



# QPD2-600-2000-30-S

2-Way, 0.6~2GHz

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

\* Mixers \* Antennas

\* Laboratory Test

### **Electrical**

Frequency: 0.6~2GHz Insertion Loss: 0.4dB max. Input VSWR: 1.2 max. Output VSWR: 1.2 max. 20dB min. Isolation:

Amplitude Balance: 0.2dB max. Phase Balance: ±3°

Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

### Mechanical

Size\*1: 48\*44\*12mm

1.89\*1.732\*0.472in

Connectors: **SMA Female** 

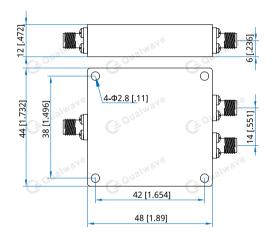
4-Φ2.8mm through-hole Mounting:

[1] Exclude connectors.

### **Environmental**

**Operation Temperature:** -35~+75°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

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Customization is available upon request.