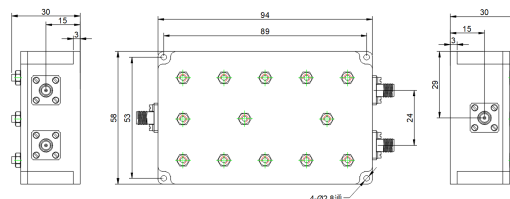


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	1750	~	1851	MHz
Passband F2	/	/	2200	~	2501	MHz
band 1 IL	/	/			0.6	dB
band 2 IL	/	/			0.6	dB
Passband ripple	/	/			0.6	dB
Passband VSWR	/	/			1.5	
Band 1 Rejection	2200-2501	MHz ≥	90			dB
Band 1 Rejection	1750-1851	MHz ≥	90			dB
通带间隔离度			90			dB

Configuration(mm)



Note

- 1 If the temperature is higher than 125°C, consult with us before ordering.

Other parameters

Connector	SMA-F
Impedance	50Ω
Surface	silver-plate
Power Capacity	40W Design assurance
Phase balance	≤10°（全频段）（2200-2501±3°）（中心频段）
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-50~+80°C Design assurance
Quality Grade	Industrial grade

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.