

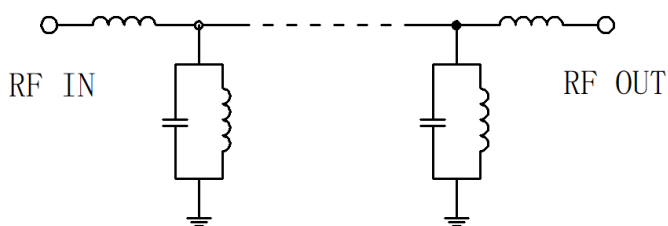
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	3400	~	6650	MHz
Passband IL	/	/			0.8	dB
Ripple	/	/			1	dB
Rejection	2900	MHz $\geq$	30			dB
Rejection	DC-2700	MHz $\geq$	40			dB
Rejection	7150	MHz $\geq$	30			dB
Rejection	7350-10000	MHz $\geq$	40			dB
Passband VSWR	/	/			1.4	

Other parameters

Connector	Pin 0.5mm
Impedance	50 Ω
Surface	silver-plate
Power Capacity	5W
Product shell material	Aluminium
Operation Temp.	-40~+70°C
Storage Temp.	-55~+85°C Design assurance

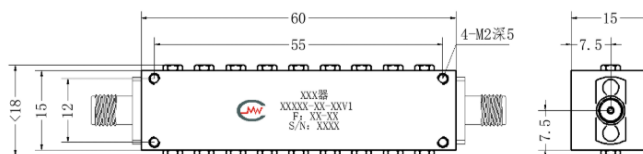
Functional diagram



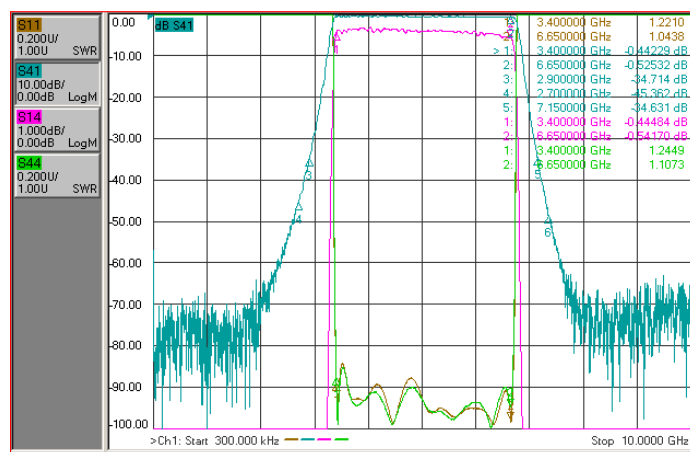
Reference picture



Configuration(mm)



Typical test curve



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.