

## QWCA-D200-N WRD-200 to N

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency: 2~6GHz  
VSWR: 1.25 max.@2~4.8GHz  
1.3 max.@2~6GHz

### Mechanical

Coax Connectors: N  
Waveguide Size: WRD-200  
Flange: FPWRD200  
Material: Aluminium

### How To Order

#### QWCA-D200-X-Y-Z

X : Connector type.

Y : Configuration type.

Z : Flange type if applicable.

Connector naming rules:

N - N Male (Outline A)

NF - N Female (Outline A)

Configuration naming rules:

E - End launch

R - Right angle (Outline A)

Flange naming rules:

8 - FPWRD (Outline A)

Examples:

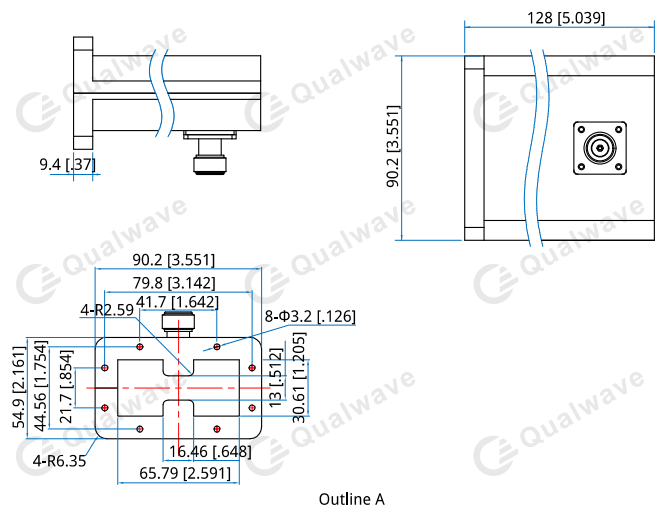
To order a waveguide to coax adapter, WR-D200 to N female, right angle, FPWRD, specify QWCA-D200-NF-R-8.

Customization is available upon request.

### Environmental

Operating Temperature: -70~+165°C

### Outline Drawings



Outline A

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]