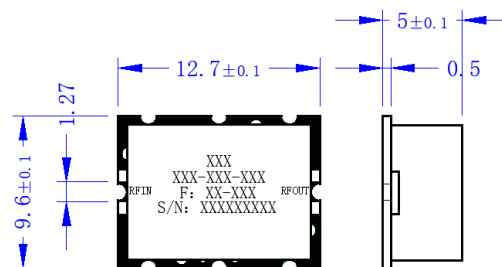


Main specifications

Parameters	Min	Typical	Max	Units	Units
Input F	100	~	150	MHz	
Output Frequency	300	~	450	MHz	
Power	12		17	dBm	
转换损耗		13.2	16	dB	
Frequency doubling		3			
谐波抑制1	-7	4		dBc	@100~150MHz
谐波抑制2	40	52		dBc	@200~300MHz
谐波抑制3	37	50		dBc	@400~600MHz

Configuration(mm)



Note

- 1 Clean the surface of the product, do not soak the product in cleaning solution for cleaning.

Other parameters

Impedance	50Ω
Connector	SMD
Operation Temp.	-40~+85°C Design assurance
Storage Temp.	-55~+100°C Design assurance

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