

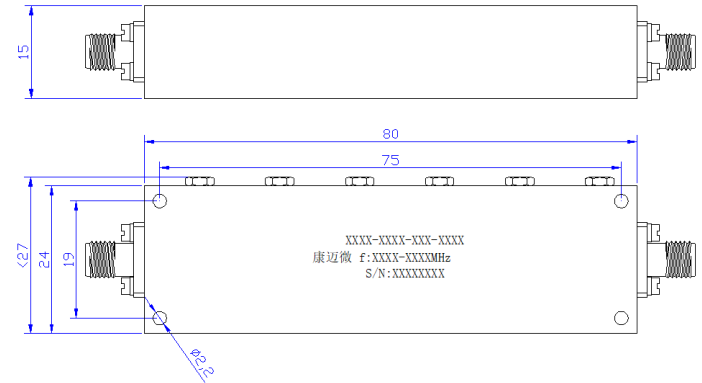
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Frequency	/	/	2038	~	2048	MHz
Center loss	/	/	4.2	~	5	dB
Ripple	/	/			1	dB
Rejection	2023-2033	MHz $\geq$	5			dBc
Rejection	2053-2063	MHz $\geq$	5			dBc
Rejection	1962-2023	MHz $\geq$	20			dBc
Rejection	2063-2118	MHz $\geq$	20			dBc
Rejection	DC-1962	MHz $\geq$	50			dBc
Rejection	2118-3000	MHz $\geq$	50			dBc
Passband VSWR	/	/			1.5	

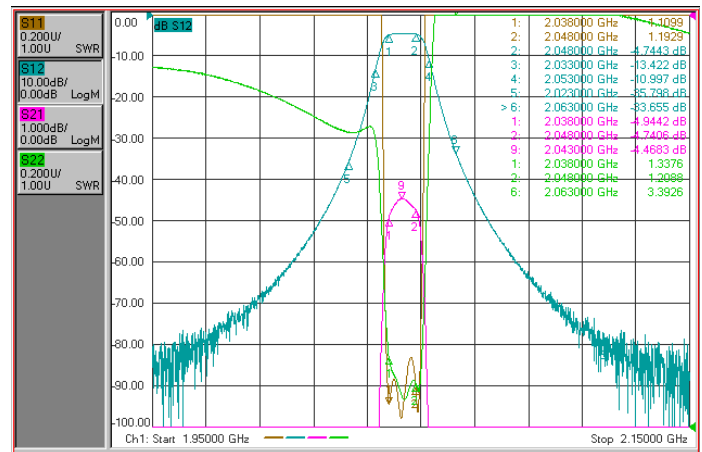
Reference picture



Configuration(mm)



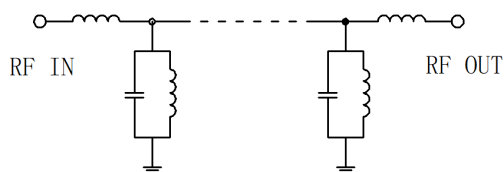
Typical test curve



Other parameters

Connector	SMA-F
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
Other	/

Functional diagram



Note

- Clean the surface of the product, do not soak the product in cleaning solution for cleaning.
- If the temperature is higher than 125°C, consult with us before ordering.