

HXLM9072G-XXW Power Limiter

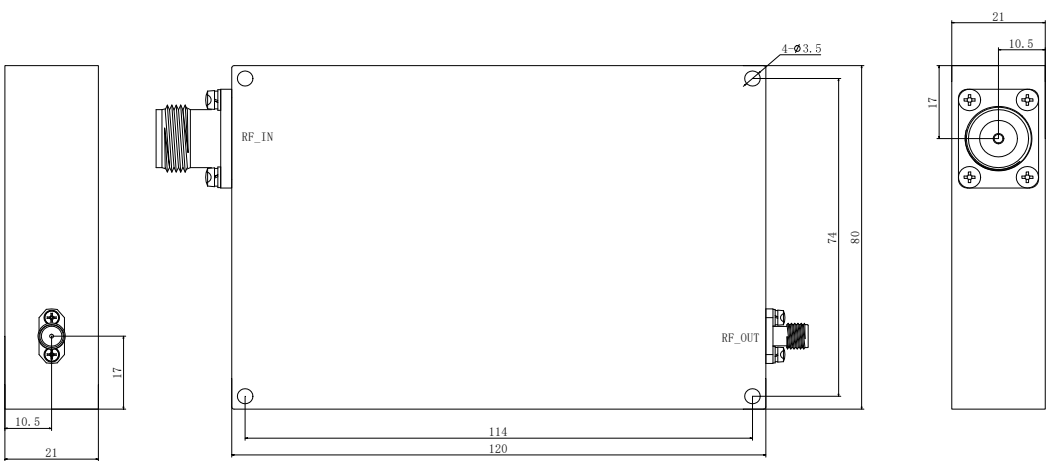
1. Description

ID	Items	Specifications
1-1	Type	Absorptive Power Limiter
1-2	Frequency Range	400MHz~1400MHz
1-3	Insertion Loss	≤1.0dB Typical
1-4	Power Handling	0.1KW~3KW Pulsed, DC=10%, PW=200us (The “-XXW” in the model denotes power)
1-5	Flat Leakage	≤16dBm Typical
1-6	VSWR	≤1.5
1-7	Impedance	50Ω
1-8	Input Connector	N-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	/

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.