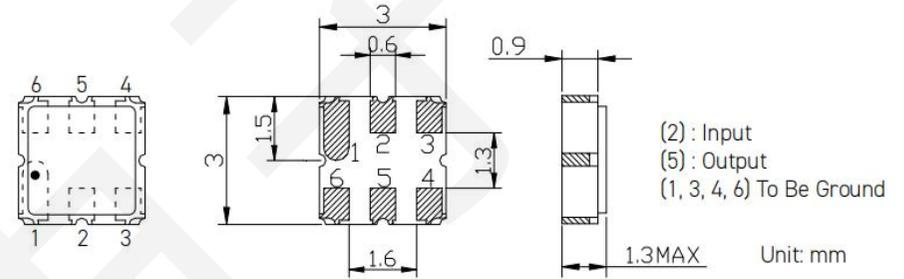


技术指标

@T_A=25±2°C 无特别规定时

| 项目 | 单位 | 最小值 | 典型值 | 最大值 | |
|------------|--------------------|-------|-----------|-------|-------|
| 中心频率 | MHz | - | 1575.42 | - | |
| -1dB 带宽 | MHz | 2.0 | 35.0 | - | |
| 最小插入损耗 | dB | - | 1.4 | 1.8 | |
| 带内波动 | 1574.42-1576.42MHz | dB | - | 0.3 | 0.5 |
| 群时延波动 | 1574.42-1576.42MHz | ns | - | 5.0 | 10.0 |
| 输入输出驻波比 | 1574.42-1576.42MHz | ratio | - | 1.6:1 | 2.0:1 |
| 阻带抑制 | 850.00MHz | dB | 40.0 | 42.0 | - |
| | 1500.00MHz | dB | 40.0 | 47.0 | - |
| | 1535.42MHz | dB | 20.0 | 44.0 | - |
| | 1615.42MHz | dB | 20.0 | 62.0 | - |
| | 1640.00MHz | dB | 45.0 | 67.0 | - |
| 1700.00MHz | dB | 50.0 | 54.0 | - | |
| 相位一致性 | deg. | - | - | - | |
| 幅度一致性 | dB | - | - | - | |
| 输入输出阻抗 | Ω | - | 50 | - | |
| 最大输入功率 | dBm | - | 20 | - | |
| 工作温度 | °C | - | -40 ~ +85 | - | |
| 存储温度 | °C | - | -40 ~ +85 | - | |
| 温漂系数 | ppm/°C | - | - | - | |
| 材料 | - | - | - | - | |
| RoHS | - | - | 是 | - | |
| 静电敏感器件 | - | - | 是 | - | |
| 防潮等级 | - | - | MSL 1 | - | |
| 订单数量 | pcs | 20 | | 3000 | |

外形结构



丝印说明

散货打标方式

整卷打标方式

中心频率: xxxxx

型号: SAWxxxx

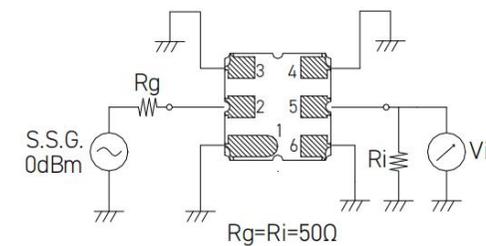
Pin 1: ●

Pin 1: ●

-

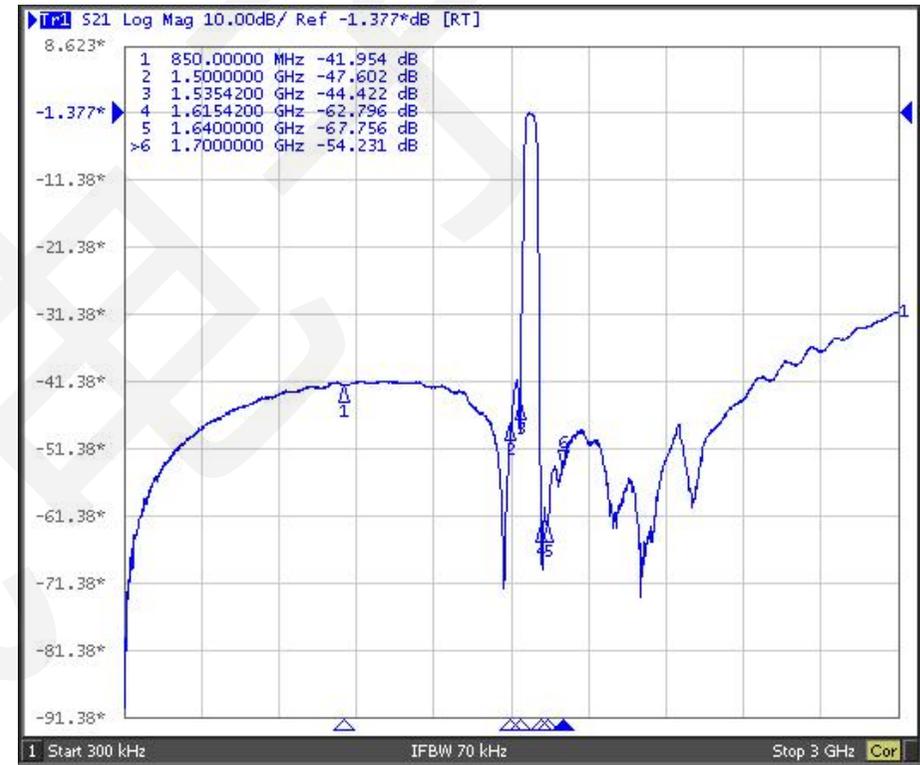
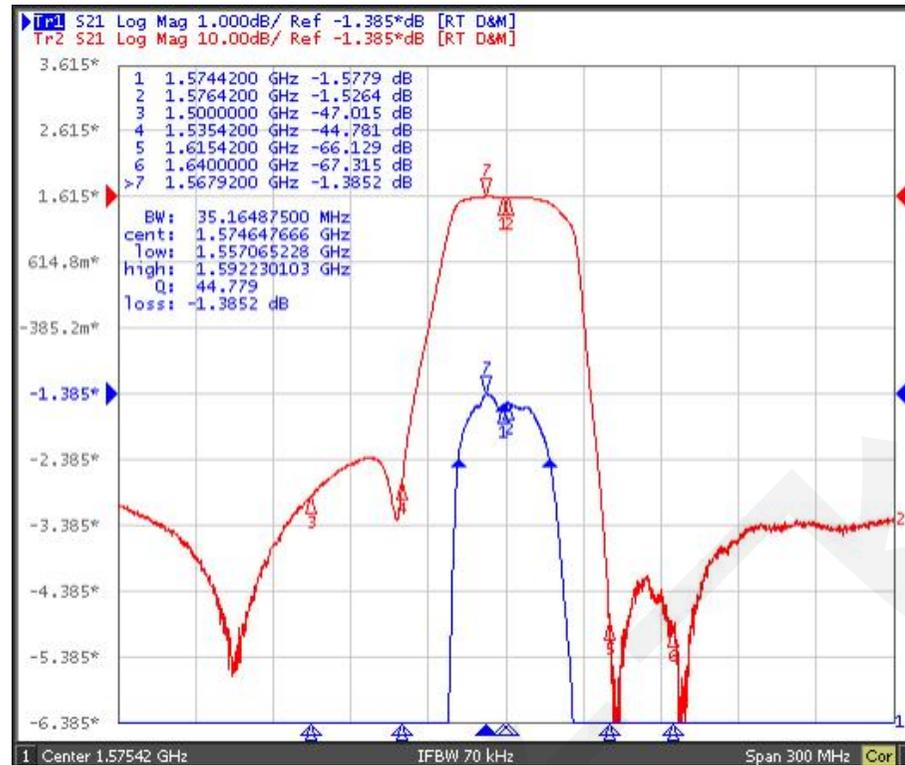
批次号: 月年日, 如: 04B22

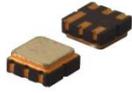
测试电路



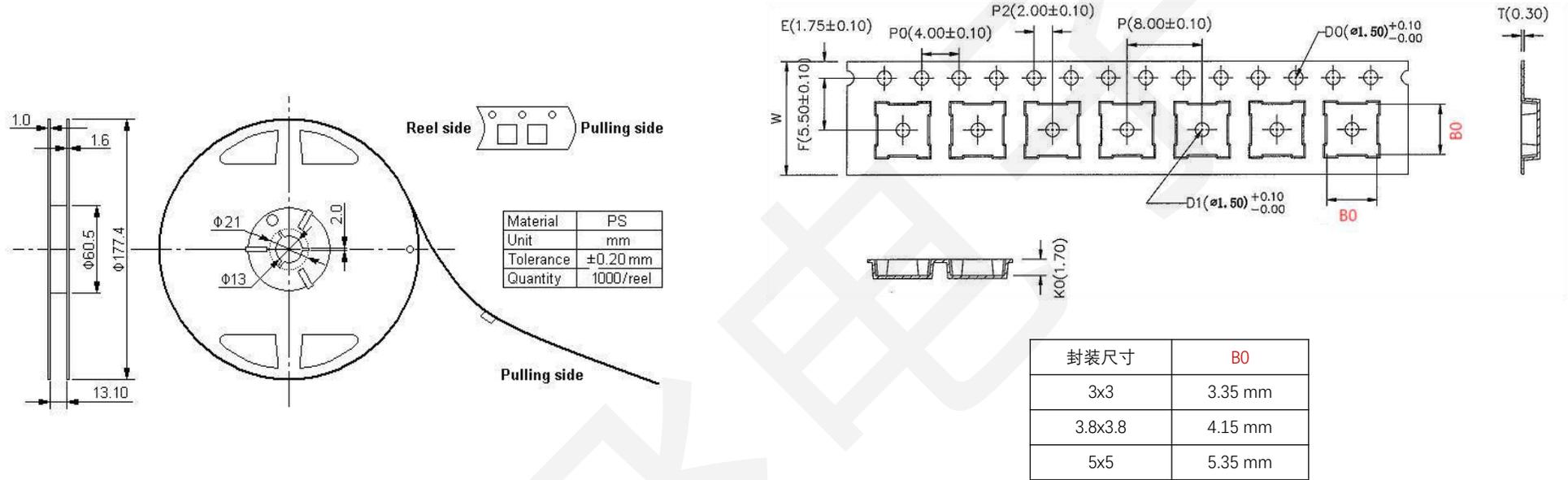


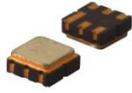
频率特性





卷盘尺寸





推荐回流焊炉温曲线图

1. Preheating shall be fixed at 150~180°C for 60~90 seconds.
2. Ascending time to preheating temperature 150°C shall be 30 seconds min.
3. Heating shall be fixed at 220°C for 50~80 seconds and at 260°C +0/-5°C peak (20~40sec).
4. Time: 2 times.

