

HXLM3081G-100W Power Limiter

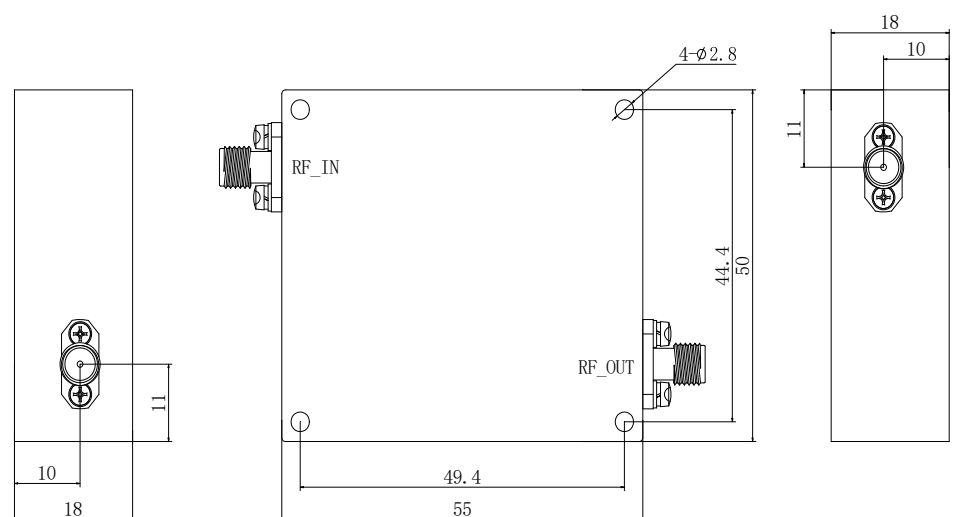
1. Description

ID	Items	Specifications
1-1	Type	Reflective Power Limiter
1-2	Frequency Range	0.1GHz~6GHz
1-3	Insertion Loss	≤0.8dB Typical
1-4	Power Handling	100W CW
1-5	Flat Leakage	≤16dBm Typical
1-6	VSWR	≤1.5
1-7	Impedance	50Ω
1-8	Input Connector	SMA-F
1-9	Output Connector	SMA-F

2. Environmental Specifications

ID	Items	Specifications
2-1	Operational Temperature	-40℃~+70℃
2-2	Storage Temperature	-55℃~+85℃

3. Outline Drawing

ID	Items	Specifications
3-1	Outline Drawing	Unit: mm
Tolerances:±0.2mm 		
3-2	Material	Aluminum
3-3	Finished	Nickel Plated
3-4	Weight	80g

4. Note

4-1	Should be take the ESD protection during use .
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4-2	Exceeding the rated input power limit may cause the product to burn out.
4-3	Avoid using in extreme temperature, humidity, or corrosive environments.
4-4	Good grounding can reduce EMI and RFI.
4-5	All specifications are subject to change without notice at any time.