

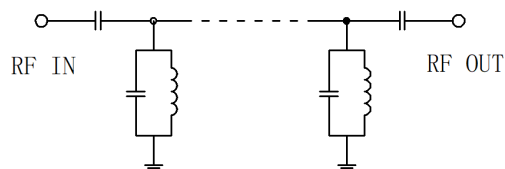
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	1670	~	1710	MHz
Passband IL	/	/			3.0	dB
Ripple	/	/			1.0	dB
Rejection	1400	MHz $\geq$	40			dBc
Rejection	2000	MHz $\geq$	40			dBc
Passband VSWR	/	/			1.8	

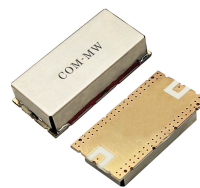
Other parameters

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

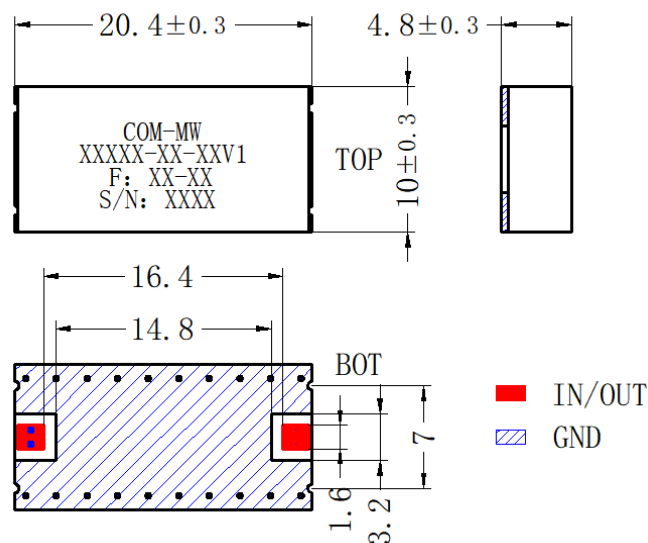
Functional diagram



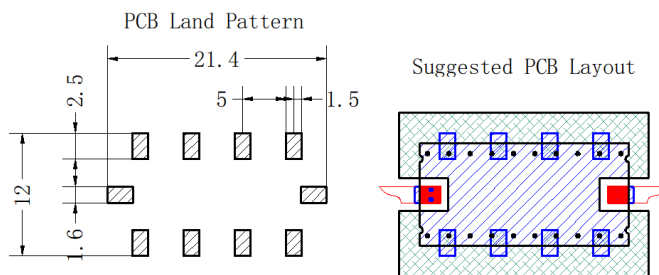
Reference picture



Configuration(mm)



Suggested PCB Layout



Note

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