●**Product Name： Cavity Diplexer**

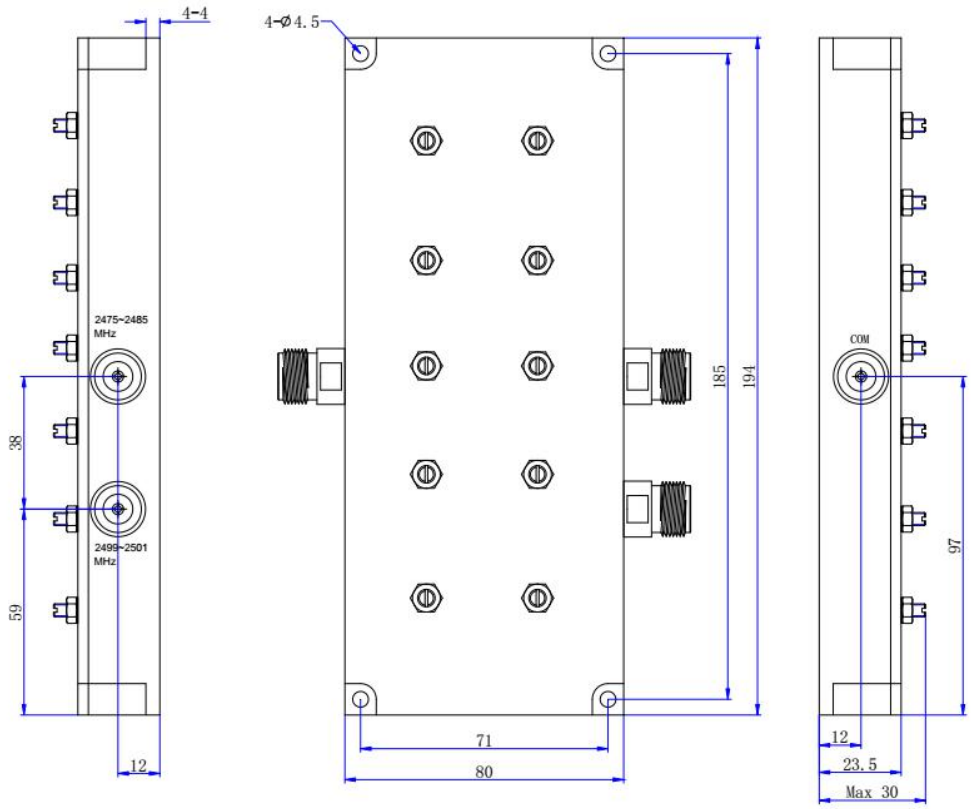
●**Model： HXHLQ-H2A31W**

★High Isolation
★Low Pass Band Insertion Loss
★Customizable Design
★High Reliability

Technical Data Sheet

S/N	Item	Parameters	
		RX	TX
1	Center Frequency(F0)	2480MHz	2500MHz
2	Pass Band Frequency	2475 ~ 2485MHz	2499 ~ 2501MHz
3	Pass Band Insertion Loss	≤2.0dB	≤2.0dB
4	VSWR	≤1.5:1	≤1.5:1
5	Isolation	≥60dB @ 2475 ~ 2485MHz , 2499 ~ 2501MHz	
6	Stop Band Rejection	≥65dB @ DC ~ 2350MHz , 2620 ~ 4000MHz	
7	Impedance	50 Ohms	
8	Power	300W Max.@COM	
9	Connectors	N-Female	
10	Temperature Range	-20℃ ~ +60℃	
11	Dimensions	194*80*30mm	

●**Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±1.0mm)



Tel:+86-029-85450833 FAX:+86-029-85450833 E-mail:sales_hxwb@163.com E-mail: sales@xahxmicrowave.com
http://www.xahxmicrowave.com http://www.hx-microwave.com Add:Yanta District, Xi'an, China