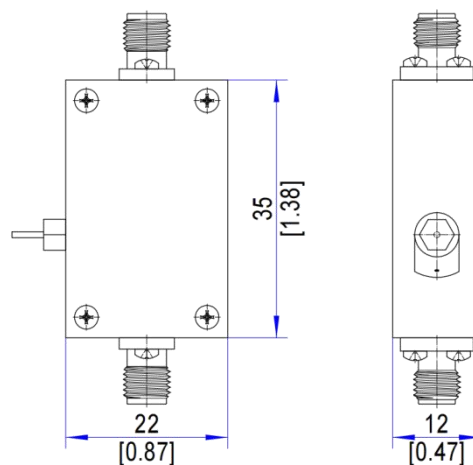


FSLN21-100-3000-1.3

Amplifiers,LNA,100-3000MHz,Gain 21dBm,NF 1.3dB

Electrical Specifications		
1	Frequency Range	100~3000MHz
2	Gain	21dB typ.
3	Gain Flatness	±2.5dB typ.
4	Noise Figure	1.3dB typ.
5	Output Power	20dBm typ.
6	Input VSWR	1.50:1 typ.
7	Operating Voltage	+3.3V~+6V
8	Operating Current	+5V/80mA
Environmental Specifications		
1	Operating Temperature	-20°C~+60°C
2	Storage Temperature	-40°C~+85°C
Mechanical Specifications		
1	Connectors	SMA-Female
2	Dimensions ¹	35*22*12mm [1.38*0.87*0.47in]

Outline Drawing (Units: mm/[inch], Tolerance: ±0.3mm)



Note 1: Excluding Connectors