

QWCA-187-N

WR-187 to N

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: 3.94–5.99GHz
VSWR: 1.2 max.

Mechanical

RF Connectors: N
Interface: WR-187
Flange: FDP48
Material: Aluminium

How To Order

QWCA-187-X-Y

X: Connector type.
Y: End launch: E, Right angle: R.
E - End launch
R - Right angle (Outline A)

Connector naming rules:

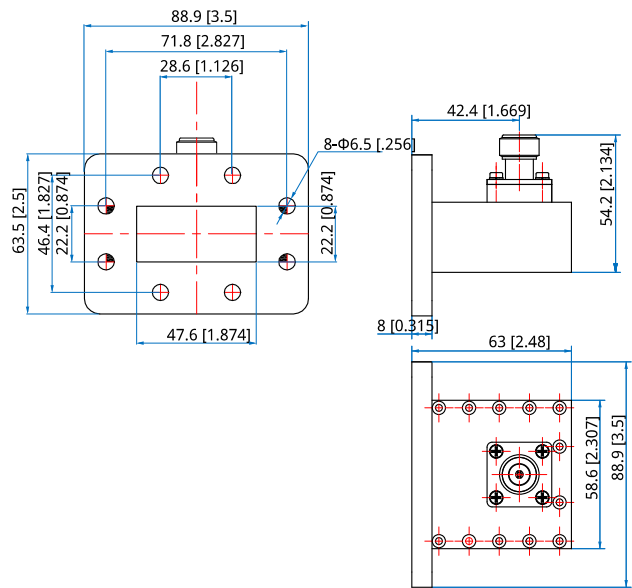
N - N Male (Outline A)
NF - N Female (Outline A)

Examples:

To order a waveguide to coax adapter, WR-187 to N female, right angle, specify QWCA-187-NF-R.

Customization is available upon request.

Outline Drawings



Outline A

Unit: mm [in]

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