

QLA-60000-90000-35-40

60~90GHz, 35dB, 4dB

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	60~90GHz
Gain:	35dB typ.
Output Power (P1dB):	+9dBm typ.
Noise Figure:	4dB typ.
Spurious:	-60dBc max.
Input VSWR:	3 typ.
Output VSWR:	2 typ.
Voltage:	+5V DC
Current:	150mA typ.
Impedance:	50Ω
Input Power:	+10dBm max.

Mechanical

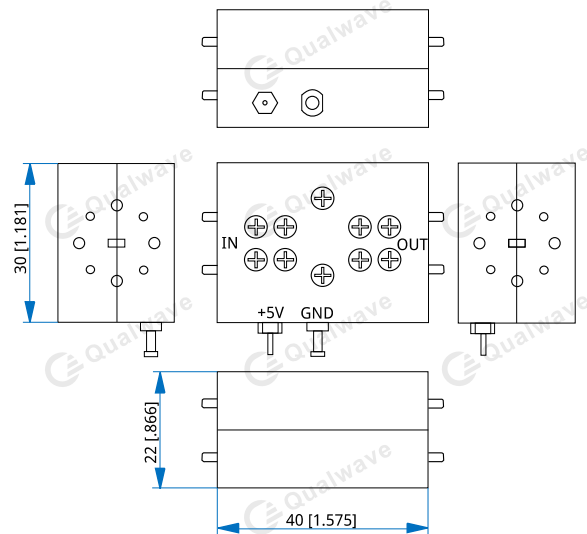
Size ^{*1} :	40*30*22mm 1.575*1.181*0.866in
RF Connectors:	WR-12

[1] Exclude connectors.

Environmental

Operating Temperature:	10~+40°C
Non-operating Temperature:	0~+50°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.