

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	1	~	800	MHz
IL		0.8	1.2	dB
Dual Directional coupling	18.5	20	21.8	dB
Directivity	10	15		dB
Main line VSWR		1.4	1.8	
Coupled line VSWR		1.5	1.8	

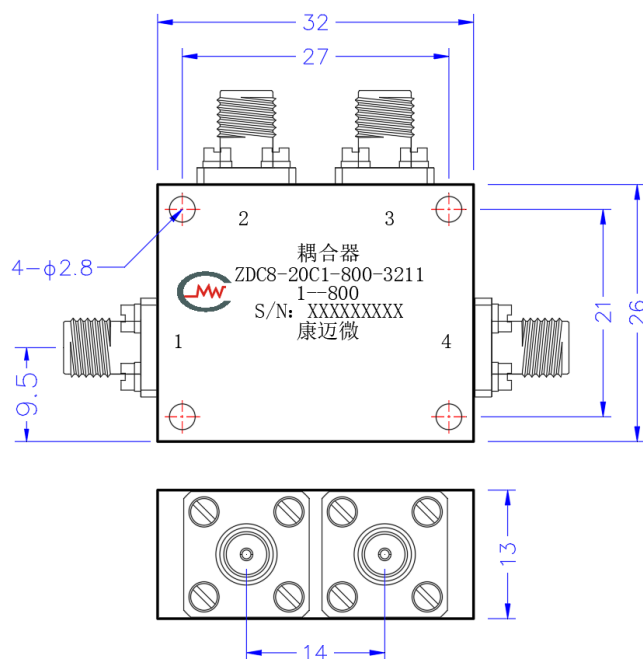
Other parameters

Connector	SMA-K
Connector material	Stainless steel
Impedance	50Ω
Surface	White
Power Capacity	1W Design assurance
Operation Temp.	-40~+85°C Design assurance
Storage Temp.	-55~+100°C Design assurance
Quality Grade	Industrial grade

Port Definition

Input port	1	4
Output port	4	1
Coupling port	2	3
Isolated Port	3	2

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.