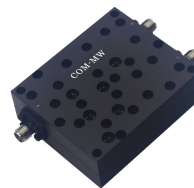


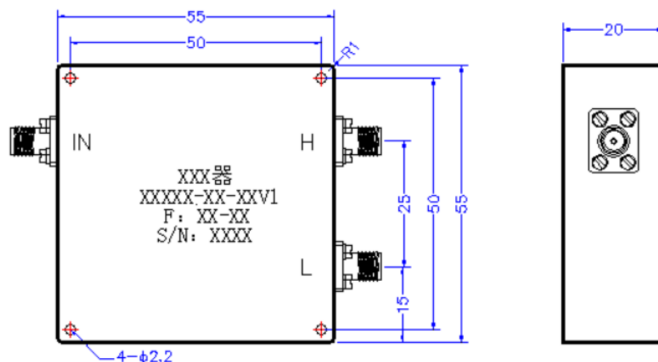
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	3400	~	5200	MHz
Passband F2	/	/	6800	~	16000	MHz
band 1 IL	/	/			1.5	dB
band 2 IL	/	/			1.5	dB
Passband VSWR	/	/			1.8	
Band 1 Rejection	6.8-16	GHz $\geq$	50			dB
band 2 Rejection	3.4-5.2	GHz $\geq$	50			dB

Reference picture



Configuration(mm)



Other parameters

Connector	SMA-K
Connector material	Stainless steel
Impedance	50Ω
Surface	Black
Power Capacity	20W Design assurance
Product shell material	Aluminium
Operation Temp.	-40~+85°C Design assurance
Quality Grade	Industrial grade

Note

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

Port Definition

1	Common port	IN
2	Passband 1	L
3	Passband 2	H
4	GND Port	---