

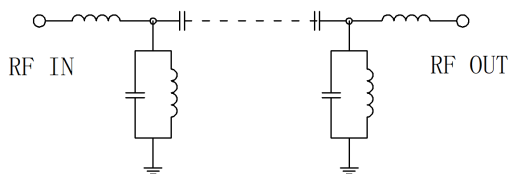
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	810	~	890	MHz
Passband IL	/	/			4.5	dB
Ripple	/	/			0.5	dB
Ripple	0.35dB	(Any 20MHz)				
Rejection	DC-550	MHz $\geq$	60			dBc
Rejection	760	MHz $\geq$	20			dBc
Rejection	990-1150	MHz $\geq$	30			dBc
Rejection	1150-3500	MHz $\geq$	60			dBc
Passband VSWR	/	/			1.5	

Other parameters

Connector	Pin 0.38mm
Impedance	50 Ω
Surface	silver-plate
Power Capacity	2W Design assurance
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance

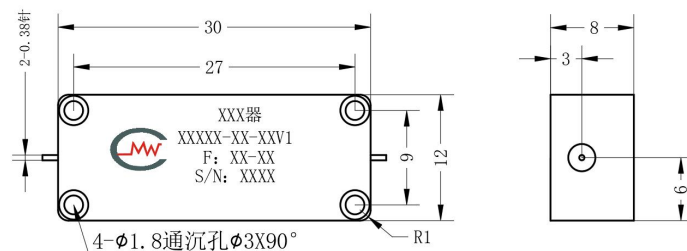
Functional diagram



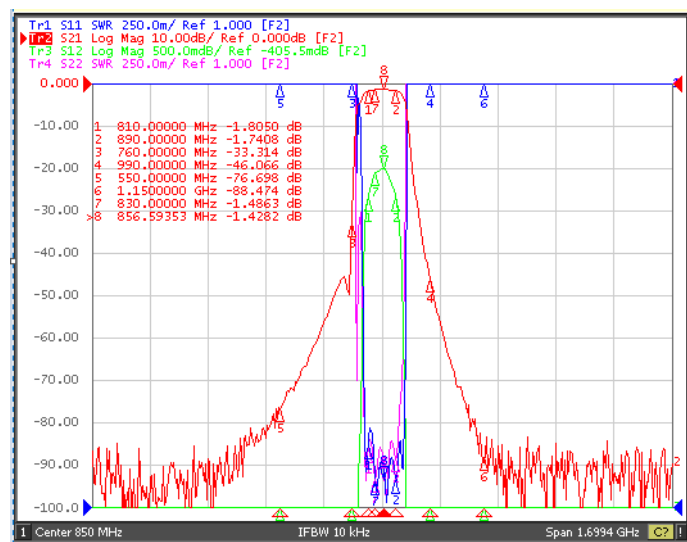
Reference picture



Configuration(mm)



Typical test curve



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.