

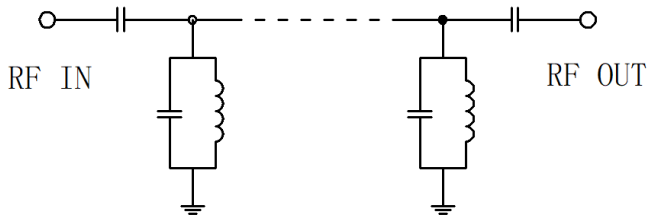
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband			840	~	930	MHz
Passband IL					2.5	dB
Ripple					0.6	dB
Rejection	DC-700	MHz≥	40			dBc
Rejection	1300-1900	MHz≥	50			dBc
Passband VSWR					1.5	

Other parameters

Connector	SMD
Impedance	50Ω
Power Capacity	1W Design assurance
Operation Temp	-40~+70℃
Storage Temp.	-55~+85℃ Design assurance

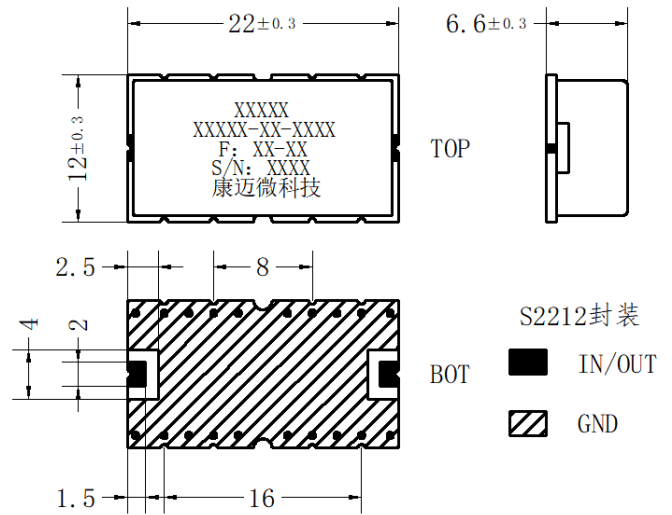
Functional diagram



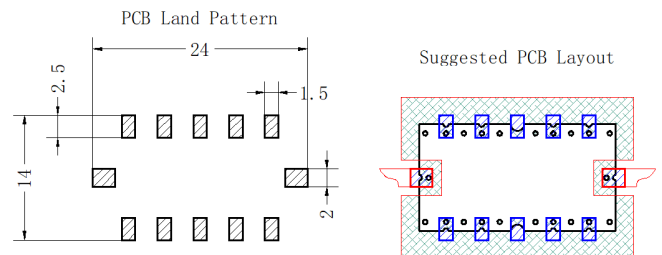
Reference picture



Configuration(mm)



Suggested PCB Layout



Note

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