

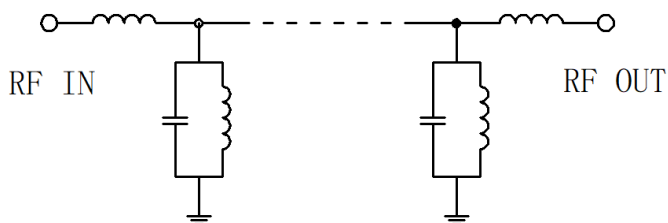
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband			300	~	460	MHz
Passband IL					2.5	dB
Ripple					1.0	dB
Rejection	DC-250	MHz $\geq$	35			dBc
Rejection	560-1000	MHz $\geq$	40			dBc
Passband VSWR					1.5	

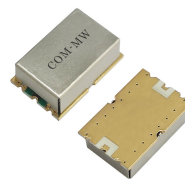
Other parameters

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

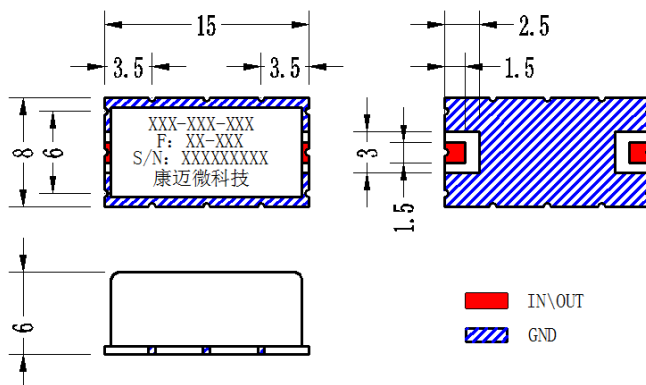
Functional diagram



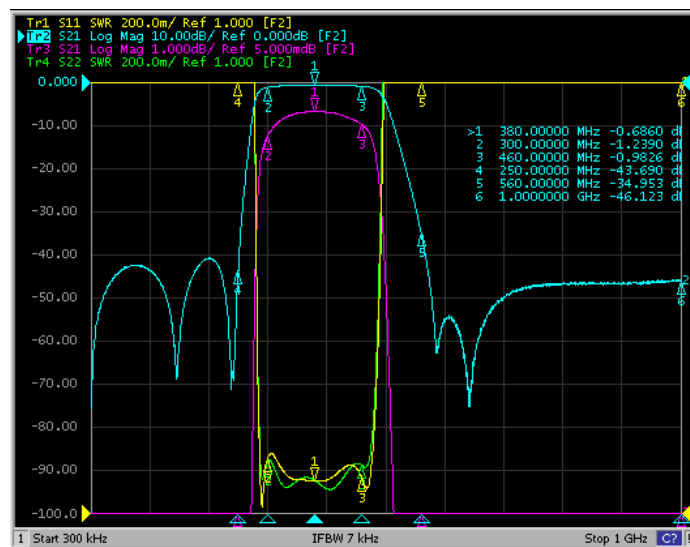
Reference picture



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