

HX12GF3081G 2-Way Power Divider

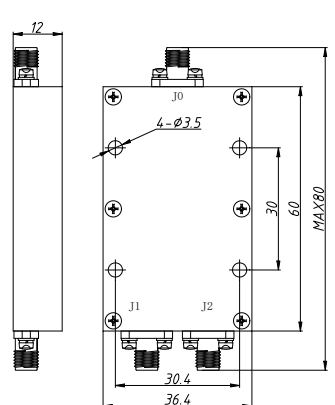
1. Description

ID	Items	Specifications
1-1	Type	2-Way Power Divider
1-2	Frequency Range	2GHz ~ 6GHz
1-3	Nominal Splitter Loss	3dB
1-4	Insertion Loss	≤0.5dB
1-5	Isolation	≥18dB
1-6	VSWR	≤1.4
1-7	Impedance	50Ω
1-8	Amplitude Balance	≤0.2dB
1-9	Phase Unbalance	≤3°
1-10	Forward Power Handling	20W
1-11	Reverse Power Handling	1W
1-12	Input/Output Connectors	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:±0.1mm 		
3-2	Material	Aluminum
3-3	Finished	Nickel Plated
3-3	Weight	/

NOTE: ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.