

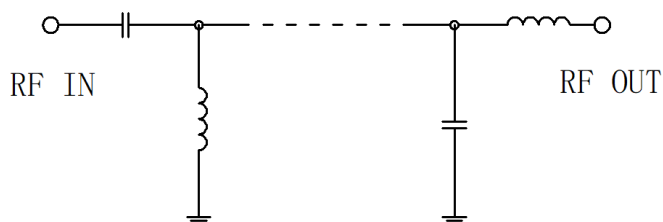
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	100	~	400	MHz
Passband IL	/	/			0.4	dB
Ripple	/	/			0.3	dB
Rejection	DC-30	MHz $\geq$	45			dB
Rejection	650-900	MHz $\geq$	35			dB
Rejection	900-2000	MHz $\geq$	65			dB
Passband VSWR	/	/			1.3	

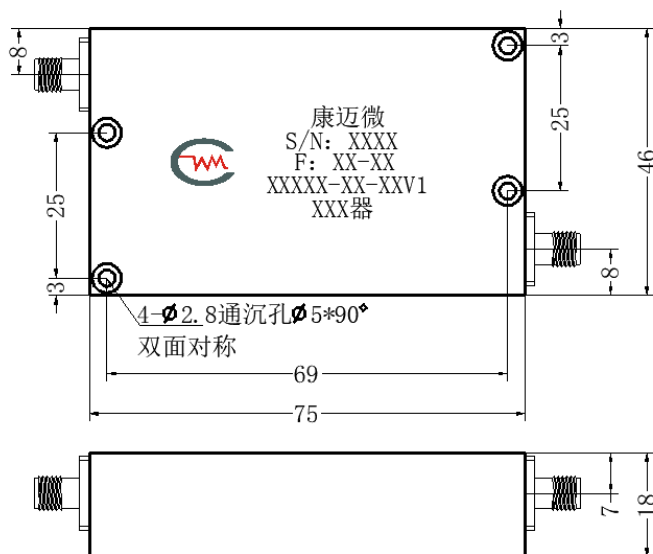
Other parameters

Connector	SMA-F
Connector material	Stainless steel
Impedance	50 Ω
Surface	Black baking paint
Power Capacity	120W Design assurance
Operation Temp.	-55~+85°C Design assurance
Storage Temp.	-55~+85°C Design assurance

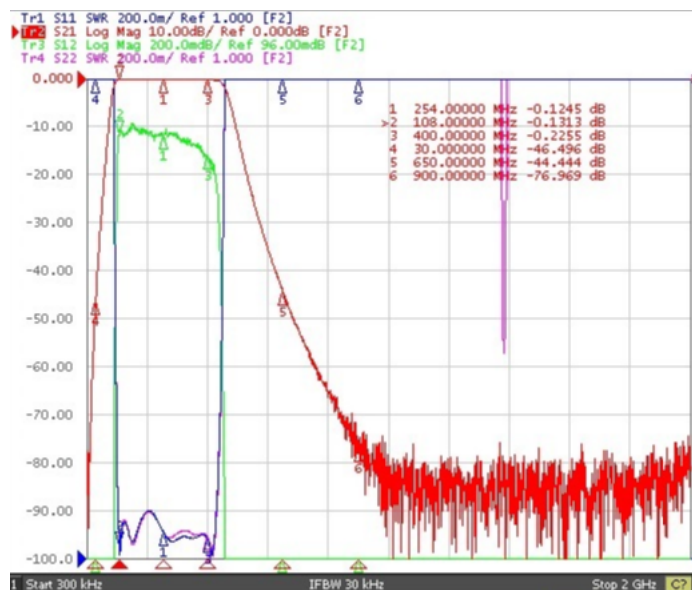
Functional diagram



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.