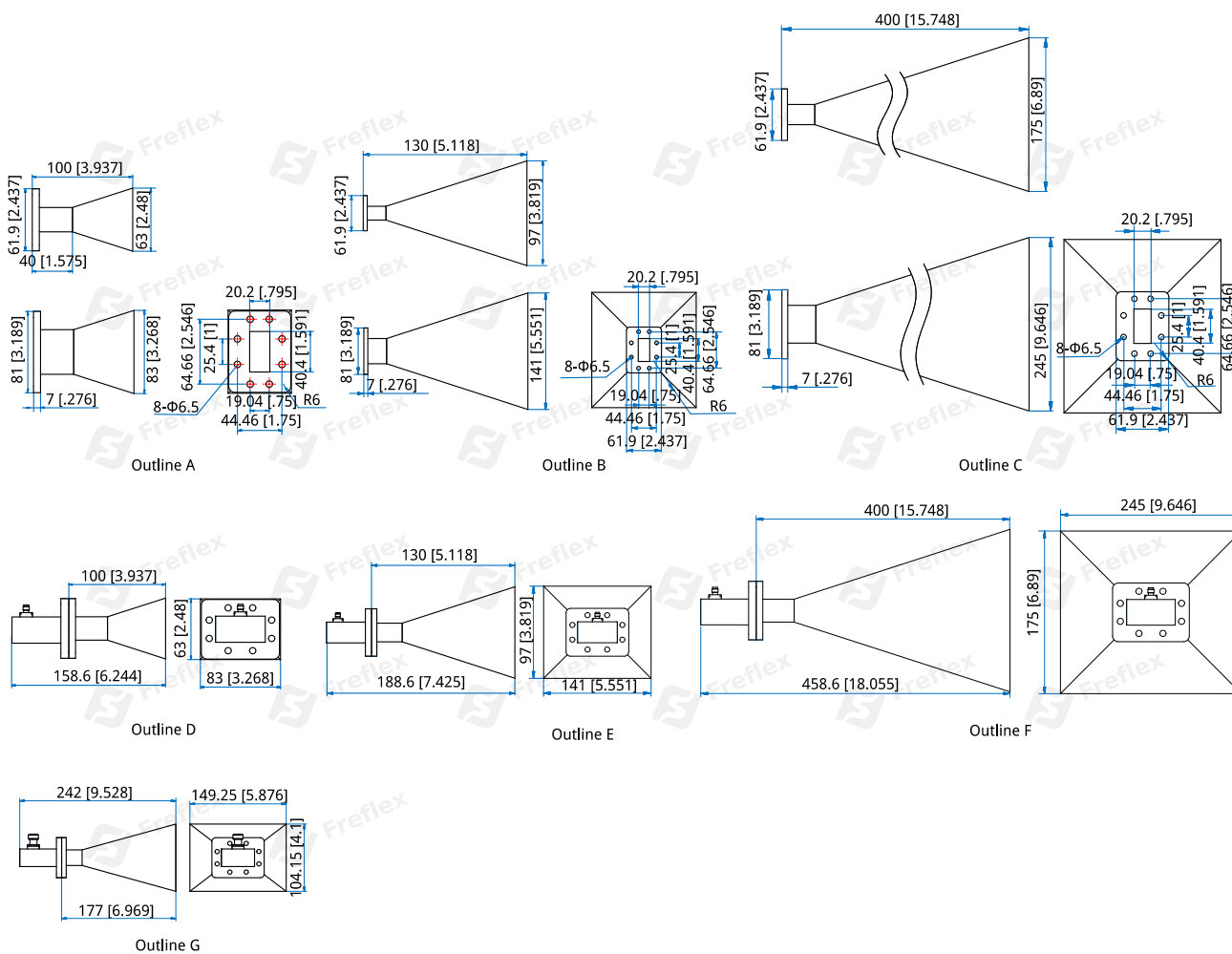
 Frequency: 4.64~7.05GHz
 Gain: 10, 15, 20dB
 VSWR: 1.2 max.
 1.4 max. (Outline G)

Mechanical

 Interface: WR-159 (BJ58)
 Flange: FDP58
 Material: Aluminium

Environmental

Temperature: -55~+165°C

Outline Drawings


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

Standard Gain Horn Antennas

How To Order

FRHA159-X-Y-Z

X: Gain in dB

10dB - Outline A, D

15dB - Outline B, E, G

20dB - Outline C, F

Y: Connector type if applicable

Z: Installation method if applicable

Connector naming rules:

N - N Female (Outline G)

S -SMA Female (Outline D, E, F)

Pannel Mount naming rules:

P - Pannel Mount

Examples:

To order an antenna, 4.64-7.05GHz, 15dB, WR-159, SMA female, specify FRHA159-15-S.

Customization is available upon request.