

● **Product Name: Dual Frequency Combiner**

● **Model: HXHLQ-H2A48**

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

Technical Data Sheet

序号	指标项目(Parameters)	1820	1860
1	工作频率(Frequency Range)	1805~1835MHz	1850~1870MHz
2	插入损耗(Insertion Loss)	≤1.0dB	≤1.0dB
3	端口隔离(Ports Isolation)	≥70dB@1805~1835MHz、1850~1870MHz	
4	驻波比(VSWR)	≤1.3:1	
5	功率容量(Power Handling)	200W	
6	接头类型(Connectors)	N-Female	
7	端口阻抗(Ports Impedance)	50 OHM	
8	三阶互调(PIM3)	≤-140dBc@2*43dBm	
9	工作温度(Temperature)	-10℃~+60℃	
10	表面处理(Surface Finish)	表面喷黑漆 (Painted Black)	

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

