

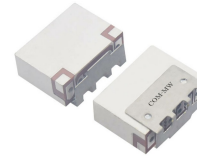
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	847.5	~	852.5	MHz
Passband IL	/	/			6	dB
Ripple	/	/			1	dB
40dB/1dB	rectangle coefficient				4.5	
Passband VSWR	/	/			1.6	

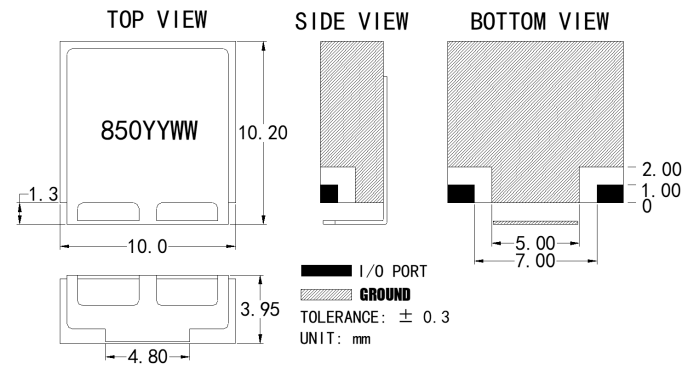
Other parameters

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

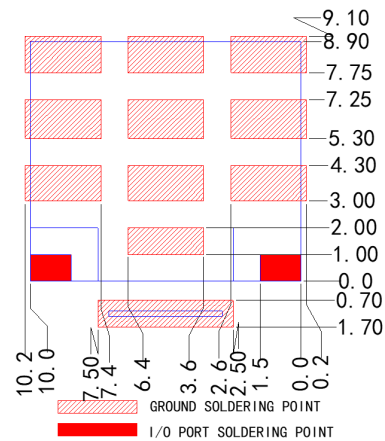
Reference picture



Configuration(mm)



Suggested PCB Layout



Note

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