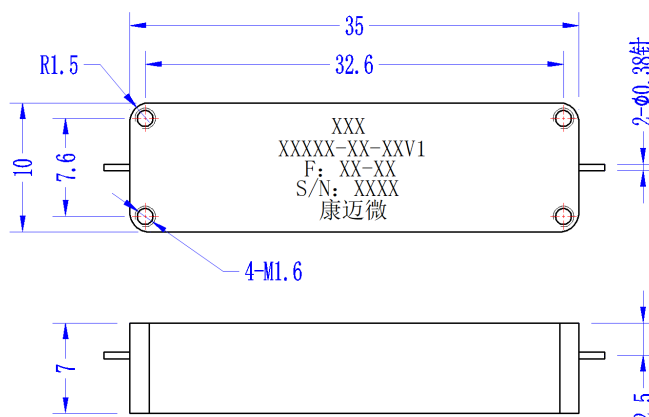
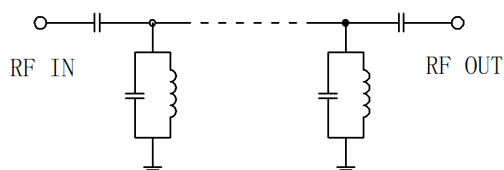


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband			48	~	52	MHz
Passband IL	50	MHz			5.5	dB
Ripple					3	dB
Rejection	DC-42	MHz $\geq$	40			dB
Rejection	58-200	MHz $\geq$	40			dB
Passband VSWR					1.5	

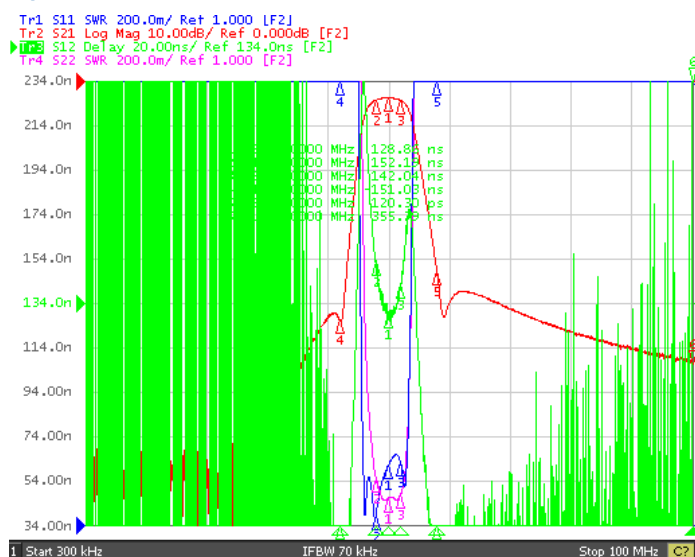
Reference picture**Configuration(mm)****Other parameters**

Connector	Pin 0.38mm
Impedance	50 Ω
Surface	silver-plate
Power Capacity	1W Design assurance
Product shell material	Aluminium
Bandwidth	-3dB $\geq$ 4MHz
Operation Temp.	-40~+70°C
Storage Temp.	-55~+85°C Design assurance

Functional diagram**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.

Typical test data



Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.