

Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	1500	~	1700	MHz
Passband F2	/	/	3000	~	5100	MHz
band 1 IL	/	/			1.0	dB
band 2 IL	/	/			1.0	dB
Passband ripple	/	/			0.8	dB
Passband VSWR	/	/			1.60	
Band 1 Rejection	3.0-5.1	GHz $\geq$	80			dB
band 2 Rejection	1.5-1.7	GHz $\geq$	80			dB

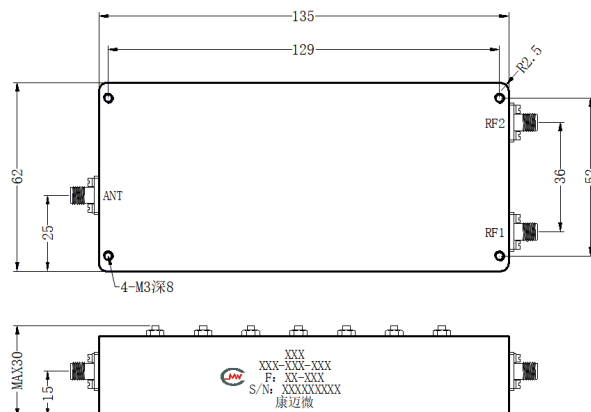
Other parameters

Connector	SMA-F or K
Impedance	50 Ω
Surface	silver-plate
Power Capacity	50W Design assurance
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance

Port Definition

1	Common port	ANT
2	Passband 1	RF1
3	Passband 2	RF2
4	GND Port	shell

Configuration(mm)



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.