

FLA-0.01-15000-12-60

0.00001~15GHz, 12dB, 6dB

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	0.00001~15GHz
Small Signal Gain:	12dB min.
Gain Flatness:	±2.5dB typ.
Output Power (P1dB):	10dBm min.
Noise Figure:	6dB typ.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	+12V DC typ.
Current:	120mA typ.
Impedance:	50Ω

Mechanical

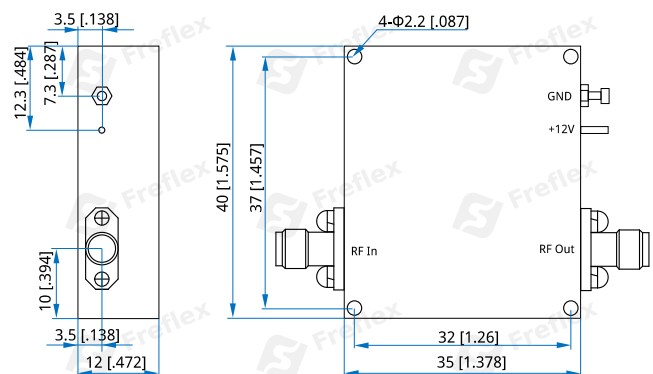
Size ^{*1} :	40*35*12mm 1.575*1.378*0.472in
RF Connectors:	SMA Female
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+70°C
Non-Operating Temperature:	-55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.