

Product features

High power, low loss, and high synthesis efficiency.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	3200	~	4000	MHz
IL			1	dB
Isolation	16			dB
Input VSWR			1.5	
Output VSWR			1.5	
Amplitude balance			1	dB
Coupling	32		34	dB
Directivity	9			dB

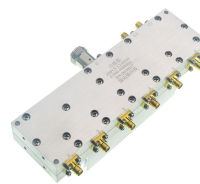
Other parameters

Power	300W
way	6-Way (theoretical loss 7.8dB)
Phase	Paired use of two
Impedance	50Ω
Connector	N-K, "1-6、C1、C2" : SMA-K
Surface	Conductive oxidation
Product shell material	Aluminium
Work Temp.	-30~+85°C Design assurance
Other	Series feed synthesizer

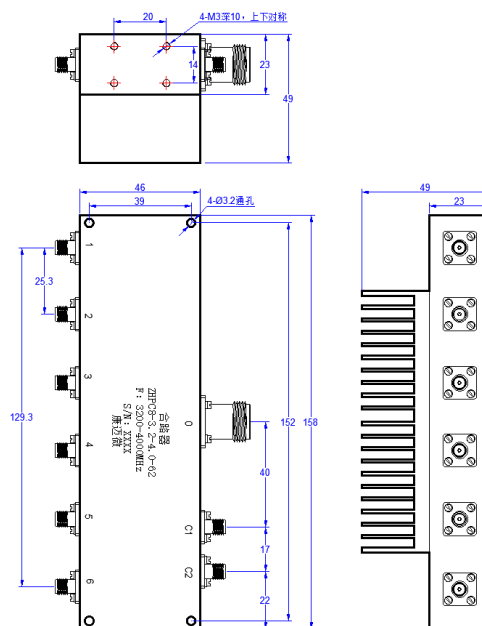
Port Definition

Common port	0
Dispatch Port	1-6
Coupling port	C1、C2

Reference picture



Configuration(mm)



Note

- 1 Please do not wash the product in the cleaning solution.,Please do not wash the product in the cleaning solution.
- 2 If the temperature is higher than 125°C, consult with us before ordering.