

# QBF-7900-8100-60

7.9~8.1GHz, 60dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

Passband:	7.9~8.1GHz
Passband Insertion Loss:	3.0dB max.
VSWR:	1.5 max.
Stopband Attenuation:	60dB min. @7.2GHz 60dB min. @8.8GHz
Impedance:	50Ω

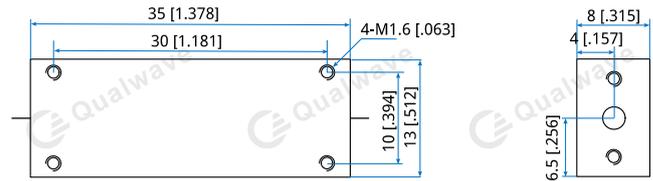
**Mechanical**

Size <sup>*1</sup> :	35*13*8mm 1.378*0.512*0.315in
RF Connectors:	SMA female, removable Φ0.38mm inner pin
Mounting:	4-M1.6mm through hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.1mm [±0.004in]

**How To Order**

**QBF-7900-8100-60**

Customization is available upon request.