

NRHA137

5.38~8.17GHz, WR-137

Features:

* Broadband

Applications:

* Wireless
* Transceiver
* Laboratory Test
* Broadcast

Electrical

Frequency: 5.38~8.17GHz
Gain: 10, 15, 20 dB
VSWR: 1.2 max. (Outline A, B,C)
1.4 max.

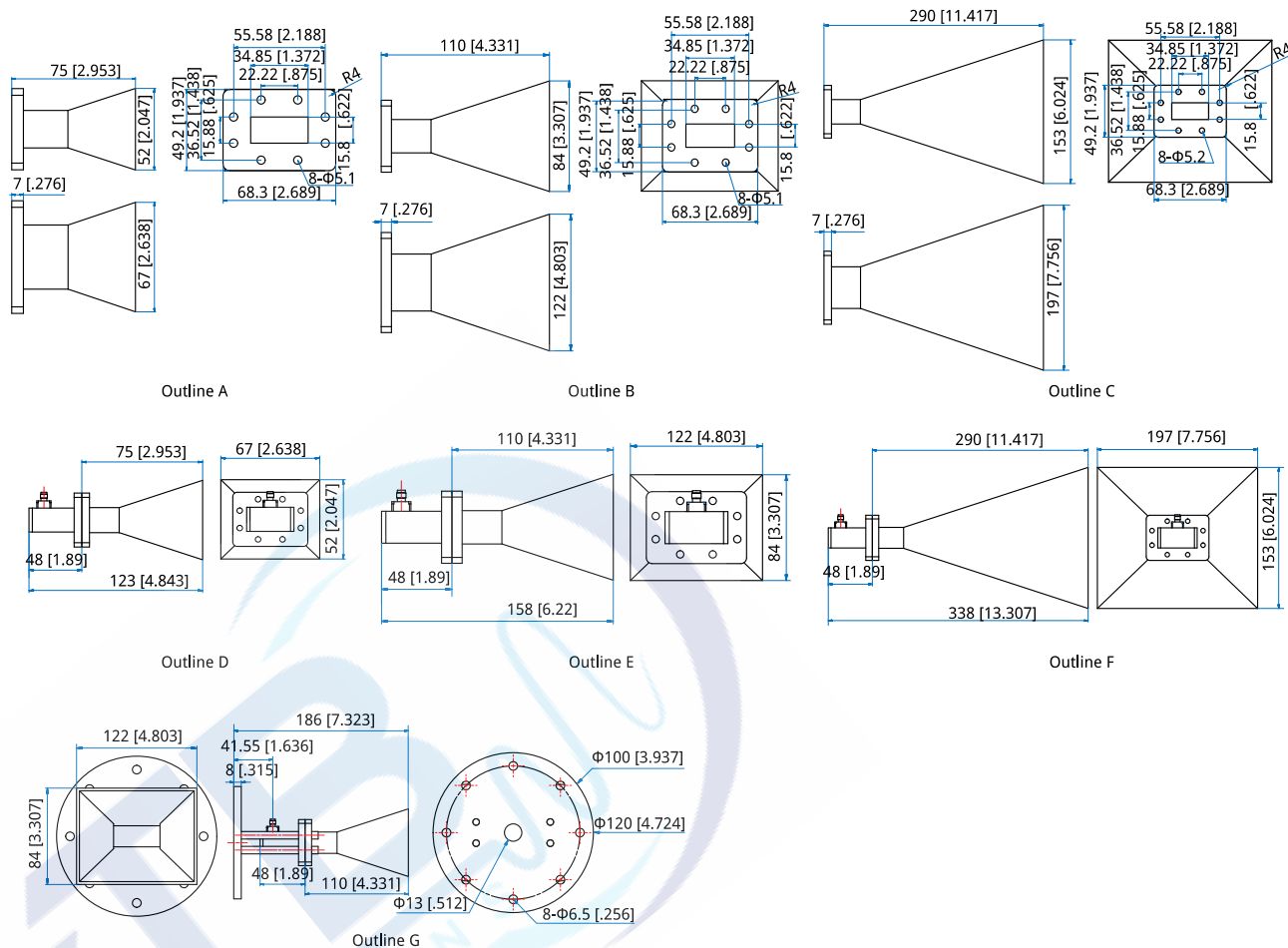
Mechanical

Interface: WR-137 (BJ70)
Flange: FDP70
Material: Aluminium

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]



Standard Gain Horn Antennas

How To Order

NRHA137-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

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

Pannel Mount naming rules:

P - Pannel Mount (Outline G)

Examples:

To order an antenna, 5.38-8.17GHz, 15dB, WR-137, SMA female, Pannel Mount, specify NRHA137-15-S-P.

Customization is available upon request.