

NLA-16000-22000-35-25

16~22GHz, 35dB, 2.5dB

Features:

- * Broad Band
- * Low Noise

Applications:

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

Electrical

Frequency:	16~22GHz
Gain:	35dB min.
Gain Flatness:	±1.5dB max.
Output Power (P1dB):	+19dBm min.
Noise Figure:	2.5dB max.
VSWR:	2 max.
Voltage:	+12V DC
Impedance:	50Ω
Input Power:	+10dBm max.

Mechanical

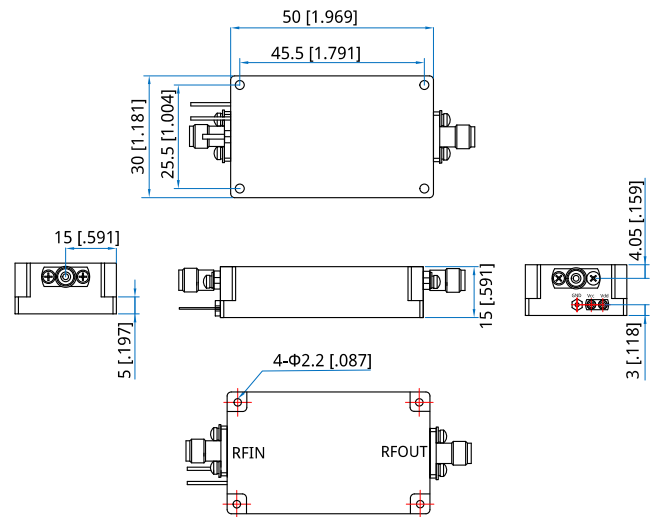
Size* ¹ :	50*30*15mm 1.969*1.181*0.591in
Weight:	200g max.
RF Connectors:	2.92mm Female
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+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.