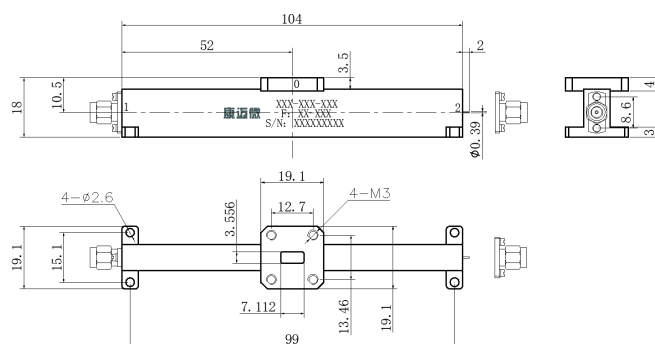


Main specifications

Parameters	Frequency	/	Min	Typical	Max	Units
Passband F1	/	/	35.97	~	36.53	GHz
Passband F2	/	/	36.87	~	37.43	GHz
band 1 IL	/	/			2.5	dB
band 2 IL	/	/			2.5	dB
Passband ripple	/	/				dB
Passband VSWR	/	/			1.4	
Band 1 Rejection	36.87G-37.43	GHz $\geq$	50			dB
band 2 Rejection	DC-36.53	GHz $\geq$	50			dB

Configuration(mm)



Note

- | | |
|---|--|
| 1 | Clean the surface of the product, do not soak the product in cleaning solution for cleaning. |
| 1 | If the temperature is higher than 125°C, consult with us before ordering. |

Other parameters

Common port	Waveguide
Dispatch Port	2.92-M detachable
Waveguide port	BJ320
Surface	silver-plate
Product shell material	Aluminium
Operation Temp.	-40~+70°C Design assurance

Port Definition

1	Common port	0
2	Passband 1	2
3	Passband 2	1

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.