

# QBF-9000-11700-30

9~11.7GHz, 30dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

- \* Telecom
- \* Laboratory Test
- \* Receivers
- \* Instrumentation

**Electrical**

Passband:	9~11.7GHz
Passband Insertion Loss:	1dB max.
Passband Ripple:	0.5dB max.
VSWR:	1.25 max.
Stopband Attenuation:	45dB@DC~8.1GHz min. 30dB@8.1~8.4GHz min. 45dB@12.6~25GHz min 30dB@12.3~12.6GHz min.
Impedance:	50Ω
Average Power:	5W max.

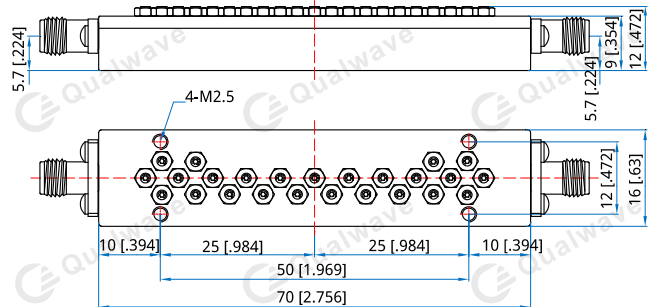
**Mechanical**

Size <sup>*1</sup> :	70*16*12mm 2.756*0.63*0.472in
Connectors:	SMA Female
Mounting:	4-M2.5 through hole

[1] Exclude connectors.

**Environmental**

Temperature:	-30~+70°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QBF-9000-11700-30**

Customization is available upon request.