

FPA-25500-27500-30-34

25.5~27.5GHz, 30dB, 34dBm

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

Frequency:	25.5~27.5GHz
Gain:	30dB min.
Gain Flatness:	±2.5dB max.
Output Power (P1dB):	34dBm min.
Spurious:	-55dBc typ.
Input VSWR:	2 typ.
Voltage:	+12V DC typ.
Current:	2A typ.
Input Power:	10dBm max.
Impedance:	50Ω

Mechanical

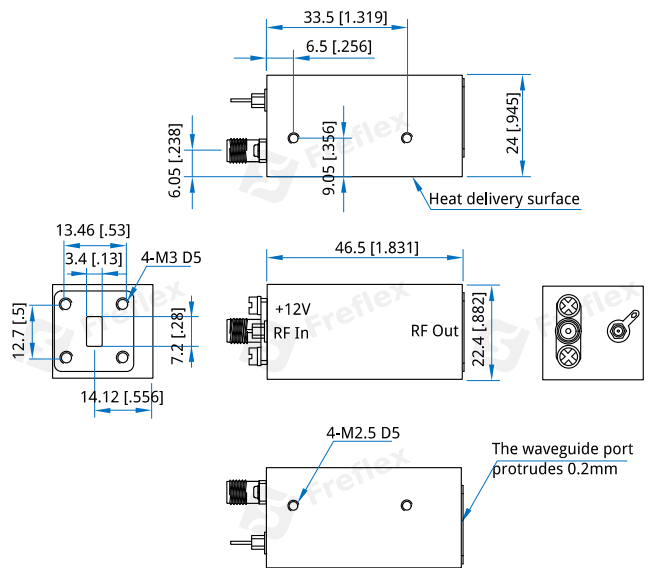
Size*1:	46.5*22.4*24mm 1.831*0.882*0.945in
RF In Connectors:	2.92mm Female
RF Out Connectors:	WR-28 (BJ320)

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+50°C
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Outline Drawings



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

How To Order

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Customization is available upon request.