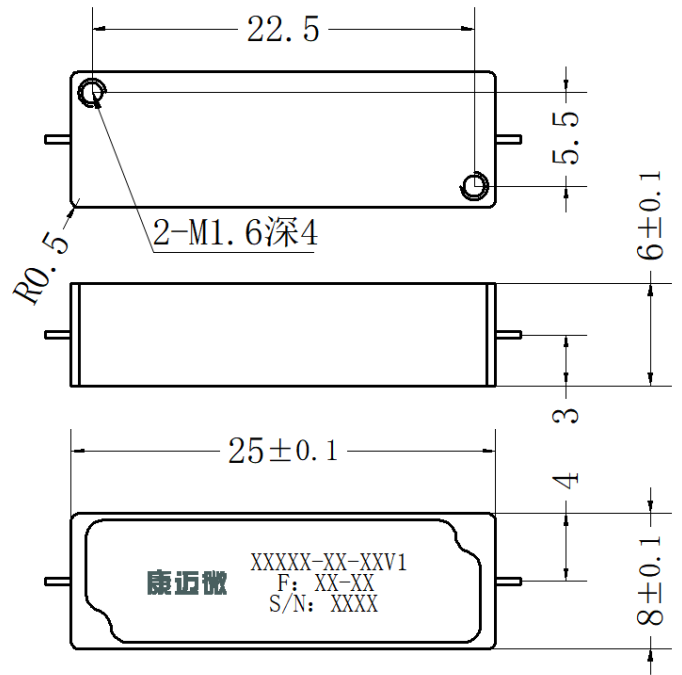


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	1645	~	2195	MHz
Passband IL	1920	MHz			1.5	dB
Ripple	/	/			1.0	dB
Rejection	DC-1450	MHz $\geq$	45			dB
Rejection	2390-6000	MHz $\geq$	45			dB
Passband VSWR	/	/			1.5	
Return loss	/	/				dB

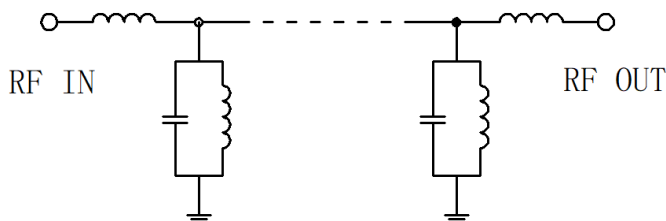
Configuration(mm)



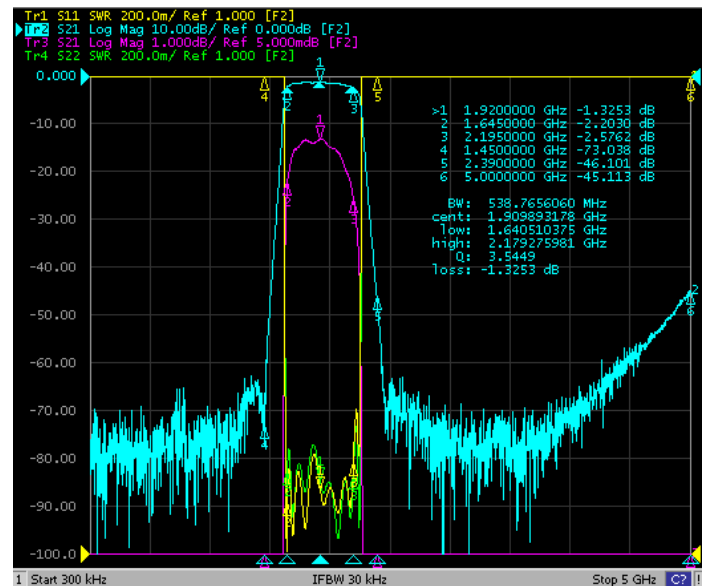
Other parameters

Connector	Pin 0.5mm
Impedance	50 Ω
Surface	silver-plate
Power Capacity	1W Design assurance
Product shell material	Copper
Bandwidth	-1dB $\geq$ 550MHz
Operation Temp.	-41~+70 $^{\circ}$ C
Storage Temp.	-55~+85 $^{\circ}$ C Design assurance

Functional diagram



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 $^{\circ}$ C, consult with us before ordering.