

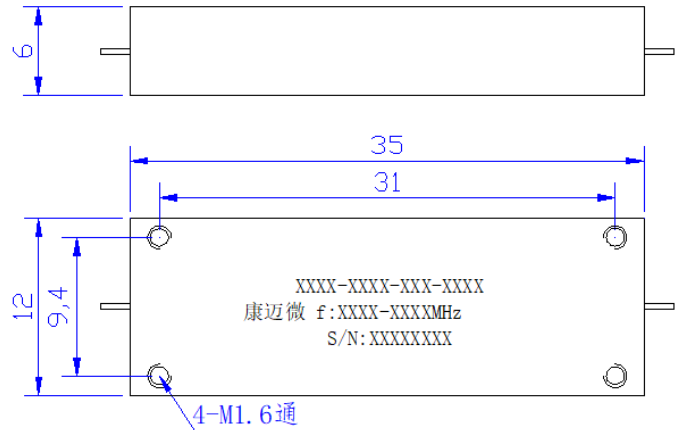
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	4840	~	4910	MHz
Passband IL	/	/			3	dB
Ripple	/	/			1	dB
Rejection	DC-4630	MHz $\geq$	50			dBc
Rejection	5170-8000	MHz $\geq$	50			dBc
Rejection	8-12	GHz $\geq$	35			dBc
Passband VSWR	/	/			1.5	
rectangle coefficient	BW-20dB/ BW-3dB	/			1.8	

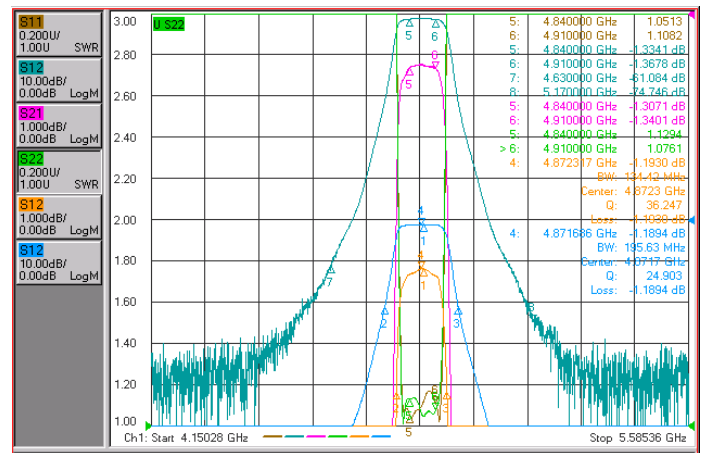
Reference picture



Configuration(mm)



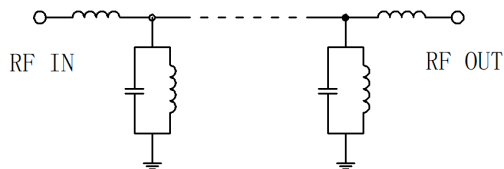
Typical test curve



Other parameters

Connector	Pin 0.5mm
Impedance	50Ω
Surface	silver-plate
Power Capacity	20W Design assurance
Operation Temp.	-40~+40°C Design assurance
Storage Temp.	-55~+85°C Design assurance
Quality Grade	Industrial grade

Functional diagram



Note

- Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
- If the temperature is higher than 125°C, consult with us before ordering.