

NFM2-20000-40000-26S

20~40GHz, 26dBm

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|-------------------------|-------------------|
| Features: | Applications: |
| * Broadband | * Wireless |
| * Low Power Consumption | * Transmitter |
| | * Laboratory Test |

Electrical

Input Frequency:	10~20GHz
Output Frequency:	20~40GHz
Input Power:	1~10dBm
Output Power (Psat):	+26dBm typ.
Multiple Ratio:	2
Spurious:	-60dBc typ.
Harmonic:	-15dBc typ.
VSWR:	1.8 typ.
Voltage:	+6~+12V DC
Current:	1A typ.
Impedance:	50Ω

Mechanical

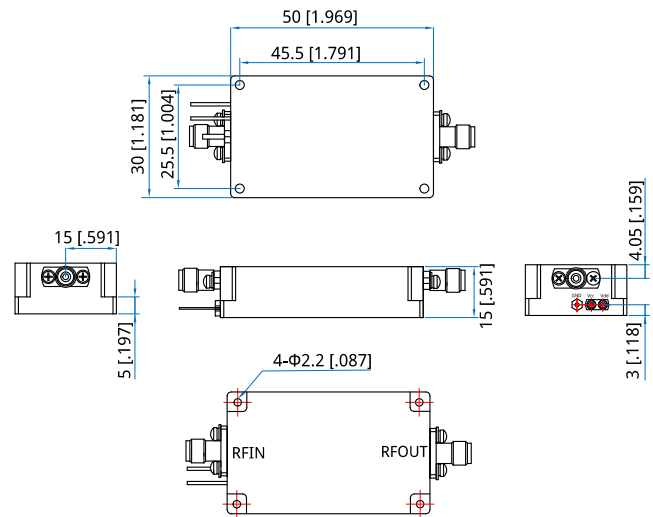
Size*1:	50*30*15mm 1.969*1.181*0.591in
Weight:	200g max.
RF In Connectors:	SMA Female
RF Out Connectors:	2.92mm Female
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+60°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



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

How To Order

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Customization is available upon request.