

NPA-2000-3000-33-33

2~3GHz, 33dB, 33dBm

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

Electrical

Frequency:	2~3GHz
Gain:	33dB typ.
Gain Flatness:	±3dB typ.
Output Power (P1dB):	33dBm min.
Spurious:	-50dBc max.
Harmonic:	-15dBc max.
Input VSWR:	2 max.
Output VSWR:	2 max.
Voltage:	30~32V DC
Current:	2.6A max.
Impedance:	50Ω

Mechanical

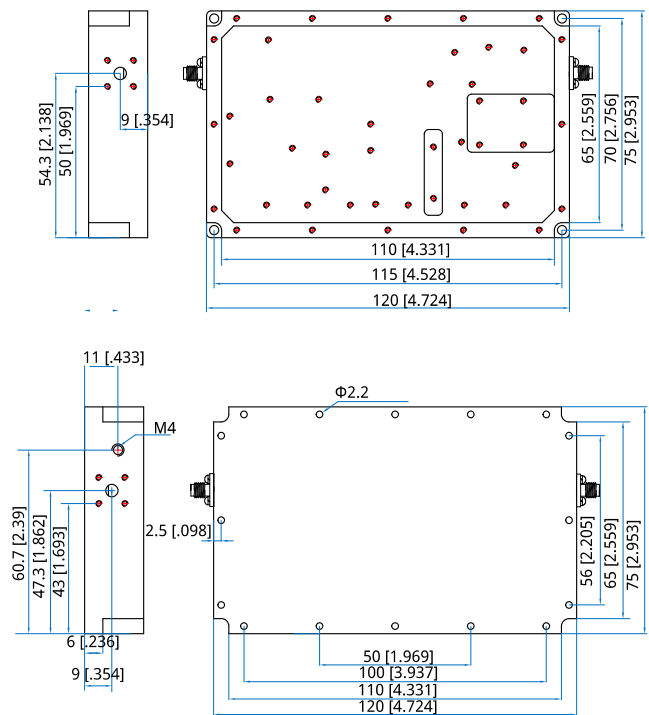
Size*1:	120*75*18mm 4.724*2.953*0.709in
RF Connectors:	SMA Female
Mounting:	Φ2.2mm

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-20~+65°C

Outline Drawings



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

How To Order

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Customization is available upon request.