

## QPD4-20-1000-K15-S

### 4-Way, 0.02~1GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

**Electrical**

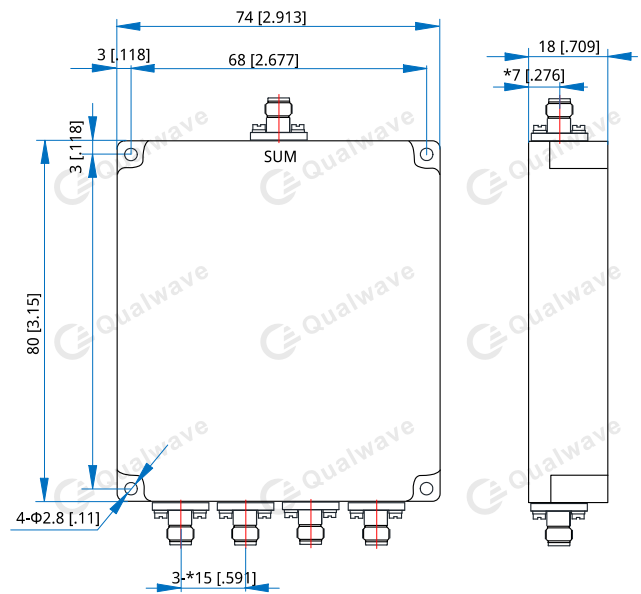
Frequency:	0.02~1GHz
Insertion Loss <sup>*1</sup> :	0.9dB max.
Input VSWR:	1.35 max.
Output VSWR:	1.5 max.
Isolation:	17dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	150W max. as divider

[1] Excluding theoretical loss 6dB.

**Mechanical**

Size <sup>*2</sup> :	74*80*18mm 2.913*3.15*0.709in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[2] Exclude connectors.

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

\*Ensure dimensions for design.

**How To Order**

**QPD4-20-1000-K15-S**

Customization is available upon request.