

QFD10-1000

1GHz

Features:
* Low VSWR

Applications:
* Wireless
* Laboratory Test

Electrical

Input Frequency:	1GHz (-3~+3dBm)
Output Frequency:	100MHz
Output Power:	5~8dBm
Divide Ratio:	10
Harmonic:	-30dBc max.
Spurious:	-75dBc max.
Voltage:	+12V DC
Current:	200mA max.

Mechanical

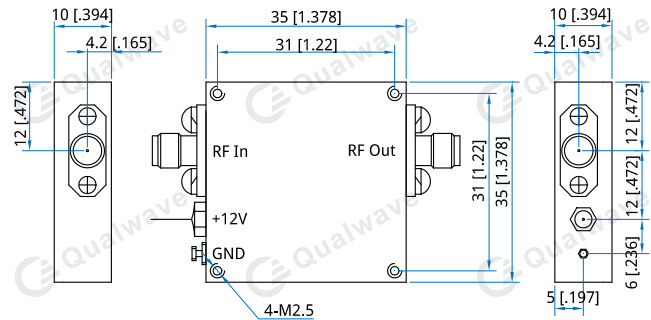
Size ^{*1} :	35*35*10mm 1.378*1.378*0.394in
Power Supply Connectors:	Feed Through/Terminal Post
RF Connectors:	SMA Female
Mounting:	4-M2.5

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+75°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

QFD10-1000

Customization is available upon request.