



# QDDC-1000-2000-K5-40-N

1~2GHz, 500W, 40dB

Applications: Features: \* Low Insertion Loss

\* Amplifiers

\* Transmitter \* Laboratory Test

\* Radar

## **Electrical**

Frequency: 1~2GHz 0.25dB max. Insertion Loss: Coupling: 40±2dB

18dB min. Directivity: Coupling Flatness: ±1.5dB VSWR (Mainline): 1.15 max. 500W Average Power: **Impedance** 50Ω

#### Mechanical

Size\*1: 38.1\*38.1\*27.6mm

1.5\*1.5\*1.087in

Connectors: N Female

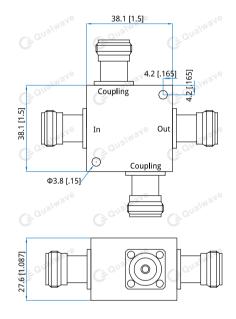
4-Φ3.8mm through-hole Mounting:

[1] Exclude connectors

#### **Environmental**

Operating Temperature: -40~+85°C°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## **How To Order**

QDDC-1000-2000-K5-40-N

Customization is available upon request.