



# QPD3-18000-26500-30-S

3-Way, 18~26.5GHz

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

\* Antennas \* Laboratory Test

## **Electrical**

Frequency: 18~26.5GHz Insertion Loss: 1.4dB max. Input VSWR: 1.6 max. Output VSWR: 1.6 max. 18dB min. Isolation:

Amplitude Balance: ±0.5dB max. Phase Balance: ±6° max. Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

### Mechanical

Size\*1: 38.1\*43.2\*12.7mm

1.5\*1.701\*0.5in

Connectors: **SMA Female** 

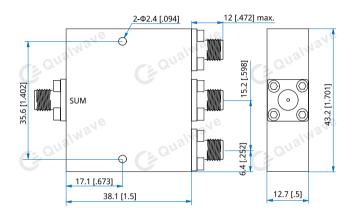
2-Φ2.4mm through-hole Mounting:

[1] Exclude connectors.

#### **Environmental**

**Operation Temperature:** -55~+85°C Non-operation Temperature: -55~+100°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

# **How To Order**

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Customization is available upon request.