

# QMP2-1000-14000-1

## 1GHz, 14GHz

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

- \* Telecom
- \* Laboratory Test
- \* Transceivers
- \* Instrumentation

**Electrical**

Channel 1:	1GHz typ.
Channel 2:	14GHz typ.
1dB Bandwidth(CH1):	DC~2GHz
1dB Bandwidth(CH2):	8~20GHz
Passband Insertion Loss:	1.5dB max.
Rejection(CH1):	50dB min. @2.3~20GHz
Rejection(CH2):	50dB min. @DC~7GHz
VSWR:	2 max.
Input power:	5W max.
Impedance:	50Ω

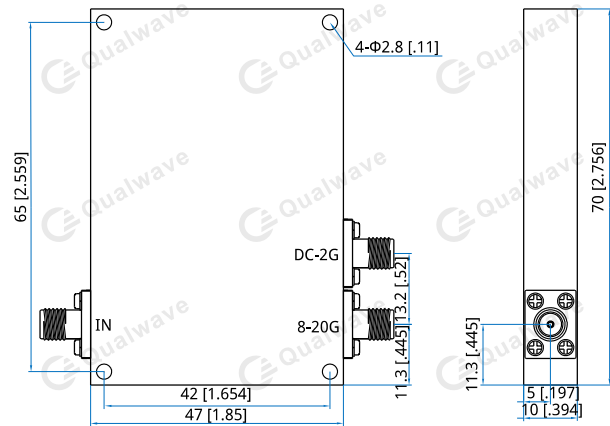
**Mechanical**

Size <sup>*1</sup> :	47*70*10mm 1.85*2.756*0.394in
RF Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-40~+70°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**QMP2-1000-14000-1**

Customization is available upon request.