

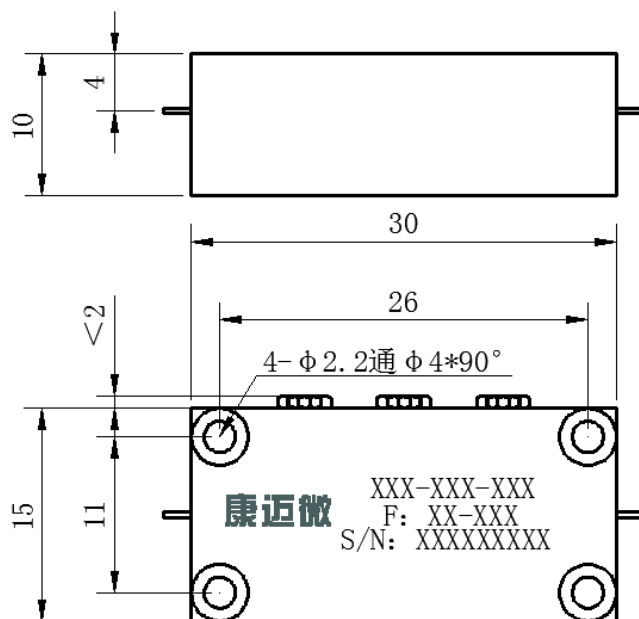
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	6920	~	7020	MHz
Passband IL	/	/			4	dB
Ripple	/	/				dB
Rejection	6570	MHz $\geq$	60			dB
Rejection	6170	MHz $\geq$	70			dB
Rejection	5770/7370	MHz $\geq$	50			dB
Rejection	5370/7770	MHz $\geq$	40			dB
Passband VSWR	/	/			1.8	
Return loss	/	/				dB

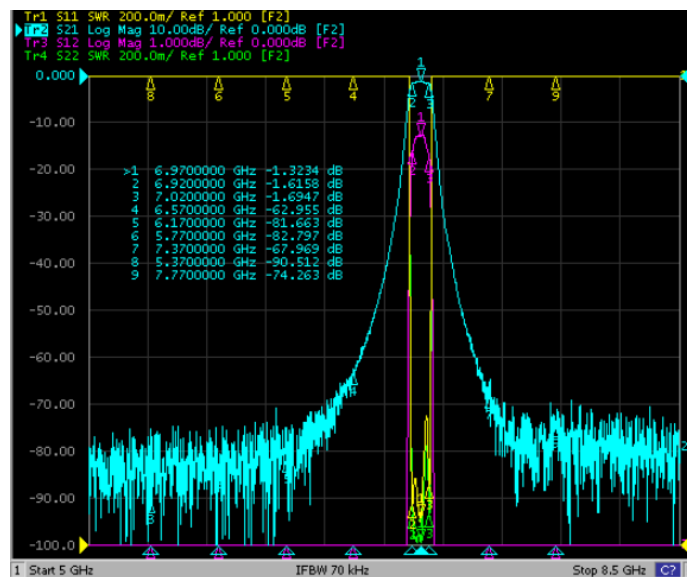
Other parameters

Connector	Pin 0.38mm
Impedance	50 Ω
Surface	silver-plate
Power Capacity	2W Design assurance
Product shell material	Aluminium
Operation Temp.	-45~+70°C
Storage Temp.	-55~+85°C Design assurance

Suggested PCB Layout



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.