

Low Noise Amplifier

Gwave®

30-33GHz LNA ,2.5dB NF, 20dB Gain ,
2.92mm(K)

GHLNA300330-20

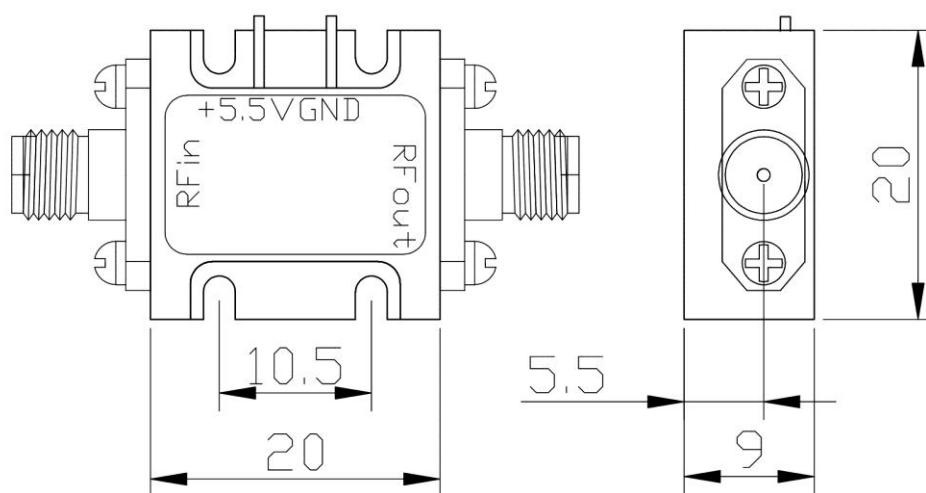
Electrical Specifications

Frequency Range(GHz)	30 ~ 33
Gain(dB)	20(Typ)
Noise Figure (dB)	2.5(Max)
Gain Flatness (dB)	±1
VSWR	2(Max)
Operating DC Voltage(volts)	5.5
Operating DC Current(mA)	120

Absolute Maximum Ratings

Operating Temperature(.c)	-40 ~ 85
Storage Temperature(.c)	-55~85

Outline Drawing



Notes