

Product features

High power, low loss, and high synthesis efficiency.

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	1800	~	2200	MHz
IL			0.5	dB
Isolation	20			dB
Input VSWR			1.3	
Output VSWR			1.3	
Amplitude balance			0.5	dB
Coupling	32		34	dB
Directivity	12			dB

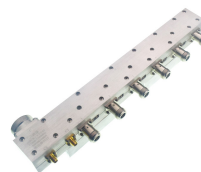
Other parameters

Power	600W
way	6-Way (theoretical loss 7.8dB)
Phase	Paired use of two
Impedance	50Ω
Connector	L29-K, "1-6" : N-K, "C1、C2" : SMA-K
Surface	Conductive oxidation
Work Temp.	-30~+85°C Design assurance
Other	Series feed synthesizer

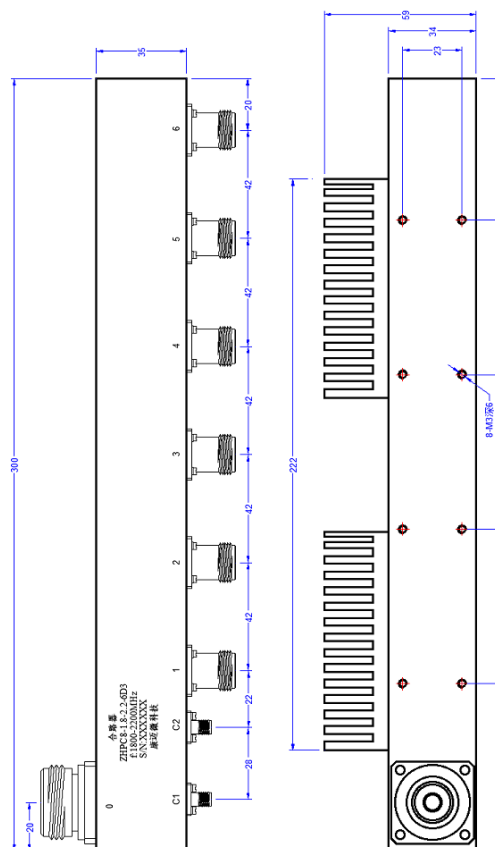
Port Definition

Common port	0
Dispatch Port	1-5
Coupling port	C1、C2

Reference picture



Configuration(mm)



Note

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