

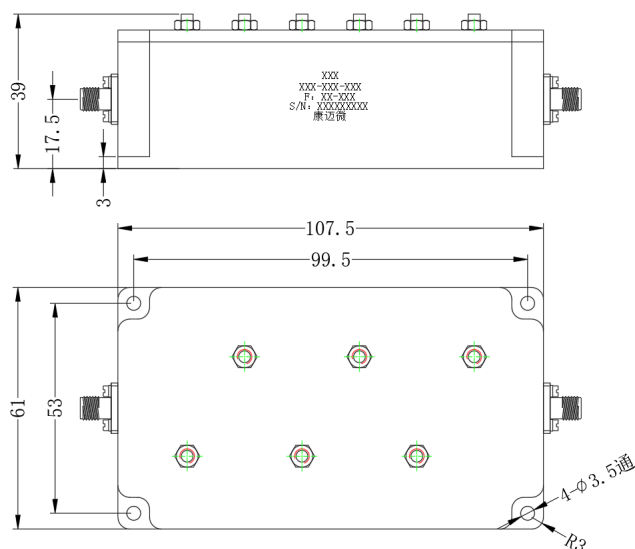
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	840.5	~	845	MHz
Passband IL	/	/			0.8	dB
Ripple	/	/			0.5	dB
Rejection	DC~800	MHz $\geq$	70			dBc
Rejection	880~2500	MHz $\geq$	70			dBc
Passband VSWR	/	/			1.4	

Other parameters

Connector	SMA-F or K
Impedance	50 Ω
Surface	silver-plate
Power Capacity	150W Design assurance
Operation Temp.	-40~+85°C Design assurance
Storage Temp.	-55~+85°C Design assurance

Configuration(mm)



Note

1	Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
2	If the temperature is higher than 125°C, consult with us before ordering.
3	The width of the 50 ohm microstrip line connecting the surface-mount devices should be as close to, equal to, or greater than the width of the filter port solder pad.
4	/