

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	21	~	22	GHz
IL		0.7		dB
Isolation	18			dB
VSWR			1.4	
Amplitude balance			± 0.3	dB
Phase balance			± 5	°

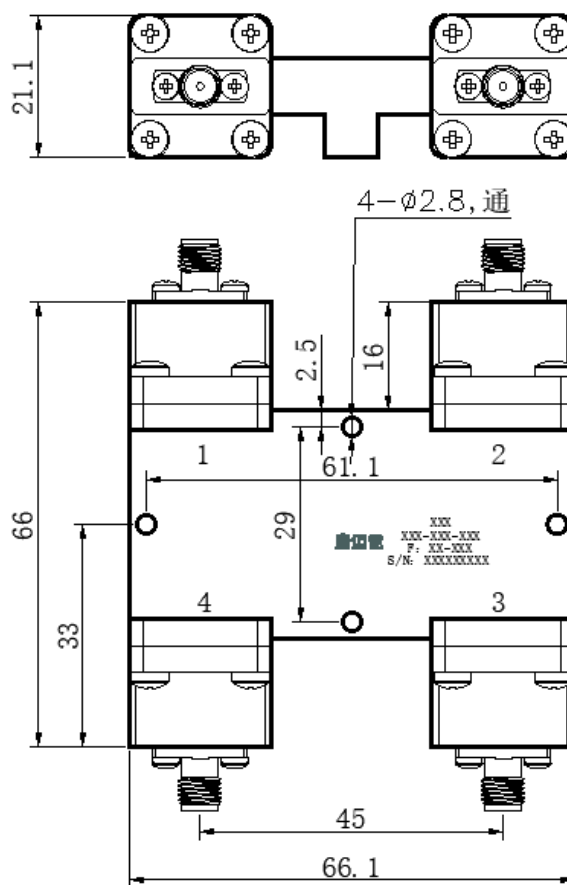
Other parameters

Power Capacity	50W Design assurance
Phase	90° Hybrid
Impedance	50 Ω
Connector	2.92-F
Surface	Conductive oxidation
Product shell material	Aluminium
Operation Temp.	-40~+70°C Design assurance

Port Definition

IN	1	2	3	4
ISO	4	3	2	1
0°	3	4	1	2
-90°	2	1	4	3

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.