

Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	65	~	85	MHz
Passband IL	/	/		10.7	12.5	dB
Ripple	/	/		0.7	1	dB
-1dB BW	/	/	20	20.2		MHz
-3dB BW	/	/	21	21.9		MHz
-40dB BW	/	/		26.6	27.5	MHz
Rejection			40	45		dB

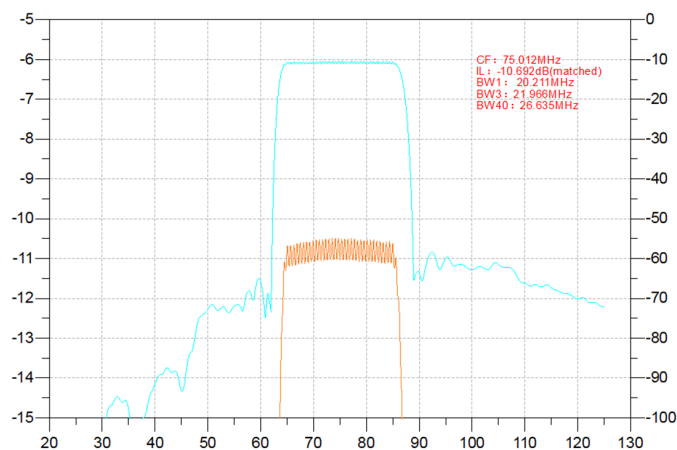
Other parameters

Connector	SMD
Power Capacity	0.01W
Operation Temp.	-40~+85°C Design assurance
Quality Grade	Industrial grade

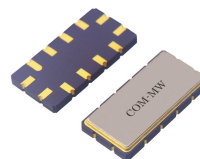
Port Definition

I/O Port	11, 5
GND	1, 2, 3, 4, 6, 7, 8, 9, 10, 12

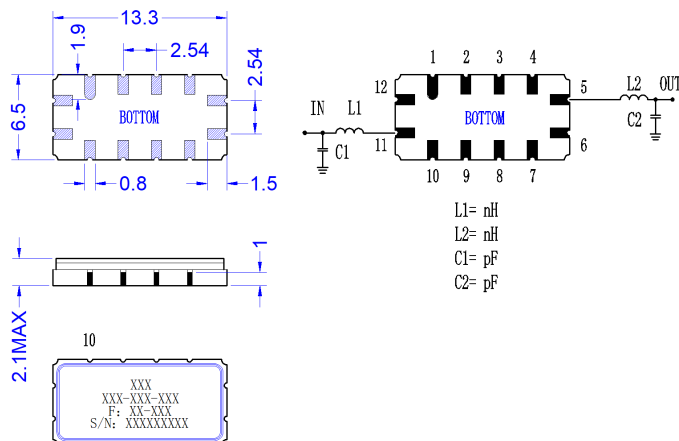
Typical test curve



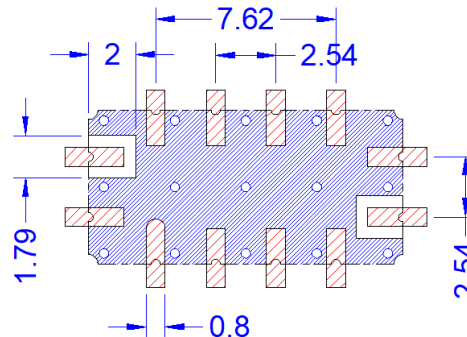
Reference picture



Configuration(mm)



Suggested PCB Layout



Note

- 1 Short term soaking and cleaning, please dry in a timely manner.
- 2 The product supports 220 °C reflow soldering.