

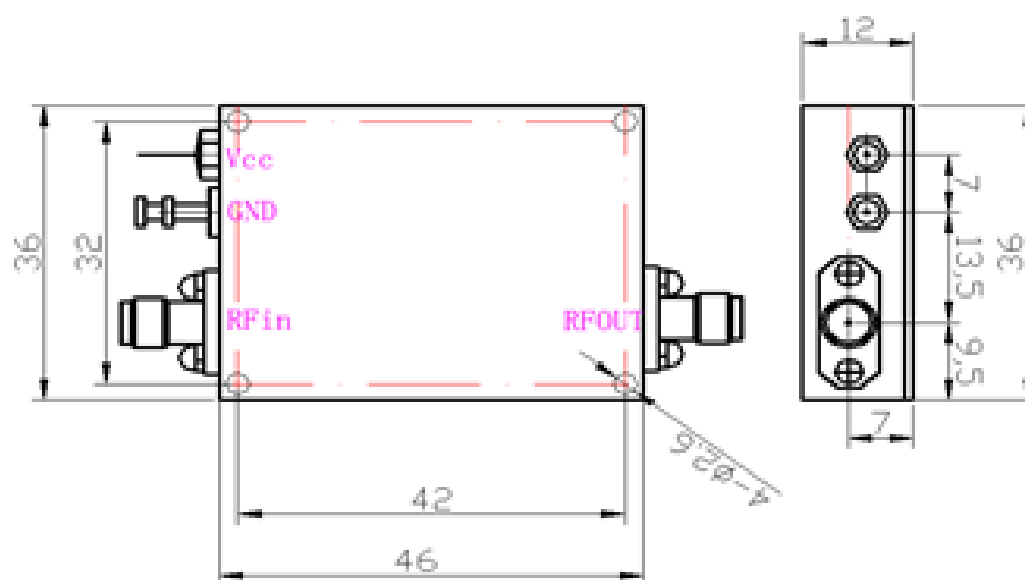
Electrical Specifications

Frequency Range(GHz)	0.1 ~ 6
Gain(dB)	35
Noise Figure (dB)	5.0(Max)
Gain Flatness (dB)	±2.0
Output at 1dB Compression Point (dBm)	20
Input Return Loss (dB)	15(12 to 20)
Operating DC Voltage(volts)	+12
Operating DC Current(mA)	300

Absolute Maximum Ratings

Source Voltage(volts)	+15
RF input Power (dBm)	0 (max)
Operating Temperature(.c)	-40 ~ 70
Storage Temperature(.c)	-55 ~ +85

Outline Drawing



Notes