

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	39.2	~	50.1	GHz
IL			0.5	dB
Isolation	4			dB
Common port VSWR			1.3	
Branching port VSWR			4	
Amplitude balance			0.25	dB
Phase balance			5	°

Other parameters

Power Capacity	300W Design assurance
X-Way	2-way
Phase	0°
Connector	Waveguide
Waveguide port	WR22orBJ400
Surface	White
Product shell material	Aluminium
Operation Temp.	-40~+70°C Design assurance
Quality Grade	Industrial grade

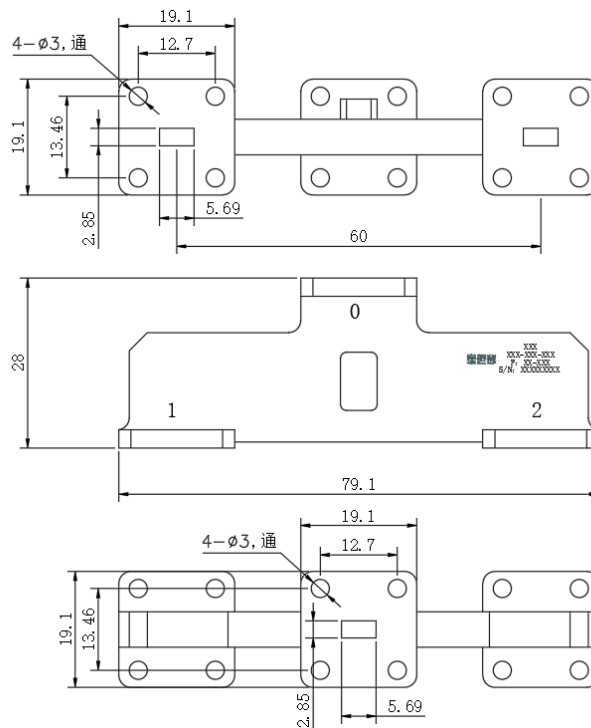
Port Definition

Common port	0
Dispatch Port	1, 2

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.