

● **Model: HXHLQ-H4A23J**

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

● **Product Name: Four Frequency Combiner**

Technical Data Sheet

P/N	Parameters (指标)	P1	P2	P3	P4
1	工作频率 (Frequency Range)	845~945MHz	1520~1620MHz	2400~2500MHz	5200~5850MHz
2	插损 (Insertion Loss)	≤1.5dB	≤1.5dB	≤1.0dB	≤1.0dB
3	驻波比 (VSWR)	≤1.70:1	≤1.70:1	≤1.70:1	≤1.70:1
4	端口隔离 (Port Isolation)	≥60dB@845~945MHz&1520~1620MHz&2400~2500MHz			≥40dB@5200~5850MHz
5	功率容量 (Power Handling)	30W Max			
6	接头类型 (Connectors)	SMA-Female			
7	阻抗 (Ports Impedance)	50 Ohms			
8	工作温度 (Temperature)	-10°C~+60°C			
9	表面处理 (Surface Finish)	表面喷黑漆 (Painted Black)			
10	环境 (Working Environment)	室内 (Indoor)			

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

