

NLA-8000-26500-40-65
8~26.5GHz, 40dB, 6.5dB

Features:
* Broad Band
* Low Noise

Applications:
* Wireless
* Receiver
* Laboratory Test
* Radar

Electrical

Frequency:	8~26.5GHz
Gain:	40dB typ.
Gain Flatness:	±2.0dB typ.
Output Power (P1dB):	18dBm min.
Noise Figure:	6.5dB max.
Spurious:	-60dBc max.
VSWR:	2 typ.
Voltage:	+12V DC
Current:	650mA typ.
Input Power:	+15dBm max.
Impedance:	50Ω

Mechanical

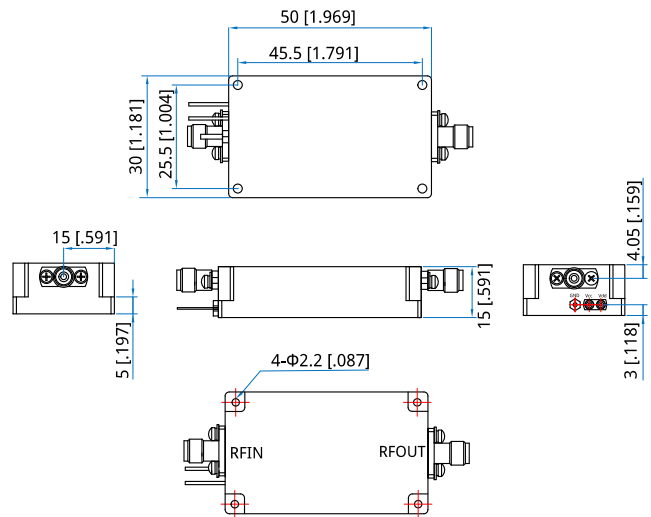
Size*1:	50*30*15mm 1.969*1.181*0.591in
Weight:	200g max.
RF Connectors:	2.92mm Female
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

NLA-8000-26500-40-65

Customization is available upon request.