

# QPA-950-2150-25-25

0.95~2.15GHz, 25dB, 25dBm

**Features:**

- \* Small Size
- \* Low Power Consumption

**Applications:**

- \* Wireless
- \* Transmitter
- \* Laboratory Test

**Electrical**

Frequency:	0.95~2.15GHz
Gain:	25dB min.
Gain Flatness:	±1.5dB typ.
Output Power (P1dB):	25dBm min.
Spurious:	-60dBc max.
Harmonic:	-20dBc max.
VSWR:	2 typ.
Voltage:	+5V DC
Current:	0.25A typ.

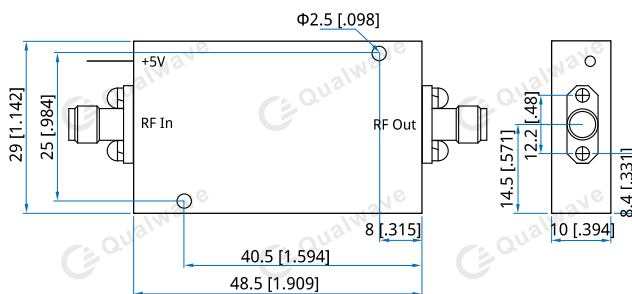
**Mechanical**

Size <sup>*1</sup> :	48.5*29*10mm 1.909*1.142*0.394in
RF Connectors:	SMA Female
Mounting:	2-Φ2.5mm through-hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-20~+65°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QPA-950-2150-25-25**

Customization is available upon request.