

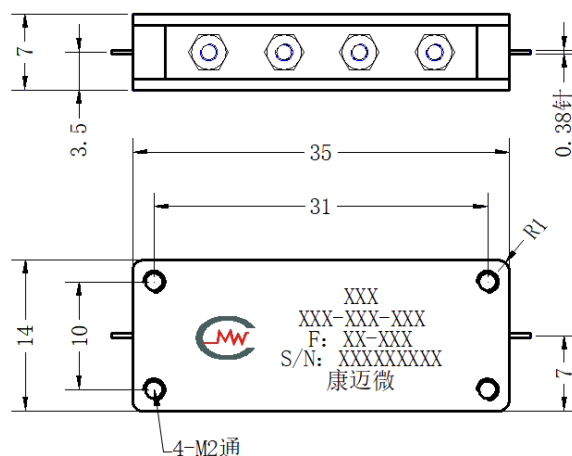
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	7.55	~	8.45	GHz
Passband IL	/	/			2.0	dB
Ripple	/	/			1.0	dB
Rejection	DC-6.7	GHz ≥	60			dBc
Rejection	7.15	GHz ≥	35			dBc
Rejection	7.35	GHz ≥	15			dBc
Rejection	8.65	GHz ≥	15			dBc
Rejection	8.85	GHz ≥	35			dBc
Rejection	9.3-15	GHz ≥	60			dBc
Passband VSWR	/	/			1.50	

Reference picture



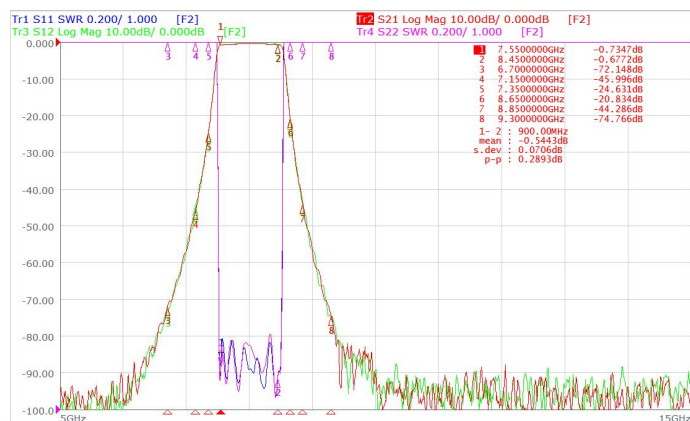
Configuration(mm)



Other parameters

Connector	Pin 0.38mm
Impedance	50Ω
Surface	silver-plate
Power Capacity	10W Design assurance
Delay ripple	≤ 2ns
Operation Temp.	-40~+70°C Design assurance
Storage Temp.	-55~+85°C Design assurance

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.
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