

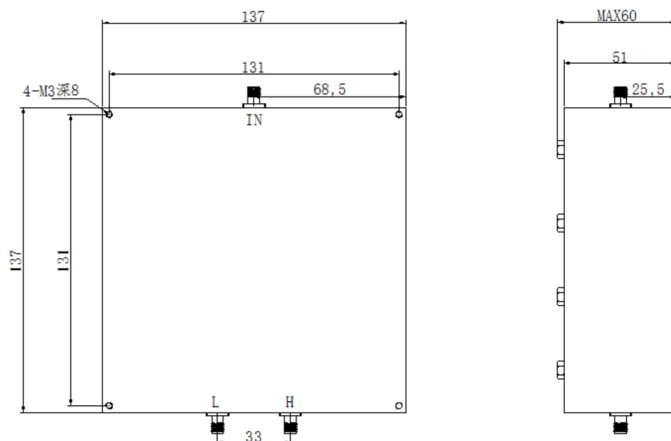
Main specifications

Parameters	Freq uenc y	/	Mi n	Typ ical	M ax	Un its
Passband L	/	/	79 1	~	82 1	MH z
Passband H	/	/	83 2	~	86 2	MH z
band 1 IL	/	/			1. 8	dB
band 2 IL	/	/			1. 8	dB
Passband ISO	/	/	80			dB
Passband VSWR	/	/			1. 4	

Reference picture



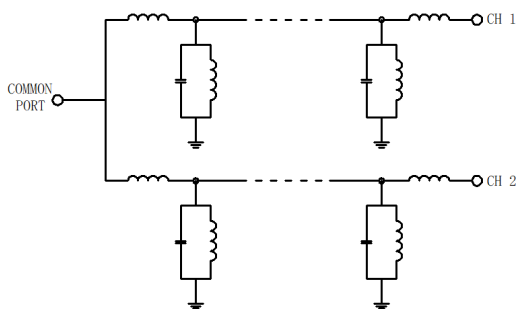
Configuration(mm)



Other parameters

Connector	SMA-K
Connector material	Stainless steel
Impedance	50Ω
Surface	Black baking paint
Power Capacity	20W Design assurance
Product shell material	Aluminium
Operation Temp.	-20~+50°C Design assurance

Functional diagram

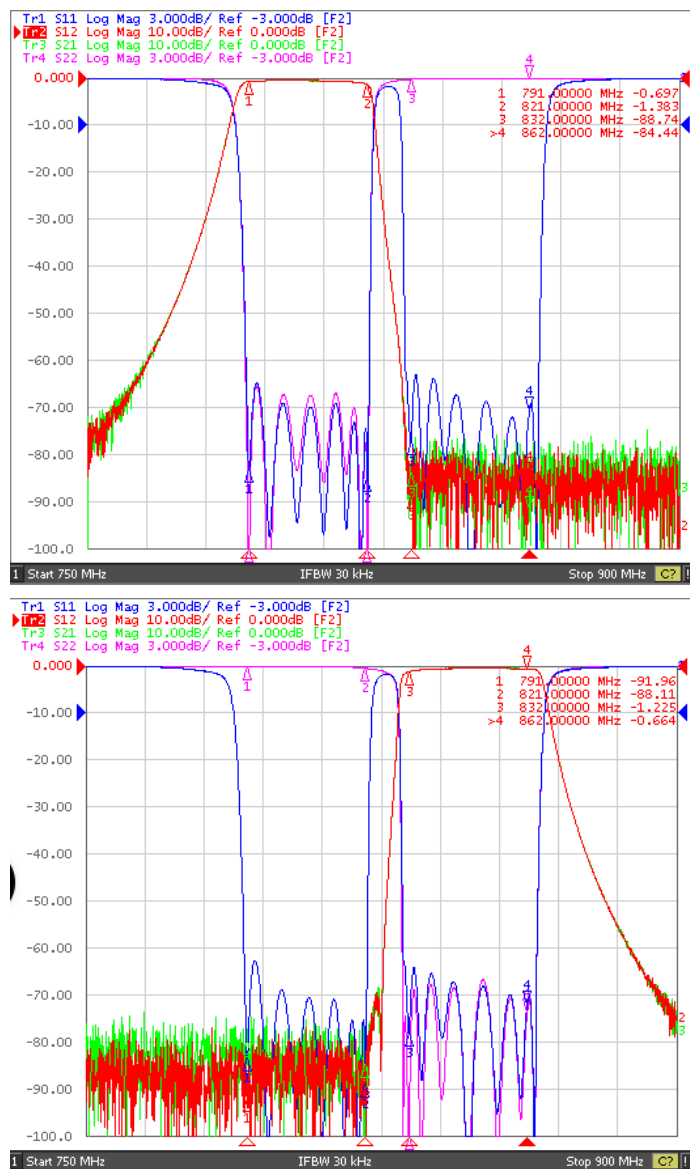


Port Definition

1	Common port	---
2	Passband 1	---
3	Passband 2	---
4	GND Port	---

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.