

FLA-23000-40000-34-35

23~40GHz, 34dB, 3.5dB

Features:

- * Broad Band
- * Low Noise

Applications:

- * Wireless
- * Receiver
- * Laboratory Test
- * Radar

Electrical

Frequency:	23~40GHz
Gain:	34dB min.
Gain Flatness:	±2.5dB max.
Output Power (P1dB):	+10dBm min.
Noise Figure:	3.5dB typ.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	+12V DC
Input Power:	-10dBm max.
Impedance:	50Ω

Mechanical

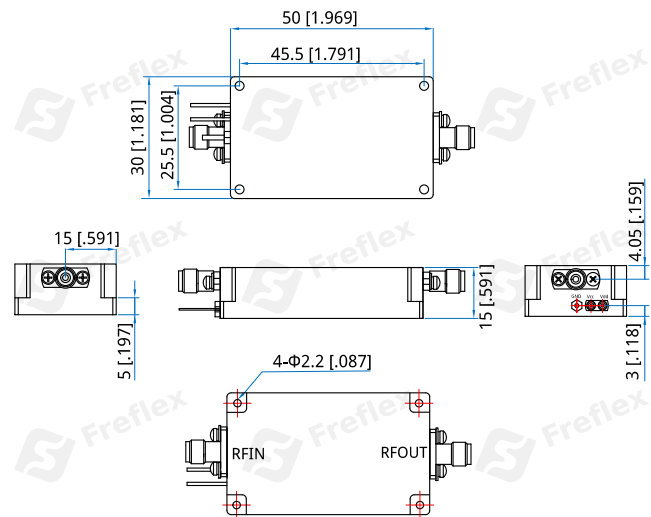
Size ^{*1} :	50*30*15mm 1.969*1.181*0.591in
Weight:	200g max.
RF Connectors:	2.92mm Female
Mounting:	4-Φ2.2mm through-hole

[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.