

Product features

Low noise, dual output.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	1	~	2	GHz
Gain	13		15	dB
Gain flatness			± 1	dB
Noise figure			1	dB
VSWR		1.5		
P-1dB	2	5		dBm

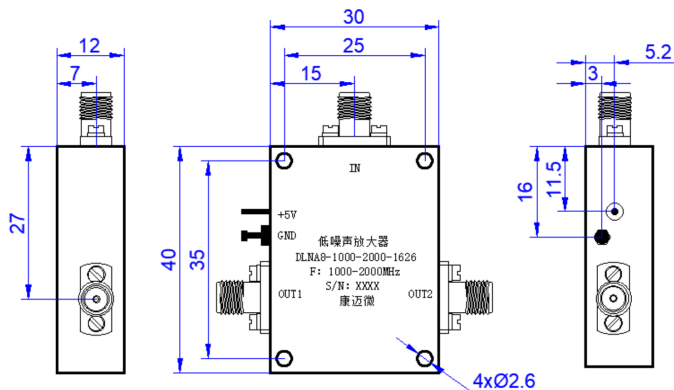
Other parameters

Connector	SMA-K
Connector material	Stainless steel
Impedance	50 Ω
Working voltage	+5V
Working current	70mA
Operation Temp.	-40~+70°C Design assurance
Other	Dual output

Reference picture



Configuration(mm)



Note

Store in an environment with a humidity of less than 25% and pay attention to dust and static electricity prevention.

If the amplifier is connected to the antenna, electrostatic protection or isolation measures should be taken.