

COM-MW TECHNOLOGY

Frequency0.2~40GHz, Gain25dB, Noise figure5dB, P-1dB output power8dBm

## Main specifications

Parameters	Min	Typical	Max	Units	Units
Frequency	0.2	~	40	GHz	
Gain		25		dB	
Gain flatness			±1	dB	Any 1.2GHz
Gain consistenc y			2	dB	
Noise figure		5		dB	
VSWR		2.5			
P-1dB output p ower		8		dBm	

## **Product Application**

Connector	2.92-K
Connector mate rial	Stainless steel
Impedance	50Ω
Surface	Conductive oxidation
Work Temp.	-20~+60°C Design assurance
Characteristic	Dual power supply mode selectable
Other	Module power supply+12V

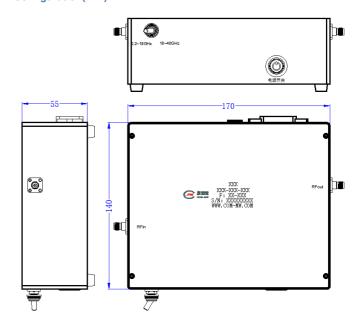
#### Instructions for use

1	Power supply method 1	DC power +12~+15V
2	Power supply method 2	AC 220V power supply (optional)
2	Shell Material	Shell aluminum material
3	Instructions for using the power s witch	The switch defaults to neutral to achieve frequency band switchin g function.

### Parts list

1	Optional	Power adapter( 2A, 12V )
2	Optional	AC power cord

# 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 orde ring.
3	Pay attention to electrostatic protection.

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