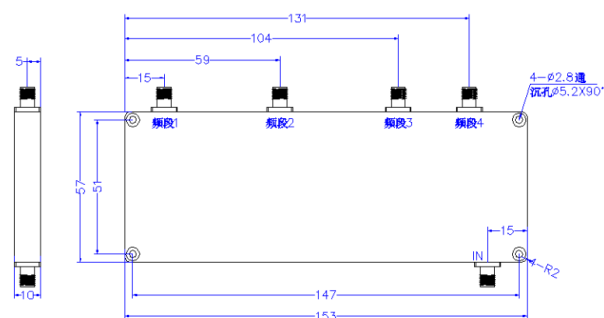


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	400	~	2100	MHz
Passband F2	/	/	2900	~	4600	MHz
Passband F3	/	/	5400	~	7100	MHz
Passband F4	/	/	7900	~	9600	MHz
Passband VSWR					2	
Passband IL					3.5	dB
Ripple					(1@F1) (1.2@F2 .3.4)	dB
Band 1 Rejection	2.5	GHz	15			dBc
Band 1 Rejection	2.9-3.5	GHz	30			dBc
Band 1 Rejection	3.6-10	GHz	55			dBc
band 2 Rejection	DC-2.1	GHz	40			dBc
band 2 Rejection	5.4-10	GHz	40			dBc
band 3 Rejection	DC-4.6	GHz	40			dBc
band 3 Rejection	7.9-10	GHz	40			dBc
band 4 Rejection	D-7.1	GHz	40			dBc
band 4 Rejection	10.5-15	GHz	40			dBc

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-K
Impedance	50Ω
Surface	喷涂海灰色漆
Power Capacity	2W Design assurance
Shell Material	Aluminium
Delay ripple	≤ (1@F1) (1.2@F2 F3) (1.5@F4) ns
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance

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