

FPA-2000-6000-40-40S

2~6GHz, 40dB, 40dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2~6GHz
Gain:	40dB min.
Gain Flatness:	3±1dB max.
Input VSWR:	2 max.
Output Power (Psat):	40dBm min.
Input Power:	1±3dBm +10dBm max.
Spurious:	-65dBc max.
Harmonic:	-10dBc max.
Voltage:	28V/6A VCC
PTT:	3.3~5V (On)
Current:	2A max
Impedance:	50Ω

Mechanical

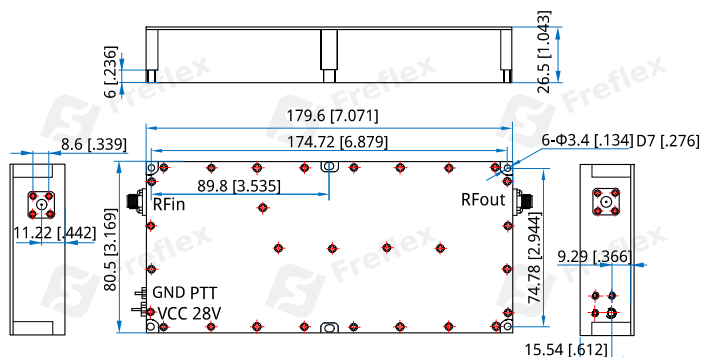
Size*1:	179.6*80.5*26.5mm 7.071*3.169*1.043in
RF In Connectors:	SMA Female
RF Out Connectors:	SMA Female
Mounting:	6-Φ3.4 D7mm
Power Supply Interface:	Feed Through/Terminal Post

[1] Exclude connectors.

Environmental

Operating Temperature:	-25~+55°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPA-2000-6000-40-40S

Customization is available upon request.