

● **Model: HXHLQ-H5A14**

● **Product Name: Five Frequency Combiner**

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

Technical Data Sheet

P/N	Parameters	P1	P2	P3	P4	P5
1	Frequency Range	1800~2000MHz	2300~2400MHz	2500~2700MHz	3400~3600MHz	4800~5000MHz
2	Insertion Loss	≤1.5dB	≤1.6dB	≤1.6dB	≤1.5dB	≤1.5dB
3	Stop Band Rejection	≥50DB@2300-2700MHz	≥50DB@1800-2000MHz	≥50DB@1800-2400MHz	≥70DB@1800-2700MHz	≥70DB@1800-2700MHz
		≥70DB@3400-5000MHz	≥50DB@2500-5000MHz	≥70DB@3400-5000MHz	≥70DB@4800-5000MHz	≥50DB@3400-3600MHz
4	VSWR	≤1.5:1				
5	Power Handling	30W Max				
6	Connectors	SMA-Female				
7	Ports Impedance	50 Ohms				
8	Temperature	-20℃~+60℃				
9	Surface Finish	Guide Oxygen				

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

