

QPA-32000-36000-35-35S

32~36GHz, 35dB, 35dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	32~36GHz
Gain:	35dB min.
Gain Flatness:	±2.5dB typ.
Output Power (Past):	35dBm typ.
Spurious:	-60dBc max.
Input VSWR:	1.5 typ.
Output VSWR:	2 typ.
Voltage:	+24~28V DC
Impedance:	50Ω
Input Power:	+10dBm max.

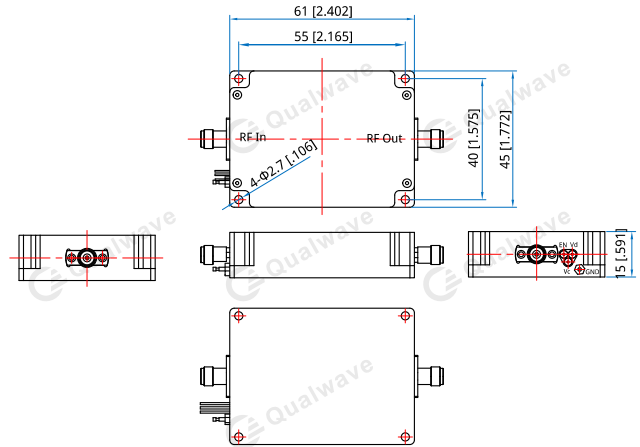
Mechanical

Size ^{*1} :	61*45*15mm 2.402*1.772*0.591in
RF Connectors:	2.92mm female
Power Supply Connectors:	Feed Through

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+60°C
Non-operating Temperature:	-40~+85°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.