

## QPD4-6000-18000-K1-S

### 4-Way, 6~18GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Mixers  
 \* Antennas  
 \* Laboratory Test

#### Electrical

Frequency:	6~18GHz
Insertion Loss:	1.5dB max.
VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	±0.4dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	100W as divider

#### Mechanical

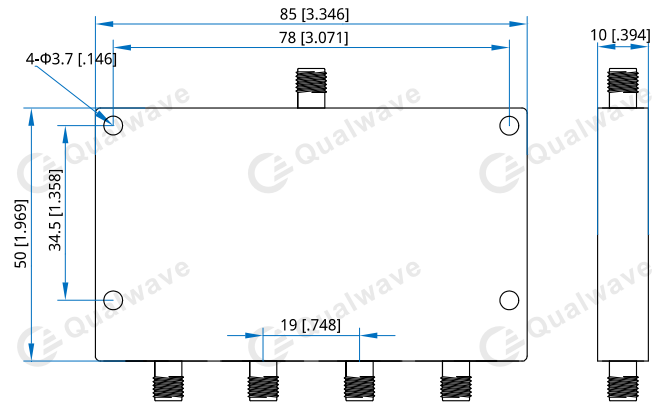
Size <sup>*1</sup> :	85*50*10mm 3.346*1.969*0.394in
Connectors:	SMA Female
Mounting:	4-Φ3.7mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature:	-40~+85°C
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#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### How To Order

**QPD4-6000-18000-K1-S**

Customization is available upon request.