

FLA-200000-230000-22-72

200~230GHz, 22dB, 7.2dB

Features:

- * Broad Band
- * Low Noise

Applications:

- * Wireless
- * Receiver
- * Laboratory Test
- * Radar

Electrical

Frequency:	200~230GHz
Small Singal Gain:	22dB min.
Gain Fatness:	±3dB
Noise Figure:	7.2dB max.
Input VSWR:	2 typ.
Output VSWR:	2.5 typ.
Voltage:	+5V DC (+5V min., +8V max.)
Current:	40mA typ.
Impedance:	50Ω
Input Power:	10dBm max.

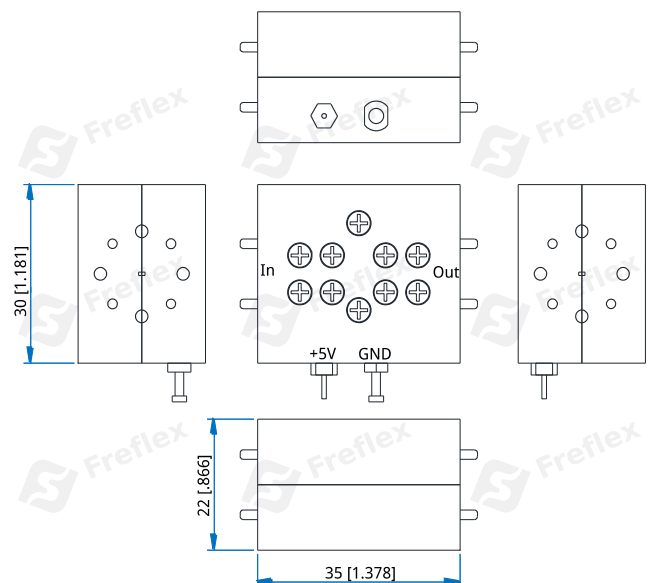
Mechanical

Size*1:	35*30*22mm
	1.378*1.181*0.866in
RF Interface:	WR-4
Power Supply Connectors:	Feed Through/Terminal Post
[1] Exclude connectors.	

Environmental

Operating Temperature:	10~+40°C
Non-operating Temperature:	0~+50°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.