

Product features

Broadband, high-power.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	2	~	6	GHz
		0.2	0.3	dB
Coupling	48.5	50	51.5	dB
Directivity	18	20		dB
Main line VSWR			1.15	
Coupled line VSWR			1.2	

Other parameters

Through port	N -K
Coupling port	N -K
Impedance	50Ω
Surface	Conductive oxidation
Power Capacity	500W Design assurance
Operation Temp.	-55~+75°C Design assurance

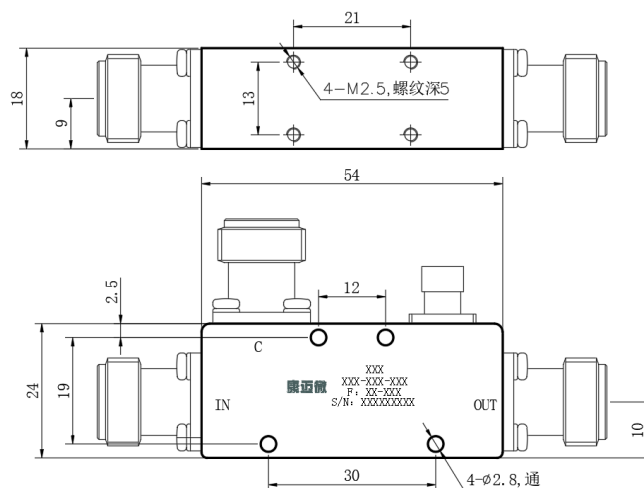
Port Definition

Input port	IN	N-K
Output port	OUT	N-K
Coupling port	C	N-K

Reference picture



Configuration(mm)



Note

- | | |
|---|--|
| 1 | Clean the surface of the product, do not soak the product in cleaning solution for cleaning. |
| 2 | If the temperature is higher than 125°C, consult with us before ordering. |

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