

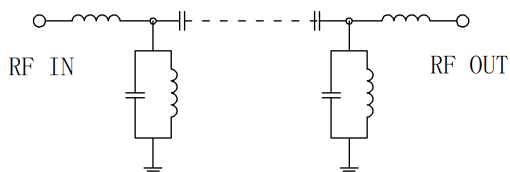
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	1440	~	1560	MHz
Passband IL	/	/			2.0	dB
Ripple	/	/			0.5	dB
Ripple	任意18mhz		0.1			dB
Rejection	DC-900	MHz $\geq$	60			dBc
Rejection	900-1310	MHz $\geq$	40			dB
Rejection	1800-2045	MHz $\geq$	45			dBc
Rejection	2045-4000	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
24 h absolute delay variation	≤ 0.1 ns
Delay ripple	
Amplitude Balance	± 0.2 dB
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance
Quality Grade	Industrial grade

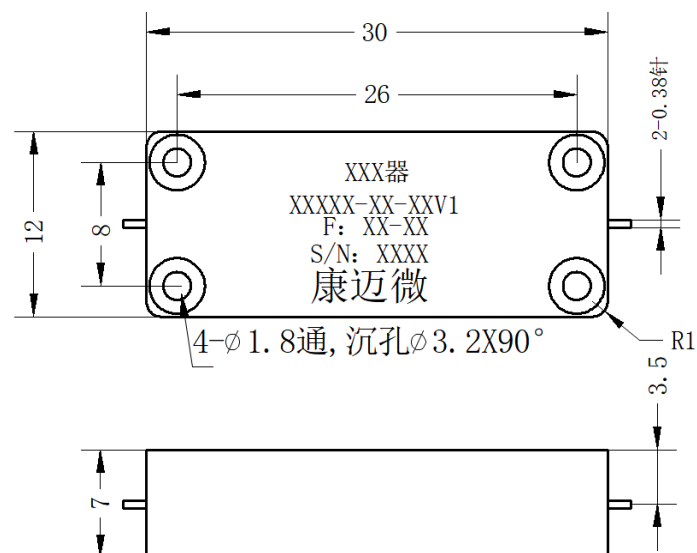
Functional diagram



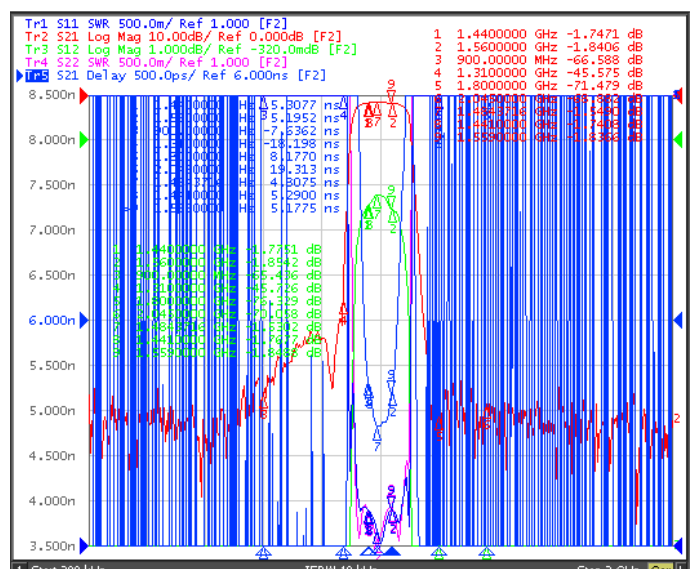
Reference picture



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.