

## QPD12-2000-12000-20-S

### 12-Way, 2~12GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

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

#### Electrical

Frequency:	2~12GHz
Insertion Loss:	3.0dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	17dB min.
Amplitude Balance:	±0.8dB
Phase Balance:	±8°
Impedance:	50Ω
Average Power:	20W max. 1W max. as combiner

#### Mechanical

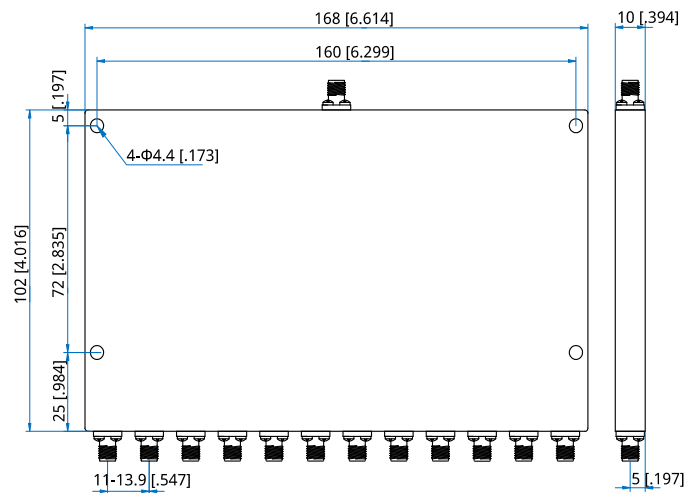
Size <sup>*1</sup> :	168*102*10mm 6.614*4.016*0.394in
Connectors:	SMA Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

#### Environmental

Operation Temperature:	-45~+85°C
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#### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.5mm [±0.02in]

#### How To Order

**QPD12-2000-12000-20-S**

Customization is available upon request.