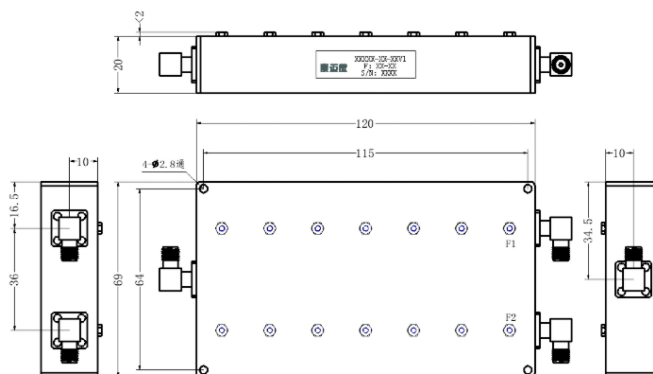


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	1348	~	1500	MHz
Passband F2	/	/	1703	~	1805	MHz
band 1 IL	/	/			0.6	dB
band 2 IL	/	/			0.6	dB
Passband ripple	/	/				dB
Passband VSWR	/	/			1.5	
Band 1 Rejection	DC-1148	MHz $\geq$	70			dB
Band 1 Rejection	1703-5000	MHz $\geq$	70			dB
Band 1 Rejection	1281	MHz $\geq$	30			dB
Band 1 Rejection	1559	MHz $\geq$	30			dB
Band 1 Rejection	1100-1251	MHz $\geq$	45			dB
Band 1 Rejection	1579-1750	MHz $\geq$	45			dB
band 2 Rejection	DC-1505	MHz $\geq$	70			dB
band 2 Rejection	2000-5000	MHz $\geq$	70			dB
Channel isolation			80			dB

Configuration(mm)



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.

Other parameters

Connector	SMA-F0.5mm针
Impedance	50Ω
Surface	silver-plate
Power Capacity	50W
Product shell material	Aluminium
Operation Temp.	-40~+70°C
Storage Temp.	-55~+85°C

Port Definition

1	Common port	---
2	Passband 1	---
3	Passband 2	---
4	GND Port	---