

QPDO-E-10-1

External Reference, 10MHz, 1GHz

Features:

- * High Frequency Stability
- * Ultra Low Phase Noise

Applications:

- * Wireless
- * Transceiver
- * Laboratory Test
- * Radar

Electrical

Output Frequency:	1GHz
Output Power:	13dBm min.
Spurious:	-70dBc max.
Harmonic:	-20dBc max.
External Reference:	10MHz
Phase Noise:	-90dBc/Hz@10KHz
Voltage:	+12V DC
Current:	280mA max.

Mechanical

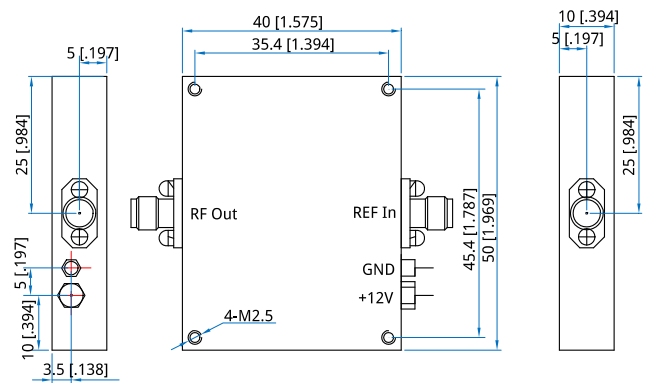
Size* ¹ :	40*50*10mm 1.575*1.969*0.394in
RF Connectors:	SMA Female
Mounting:	4-M2.5 through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+75°C
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Outline Drawings



Unit: mm [in]

Tolerance: ± 0.2 mm [± 0.008 in]

How To Order

QPDO-E-10-1

Customization is available upon request.