

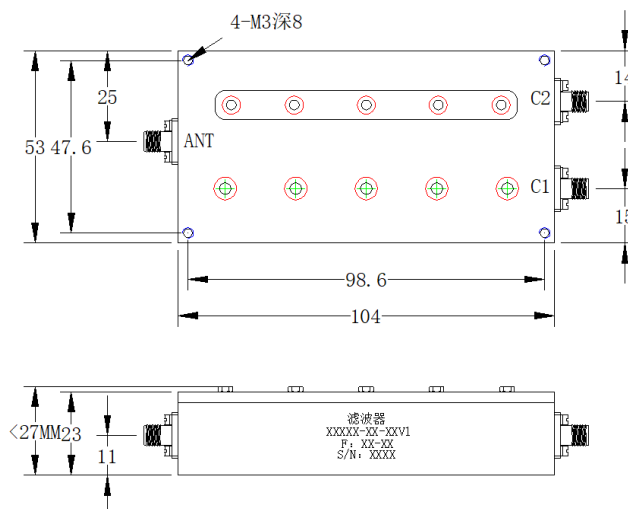
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	1700	~	2000	MHz
Passband F2	/	/	3400	~	6000	MHz
band 1 IL	/	/			1.0	dB
band 2 IL	/	/			1.0	dB
Passband ripple	/	/				dB
Passband 1 VSWR	1700~2000MHz	/			1.6	
Passband 2 VSWR	3400~6000MHz	/			1.8	
Band 1 Rejection	3400~6000	MHz $\geq$	60			dB
band 2 Rejection	1700~2000	MHz $\geq$	60			dB

Reference picture



Configuration(mm)



Other parameters

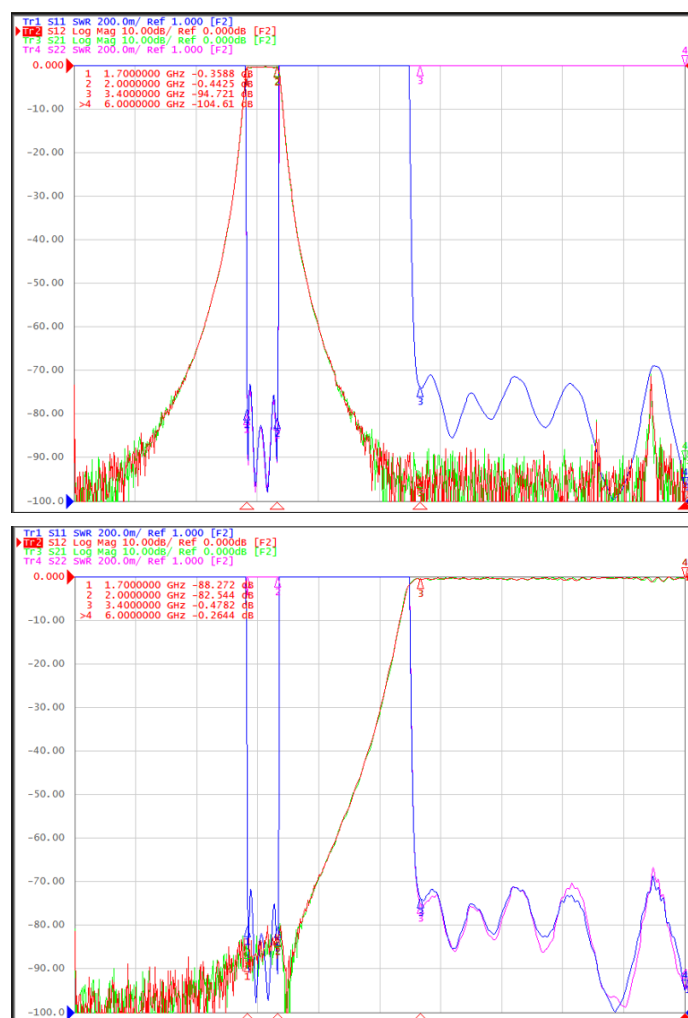
Connector	SMA-K
Connector material	Housing 304 stainless steel
Impedance	50Ω
Surface	Black baking paint
Power Capacity	100W Design assurance
Operation Temp.	-10~+50℃ Design assurance

Port Definition

1	Common port	ANT
2	Passband 1	C1
3	Passband 2	C2

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

Typical test curve



Note

- | | |
|---|--|
| 1 | Clean the surface of the product, do not soak the product in cleaning solution for cleaning. |
| 1 | If the temperature is higher than 125°C, consult with us before ordering. |