

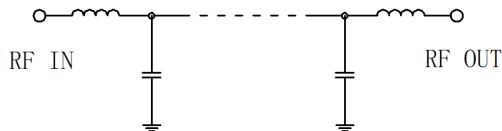
Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband	/	/	DC	~	8.5	GHz
Passband IL	/	/			3	dB
Rejection	10-27	GHz ≥	60			dB
Passband VSWR	/	/			1.8	

Other parameters

Connector	SMA-F or K
Connector material	Stainless steel
Impedance	50Ω
Surface	silver-plate
Power Capacity	5W Design assurance
Product shell material	Aluminium
Operation Temp.	-40~+70°C Design assurance

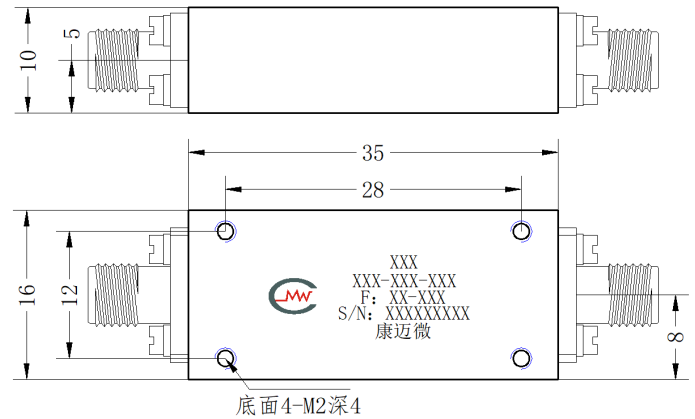
Functional diagram



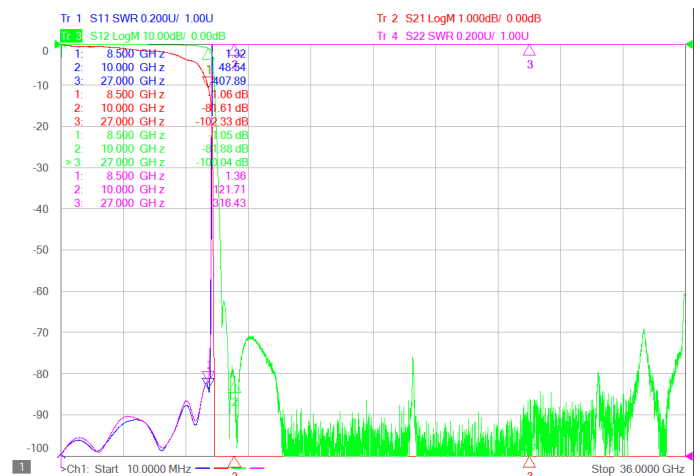
Reference picture



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.