

NLA-100-26500-30-30

0.1~26.5GHz, 30dB, 3dB

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	0.1~26.5GHz
Small Signal Gain:	30dB typ.
Gain Flatness:	±2.5dB typ.
Output Power (P1dB):	+20dBm min.
Noise Figure:	3dB typ.
VSWR:	2 typ.
Voltage:	+12V DC
Current:	270mA typ.
Impedance:	50Ω
Input Power:	+10dBm max.

Mechanical

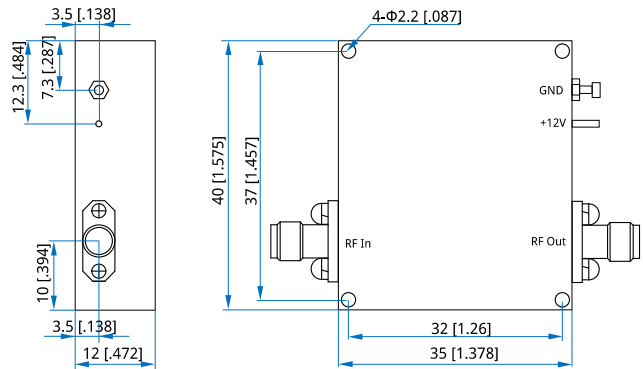
Size ^{*1} :	40*35*12mm 1.575*1.378*0.472in
RF Connectors:	2.92mm Female
Mounting:	4-Φ2.2mm through-hole

[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.

