

# QHC8-25500-27000-30-K

25.5~27GHz, 30W

Features: \* Broadband Applications: \* Amplifiers

\* High Power

\* Transmitter \* Laboratory Test

\* Low Insertion Loss

\* Radar

### **Electrical**

Frequency: 25.5~27GHz Insertion Loss: 2.5dB max. VSWR: 1.7 max.

Isolation: 16dB min. Amplitude Balance: ±0.8dB max. Phase Balance: ±10° max. Average Power: 30W max. Impedance: 50Ω

#### Mechanical

Size\*1: 29.6\*24\*12.7mm

1.165\*0.945\*0.5in

Connectors: 2.92mm Female

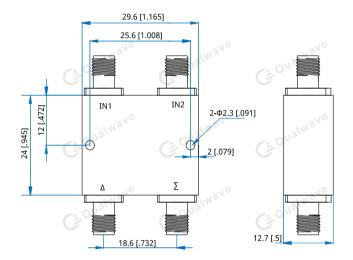
Mounting: 2-Φ2.3mm through-hole

[1] Exclude connectors.

## **Environmental**

**Operation Temperature:** -40~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

QHC8-25500-27000-30-K

Customization is available upon request.