

COM-MW TECHNOLOGY

2~18GHz, Coupling40dB, N, Average power 400W, peak power 3000W Design assuranceW

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	2	~	18	GHz
IL			0.6	dB
Coupling	38.5	40	41.5	dB
Directivity	15			dB
Main line VSWR			1.4	
Coupled line VS WR			1.6	

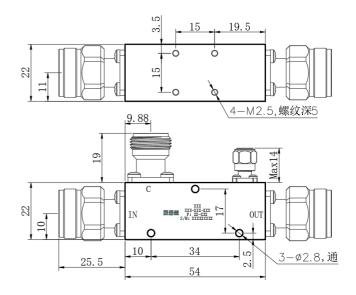
Other parameters

Connector	N -J	
Connector mate rial	Stainless steel	
Impedance	50Ω	
Surface	Conductive oxidation	
Power Capacity	Average power 400W, peak power 3000W Design assurance	
Shell Material	Aluminium	
Operation Temp	-40~+70°C Design assurance	
Quality Grade	Industrial grade	

Port Definition

Input port	IN (N-J)	
Output port	OUT (N-J)	
Coupling port	C (N-K)	

Configuration(mm)



Note

1	Clean the surface of the product, do not soak the product in cleaning g solution for cleaning.	
2	If the temperature is higher than 125°C, consult with us before orde ring.	

Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.