

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	6	~	18	GHz
IL			0.35	dB
Coupling	48.5	50	51.5	dB
Directivity	10	15		dB
Main line VSWR			1.35	
Coupled line VS WR			1.6	

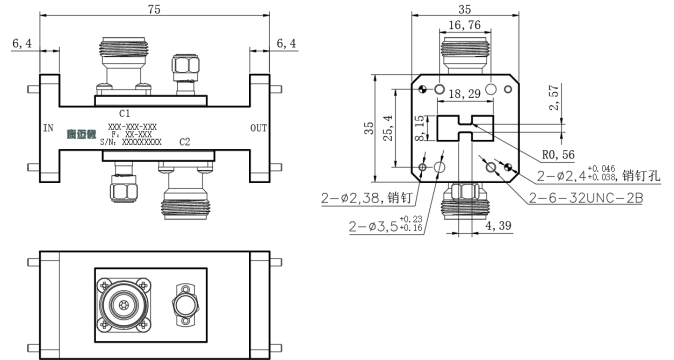
Other parameters

Connector	Waveguide
Waveguide port	WRD650
Surface	Conductive oxidation
Power Capacity	500W Design assurance
Shell Material	Aluminium
Operation Temp	-40~+70°C Design assurance
Quality Grade	Industrial grade

表格标题

Input port	IN	OUT
Output port	OUT	IN
Coupling port	C1 (N-K)	C2 (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.