

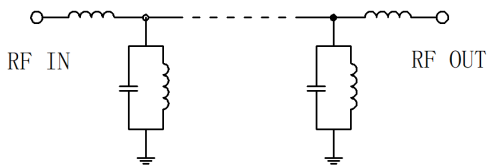
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	7500	~	8500	MHz
Passband IL	/	/			2	dB
Ripple	/	/			1.2	dB
Rejection	8600-10000	MHz ≥	40			dBc
Rejection	DC-6500	MHz ≥	70			dBc
Passband VSWR	/	/			1.5	

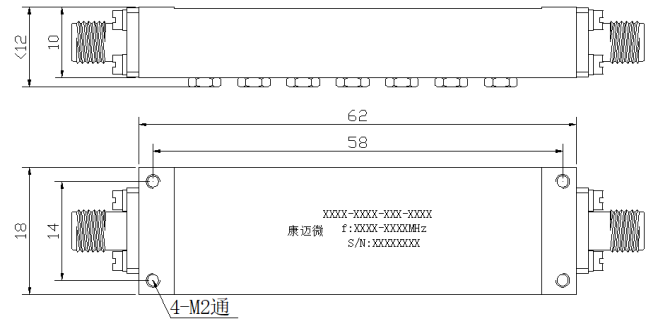
Other parameters

Connector	SMA-K detachable, Pin 0.38mm
Impedance	50Ω
Surface	Black
Power Capacity	10W Design assurance
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance
Quality Grade	Industrial grade

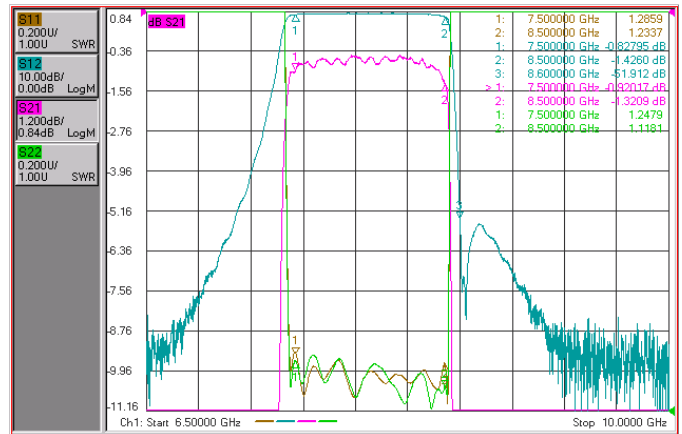
Functional diagram



Configuration(mm)



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.