

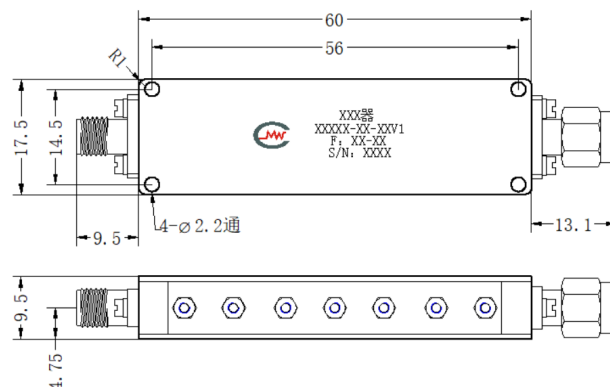
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	4.2	~	7.8	GHz
Passband IL	/	/			1.5	dB
Ripple	/	/			1.0	dB
Rejection	DC-3.8	GHz $\geq$	45			dBc
Rejection	4	GHz $\geq$	20			dBc
Rejection	8	GHz $\geq$	20			dBc
Rejection	8.2-15	GHz $\geq$	45			dBc
Passband VSWR	/	/			1.30	

Reference picture



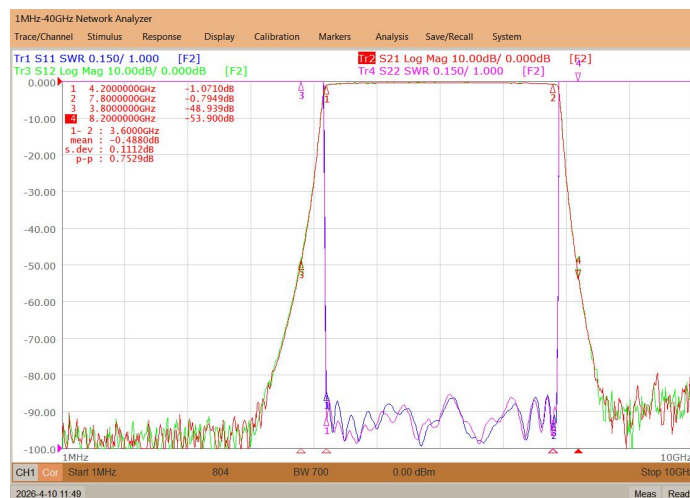
Configuration(mm)



Other parameters

Connector	SMA-MF Detachable Pin 0.5mm
Impedance	50 Ω
Surface	Conductive oxidation
Power Capacity	10W Design assurance
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance

Typical test curve



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.
3	/