

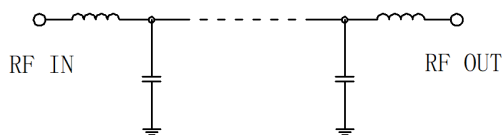
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	20 2	~	31 4	MHz
Passband IL	/	/			2	dB
Rejection	DC-150	MHz ≥	45			dB
Rejection	408-510	MHz ≥	45			dB
Passband VSWR	/	/			1.5	

Other parameters

Connector	SMD
Impedance	50Ω
Power Capacity	1W Design assurance
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance
Quality Grade	Industrial grade

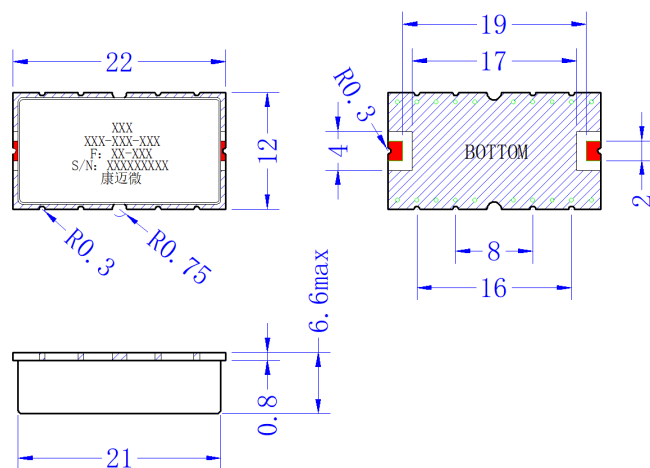
Functional diagram



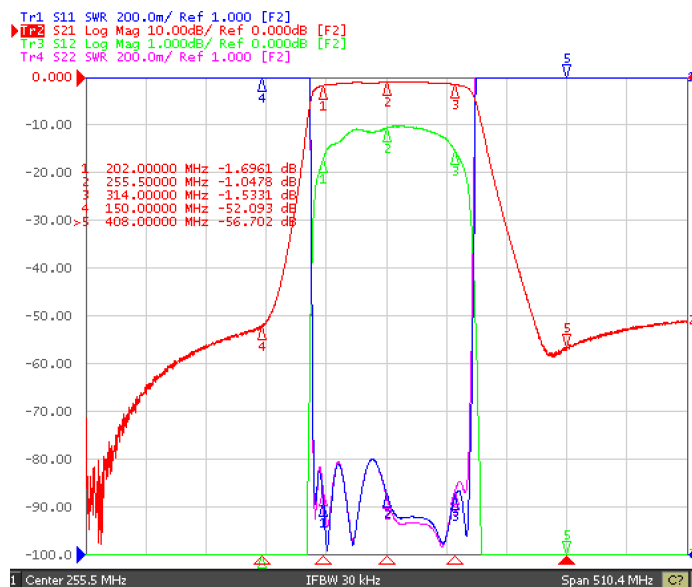
Reference picture



Configuration(mm)



Typical test curve



Note

- Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
- The product supports 190 °C reflow soldering