

## NLA-18000-26500-30-40

18~26.5GHz, 30dB, 4dB

### Features:

- \* Broad Band
- \* Low Noise

### Applications:

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

### Electrical

Frequency:	18~26.5GHz
Gain:	30dB min.
Gain Flatness:	±1dB typ.
Output Power (P1dB):	5dBm typ.
Noise Figure:	4dB max.
VSWR:	1.8 typ.
Voltage:	+12V DC
Current:	120mA typ.
Input Power:	+10dBm max.
Impedance:	50Ω

### Mechanical

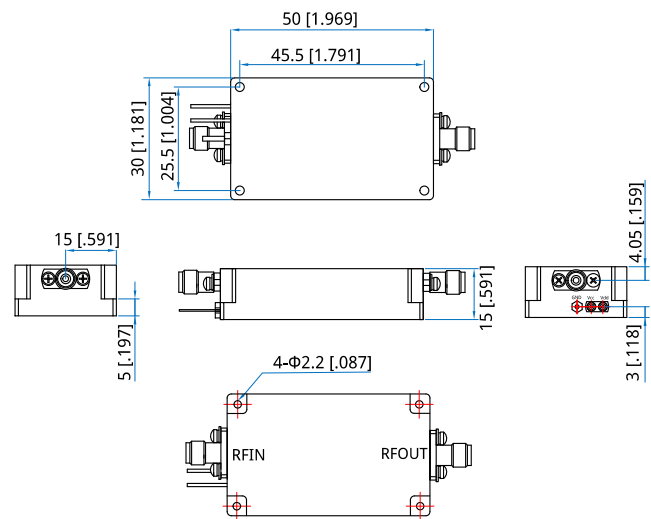
Size <sup>*1</sup> :	50*30*15mm 1.969*1.181*0.591in
Weight:	200g max.
RF Connectors:	2.92mm Female
Mounting:	4-Φ2.2mm through-hole

[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

**NLA-18000-26500-30-40**

Customization is available upon request.