

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	18	~	40	GHz
IL			1.35	dB
Theoretical loss		1.24		dB
Coupling	4.8	6	7.2	dB
Directivity	10			dB
Main line VSWR			1.5	
Coupled line VSWR			1.5	

Other parameters

Connector	2.92-F or K
Connector material	Stainless steel
Impedance	50Ω
Surface	Conductive oxidation
Power Capacity	10W Design assurance
Shell Material	Aluminium
Operation Temp.	-40~+70°C Design assurance
Quality Grade	Industrial grade

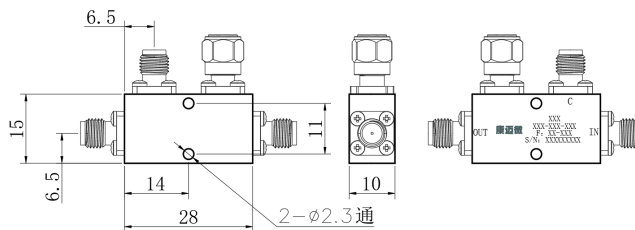
Port Definition

Input port	IN	---
Output port	OUT	---
Coupling port	C	---

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.