

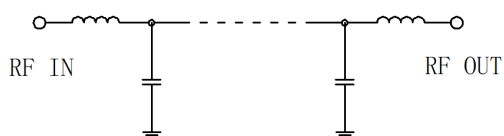
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	DC	~	3650	MHz
Passband IL	/	/			2.5	dB
Rejection	4-10	GHz $\geq$	35			dBc
Passband VSWR	/	/			1.5	
Amplitude Balance	/	/			0.5	dB
Phase balance	/	/			± 3	°

Other parameters

Connector	Pin 0.8mm
Impedance	50 Ω
Surface	Black paint
Power Capacity	1W Design assurance
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance
Quality Grade	Industrial grade

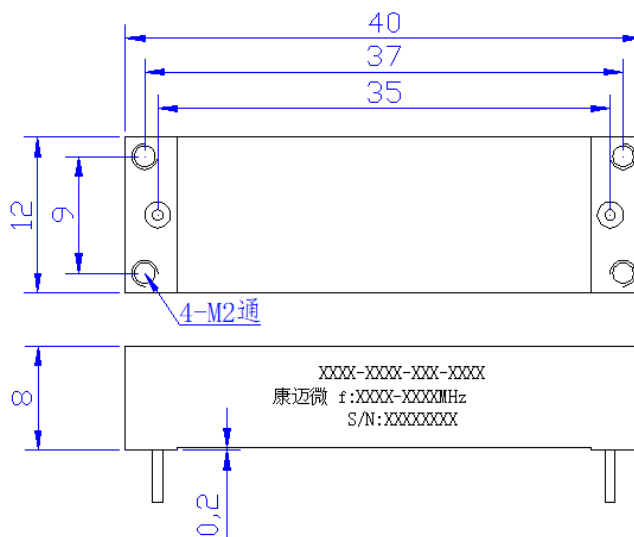
Functional diagram



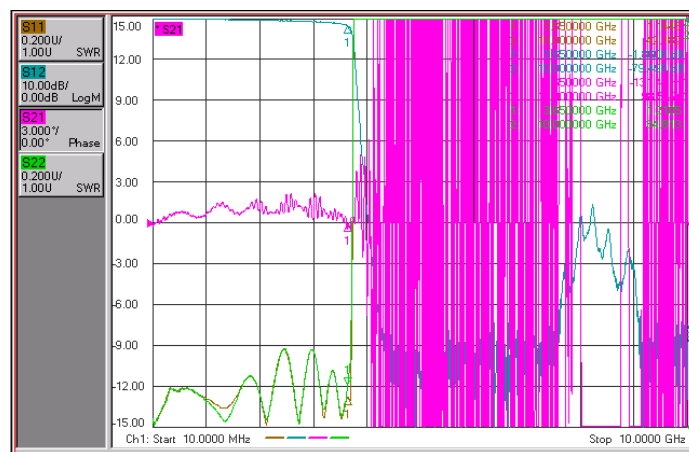
Reference picture



Configuration(mm)



Typical test curve



Note

- 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.