

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	4	~	4.6	GHz
IL			0.15	dB
Coupling	41.1	41.6	42.1	dB
Directivity	20			dB
Main line VSWR			1.1	
Coupled line VSWR			1.3	

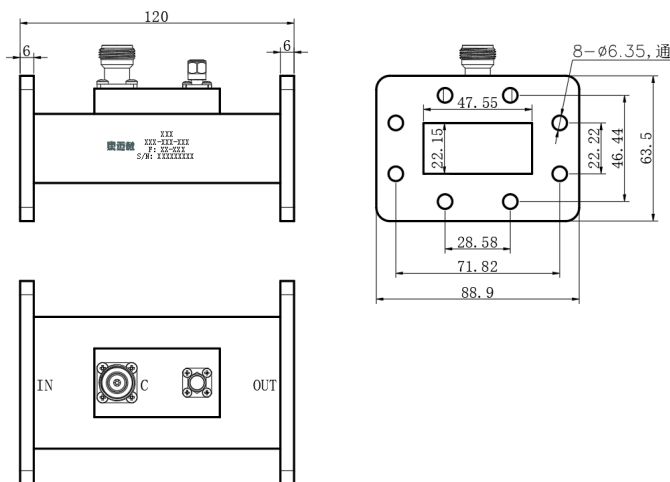
Other parameters

Connector	Waveguide
Waveguide port	BJ48
Surface	Conductive oxidation
Power Capacity	500W Design assurance
Shell Material	Aluminium
Operation Temp.	-40~+70°C Design assurance
Quality Grade	Industrial grade

Port Definition

Input port	IN (FDP48)	---
Output port	OUT (FDP48)	---
Coupling port	C (N-K)	---

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.