

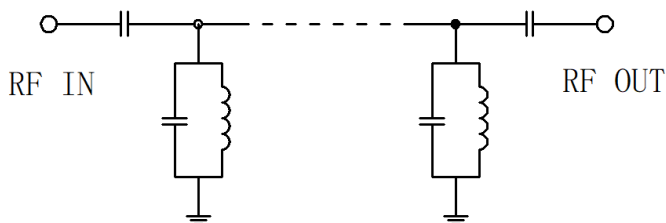
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	245	~	255	MHz
Passband IL	/	/			3.5	dB
Ripple	/	/			0.8	dB
Rejection	DC-200	MHz $\geq$	60			dB
Rejection	300-1000	MHz $\geq$	60			dB
Passband VSWR	/	/			1.5	

Other parameters

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

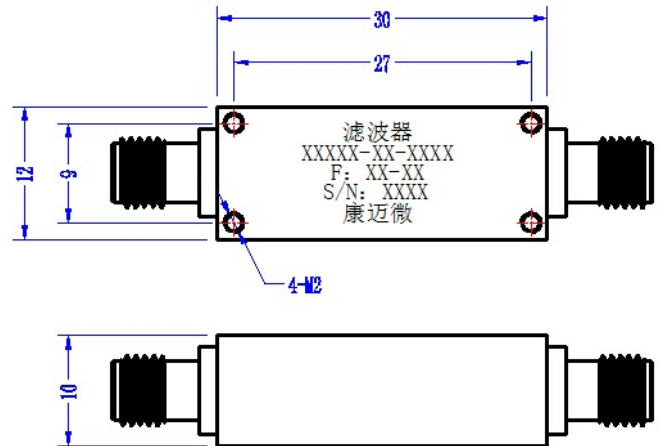
Functional diagram



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.

Typical test curve

