



# QDDC-18000-40000-30-20-K

18~40GHz, 30W, 20dB

Features: Applications: \* Low Insertion Loss \* Amplifiers

\* Transmitter

\* Laboratory Test

\* Radar

#### **Electrical**

Frequency: 18~40GHz
Insertion Loss: 2.2dB max.

Coupling: 20±2dB max.

Frequency Sensitivity: ±1.8dB max.

Directivity: 10dB min.
VSWR: 1.7 max.
Average Power: 30W

## Mechanical

Size\*1: 56\*15\*11mm

2.205\*0.591\*0.433in

Connectors: 2.92mm Female

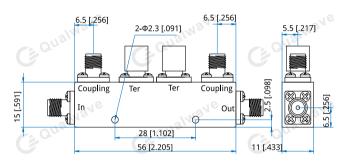
Mounting: 2-Φ2.3mm through hole

[1] Exclude connectors

## **Environmental**

Temperature: -40~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±18mm [±0.012in]

#### **How To Order**

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Customization is available upon request.