

● **Model: HXHLQ-H5A13**

● **Product Name: Five Frequency Combiner**

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

Technical Data Sheet

| 序号 | 指标项目(Parameters) | 端口 1 | 端口 2 | 端口 3 | 端口 4 | 端口 5 |
|----|-----------------------|---------------------------------------|--------------|--------------|--------------|--------------|
| 1 | 工作频率(Frequency Range) | 840~950MHz | 1400~1448MHz | 1520~1620MHz | 2400~2500MHz | 5700~5900MHz |
| 2 | 插入损耗(Insertion Loss) | ≤1.0dB | ≤1.5dB | ≤1.5dB | ≤1.0dB | ≤1.0dB |
| 3 | 端口隔离(Ports Isolation) | ≥40dB | | | | |
| 4 | 驻波比(VSWR) | ≤1.7:1 | | | | |
| 5 | 功率容量(Power Handling) | 20W | | | | |
| 6 | 接头类型(Connectors) | SMA-Female | | | | |
| 7 | 端口阻抗(Ports Impedance) | 50 OHM | | | | |
| 8 | 工作温度(Temperature) | -10℃~+60℃ | | | | |
| 9 | 表面处理(Surface Finish) | 本色导电氧化 (Natural Conductive Oxidation) | | | | |

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

