

COM-MW TECHNOLOGY

3.1~3.5GHz, Gain43dB, Output Psat43dBm, SMA

# **Tech specifications**

Parameters	Min	Typical	Max	Units
Frequency	3.1	~	3.5	GHz
Gain	43			dB
Gain flatness		±1.5		dB
VSWR			2	
Output Psat	43			dBm

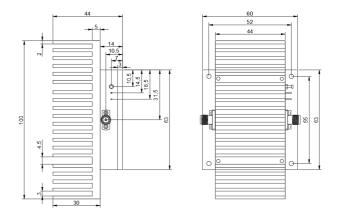
## **Environmental**

Connector	SMA-K
Connector mate rial	Stainless steel
Impedance	50Ω
Surface	White
Working voltage	+28V
Working current	3500mA
Work Temp.	-40~+70°C Design assurance
Quality Grade	Industrial grade

# Reference picture



# Configuration



## Note

Store in an environment with a humidity of less than 25%, pay attention to dust and anti-static measures, and consider amplifier heat dissipation during installation.