

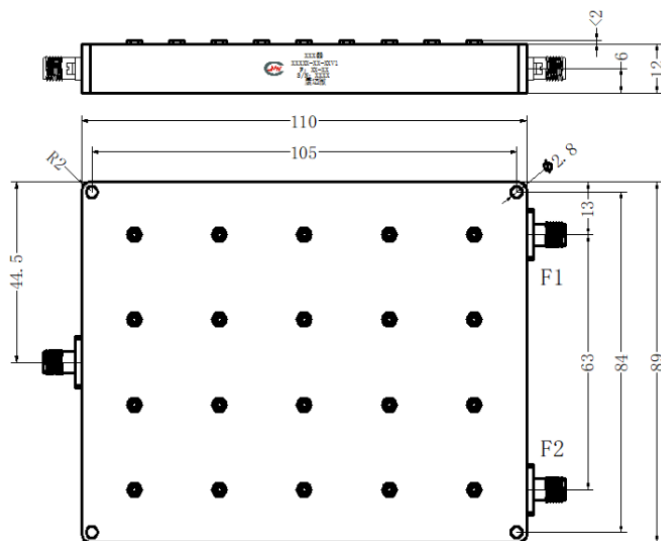
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	6950	~	7350	MHz
Passband F2	/	/	6000	~	6600	MHz
Passband VSWR					1.4	
Passband IL					0.9	dB
F1二次谐波抑制	二次谐波至16	GHz $\geq$	65			dB
F2二次谐波抑制	二次谐波至16	GHz $\geq$	65			dB
	Channel isolation		90			dB

Other parameters

Connector	SMA-K
Impedance	50 Ω
Surface	黑色（底面不喷）
Power Capacity	80W
Shell Material	Aluminium
Operation Temp.	-40~+70°C
Storage Temp.	-55~+85°C Design assurance
Other	F1群时延:(1.5ns@F0 $\pm$ 150MHz带内任意60MHz); 整段5ns。F2群时延:(1.5ns@F0 $\pm$ 150MHz带内任意60MHz); 整段5ns。

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.