

Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	85	~	195	MHz
Passband IL	/	/			2.0	dB
Ripple	/	/			0.3	dB
Rejection	DC-30	MHz $\geq$	20			dB
Rejection	280-1500	MHz $\geq$	40			dB
Passband VSWR	/	/			1.5	
Return loss	/	/				dB

Other parameters

Connector	Pin 0.38mm
Impedance	50 Ω
Surface	silver-plate
Power Capacity	2W Design assurance
Delay ripple	$\leq$ 2.3ns
时延峰峰值	$\leq$ 0.4ns
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance

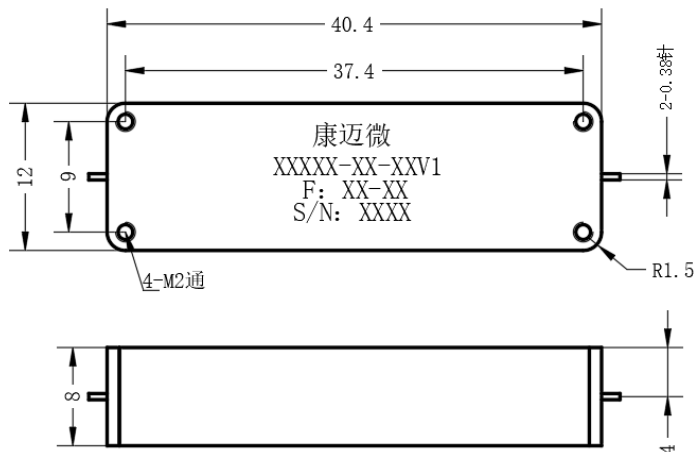
Functional diagram



Reference picture



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.