

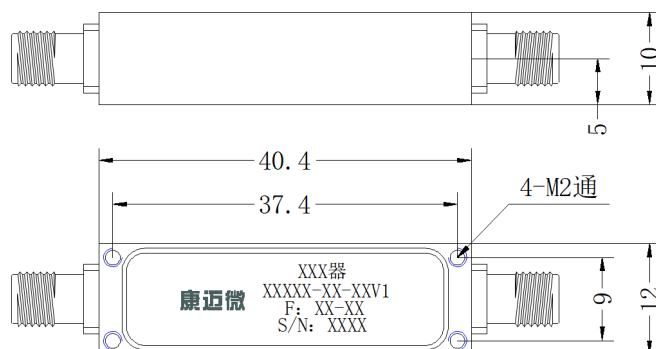
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	1518	~	1525	MHz
Passband IL	/	/			6.0	dB
Ripple	/	/			0.5	dB
Rejection	DC-1421.5	MHz $\geq$	55			dBc
Rejection	1621.5-3000	MHz $\geq$	55			dBc
Passband VSWR	/	/			1.5	
Return loss	/	/				dB

Reference picture



Configuration(mm)



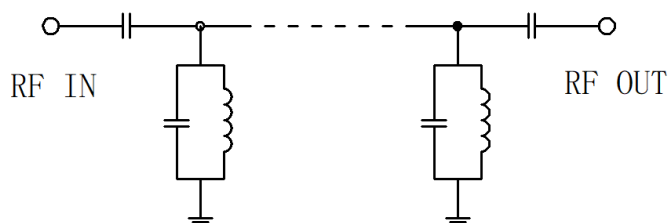
Note

- 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.

Other parameters

Connector	SMA-F
Connector material	Stainless steel
Impedance	50Ω
Surface	silver-plate
Power Capacity	1W Design assurance
Product shell material	Copper
Delay ripple	≤ 1.0 ns
Operation Temp.	-40~+70°C
Storage Temp.	-55~+85°C Design assurance

Functional diagram



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