

FLA-50000-75000-25-30

50~75GHz, 25dB, 3dB

Features:

- * Broad Band
- * Low Noise

Applications:

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

Electrical

Frequency:	50~75GHz
Small Singal Gain:	25dB min.
Noise Figure:	3dB max.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	+7V DC (+6V min., +10V max.)
Current:	80mA typ.
Impedance:	50Ω
Input Power:	15dBm max.

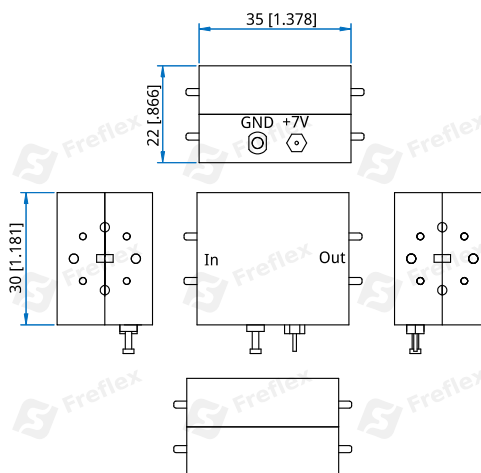
Mechanical

Size*1:	35*30*22mm 1.378*1.181*0.866in
RF Interface:	WR-15
Flange:	UG-385/U
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.