

NRHA187

3.94~5.99GHz, WR-187

Features:
* Broadband

Applications:
* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 3.94~5.99GHz
Gain: 10, 15, 20dB
VSWR: 1.2 max.
1.4 max. (Outline D, E, F, G)
1.6 max. (Outline H)

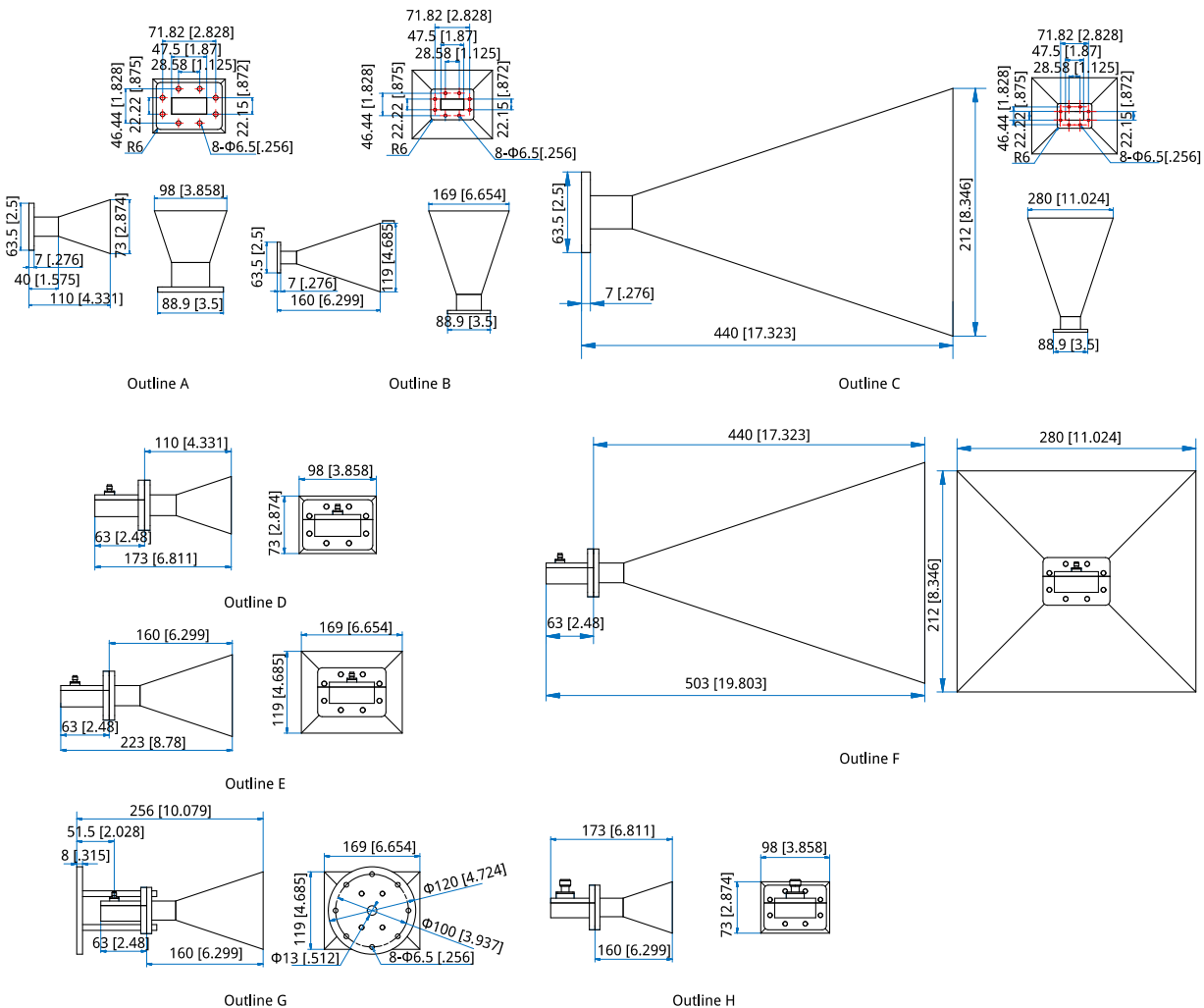
Mechanical

Interface: WR-187 (BJ48)
Flange: FDP48
Material: Aluminium

Environmental

Temperature: -55~+165°C

Outline Drawings



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



Standard Gain Horn Antennas

How To Order

NRHA187-X-Y-Z

X: Gain in dB

10dB - Outline A, D, H

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 H)

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

Pannel Mount naming rules:

P - Pannel Mount (Outline G)

Examples:

To order an antenna, 3.94-5.99GHz, 15dB, WR-187, SMA female, Pannel Mount, specify NRHA187-15-S-P.

Customization is available upon request.