

## QPD6-0-10000

6-Way, DC~10GHz, 0.5W

**Features:**

- \* Broadband
- \* Low Insertion Loss
- \* High Power

**Applications:**

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

### Electrical

Frequency:	DC~10GHz
Insertion Loss:	16±3.5dB max.
VSWR:	1.7 max.
Amplitude Balance:	±3.0dB max.
Impedance:	50Ω
Power Handling:	0.5W

### Mechanical

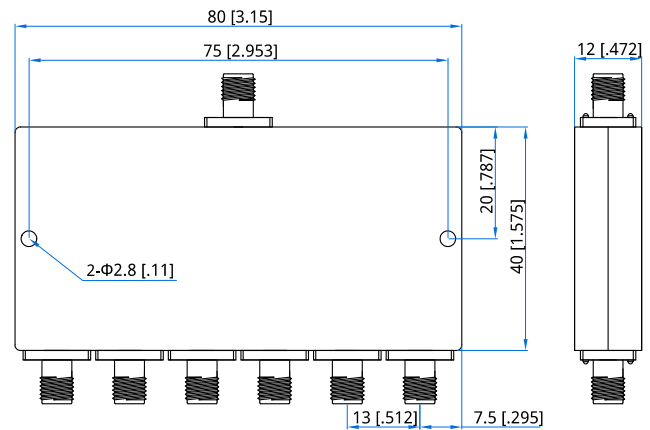
Size <sup>*1</sup> :	80*40*12mm 3.15*1.575*0.472in
Connectors:	SMA Female
Mounting:	2-Φ2.8mm through-hole

[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

**QPD6-0-10000**

Customization is available upon request.