



# QPD24-1-200-1-S

24-Way, 1~200MHz

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

\* Mixers \* Antennas

\* Laboratory Test

#### **Electrical**

Frequency: 1~200MHz Insertion Loss\*1: 2.2dB max.

VSWR: 1.5 max. 17dB min. Isolation: Amplitude Balance: ±0.8dB Phase Balance: ±5° Impedance: 50Ω

Power @SUM Port: 1W as divider

[1] Excluding theoretical loss 13.8dB.

#### Mechanical

Size\*2: 211.84\*40.64\*38.1mm

8.34\*1.6\*1.5in

Connectors: **SMA Female** 

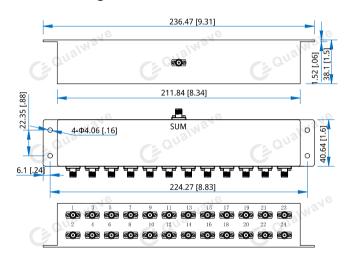
4-Φ4.06mm through-hole Mounting:

[2] Exclude connectors.

### **Environmental**

**Operation Temperature:** -55~+100°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

# **How To Order**

QPD24-1-200-1-S

Customization is available upon request.