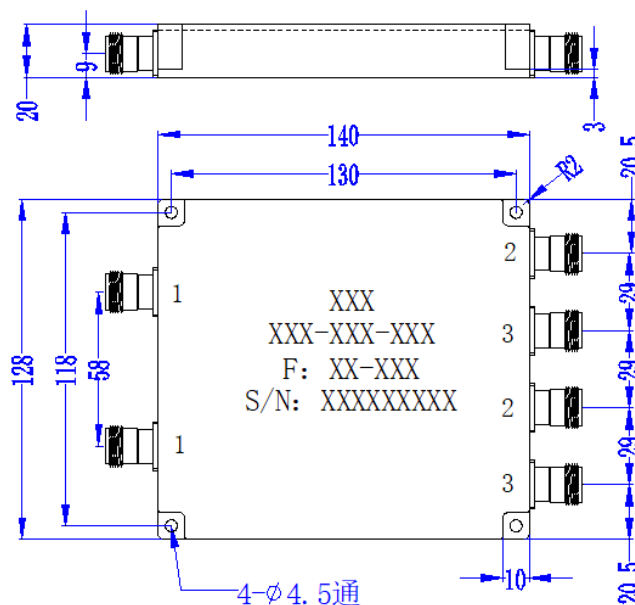


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
通带频率1-3	/	/	225	~	400	MHz
F 1-2	/	/	108	~	174	MHz
band 1 IL	/	/			1.6	dB
band 2 IL	/	/			1.6	dB
Passband ripple	/	/			1	dB
Passband VSWR	/	/			1.6	
Band 1 Rejection	DC-170	MHz $\geq$	60			dB
Band 1 Rejection	480-800	MHz $\geq$	60			dB
band 2 Rejection	DC-75	MHz $\geq$	60			dB
band 2 Rejection	210-500	MHz $\geq$	60			dB

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	N -F or K
Connector material	Stainless steel
Impedance	50Ω
Surface	灰色喷三防(海军灰)
Power Capacity	50W Design assurance
Product shell material	Aluminium
Delay ripple	≤30ns
Operation Temp.	-55~+85°C Design assurance
Storage Temp.	-55~+85°C Design assurance
Amplitude Balance	≤0.5dB
Phase balance	≤5°

Port Definition

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

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