



# QCC-2900-3500-K6-NNM-1

2.9~3.5GHz, 600W

Features: Applications:

\* Broadband \* Wireless

\* High Power \* Radar

\* Low Insertion Loss \* Laboratory Test

### **Electrical**

Frequency: 2.9~3.5GHz
Insertion Loss: 0.5dB max.
Isolation: 17dB min.
VSWR: 1.35 max.

VSWR: 1.35 max. Average Power: 600W CW

Peak Power: 2500W(20% duty cycle)

Impedance: 50Ω

#### Mechanical

Size\*1: 45\*46\*26mm

1.772\*1.811\*1.024in

RF Connectors: N Female, N male

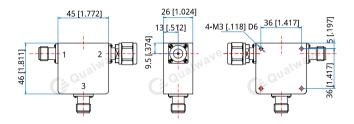
Mounting: 4-M3mm, depth 6mm Direction: Clockwise( $1 \rightarrow 2 \rightarrow 3$ )

[1] Exclude connectors.

#### **Environmental**

Operating Temperature: -40~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

#### **How To Order**

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Customization is available upon request.