

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	30	~	520	MHz
IL			0.28	dB
Theoretical loss		3		dB
Coupling	48.5	50	51.5	dB
Directivity	20			dB
Main line VSWR			1.25	

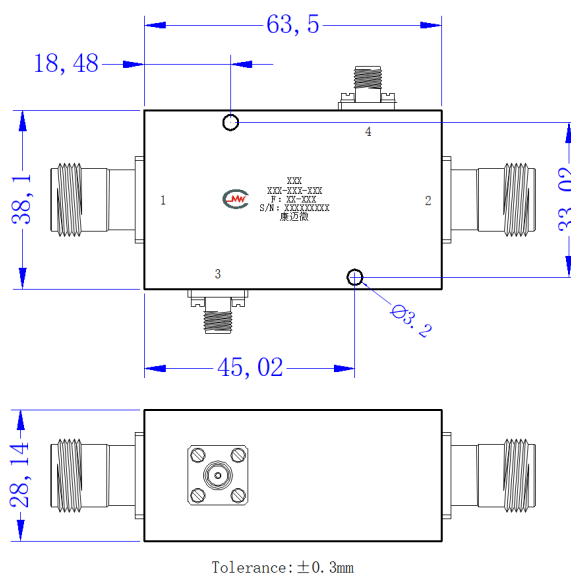
Other parameters

Connector	N -F or K&SMA-K
Impedance	50Ω
Surface	White
Power Capacity	500W Design assurance
Shell Material	Aluminium
Operation Temp.	-40~+85°C Design assurance
Quality Grade	Industrial grade
ROHS	Compliant Available

Port Definition

Input port	1	2	N-F
Output port	2	1	N-F
Coupling port	3	4	SMA-F
Isolated Port	4	3	SMA-F

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.