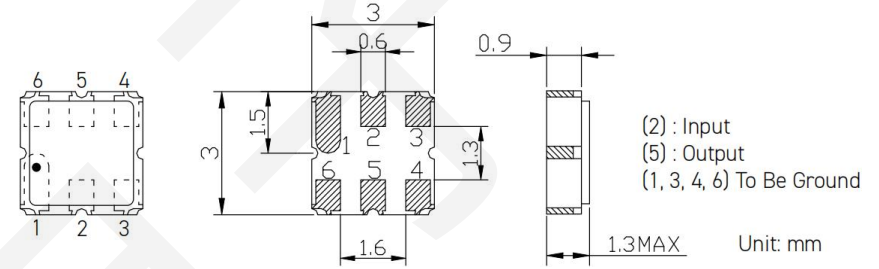


技术指标

@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	-	1572.5	-	
带宽	MHz	-	30	-	
最小插入损耗	dB	-	1.4	1.8	
插入损耗	1557.50-1587.50MHz	dB	2.0	2.5	
带内波动	1557.50-1587.50MHz	dB	0.7	1.5	
群时延波动	1557.50-1587.50MHz	ns	15.0	30.0	
输入输出驻波比	1557.50-1587.50MHz	ratio	1.7:1	2.0:1	
阻带抑制	DC-1372.50MHz	dB	33.0	36.0	-
	1467.00-1519.00MHz		35.0	40.0	-
	1519.00-1527.00MHz		20.0	38.3	-
	1617.00-1677.00MHz		37.0	43.0	-
	1677.00-2700.00MHz		36.0	40.0	-
	2700.00-3000.00MHz		30.0	33.0	-
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		10		
工作温度	°C		-40 ~ +85		
存储温度	°C		-40 ~ +85		
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

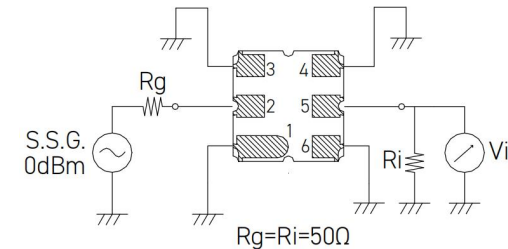
型号: SAWxxxx

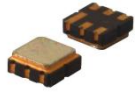
Pin 1: ●

Pin 1: ●

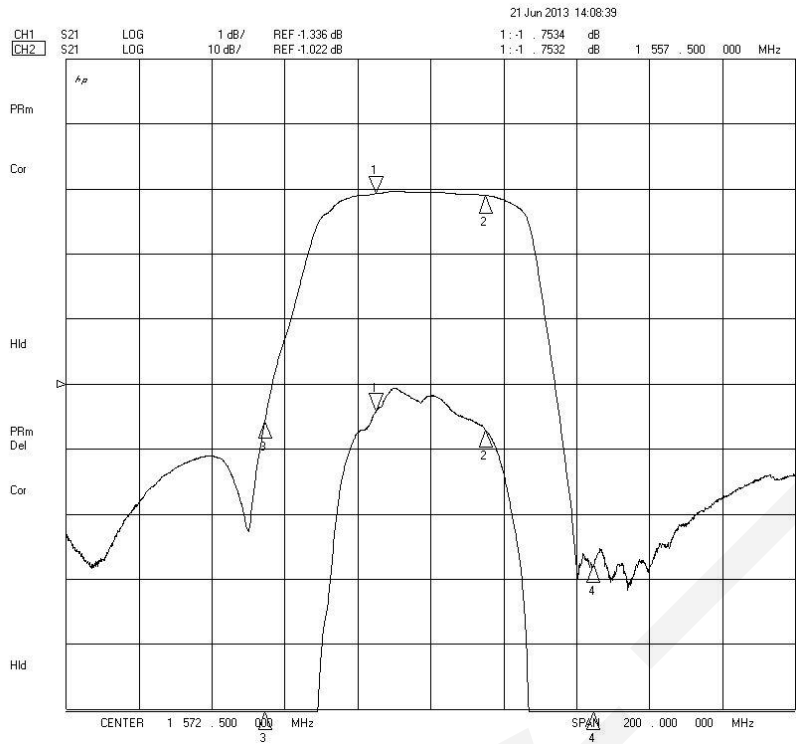
批次号: 月年日, 如: 04B22

测试电路





频率特性

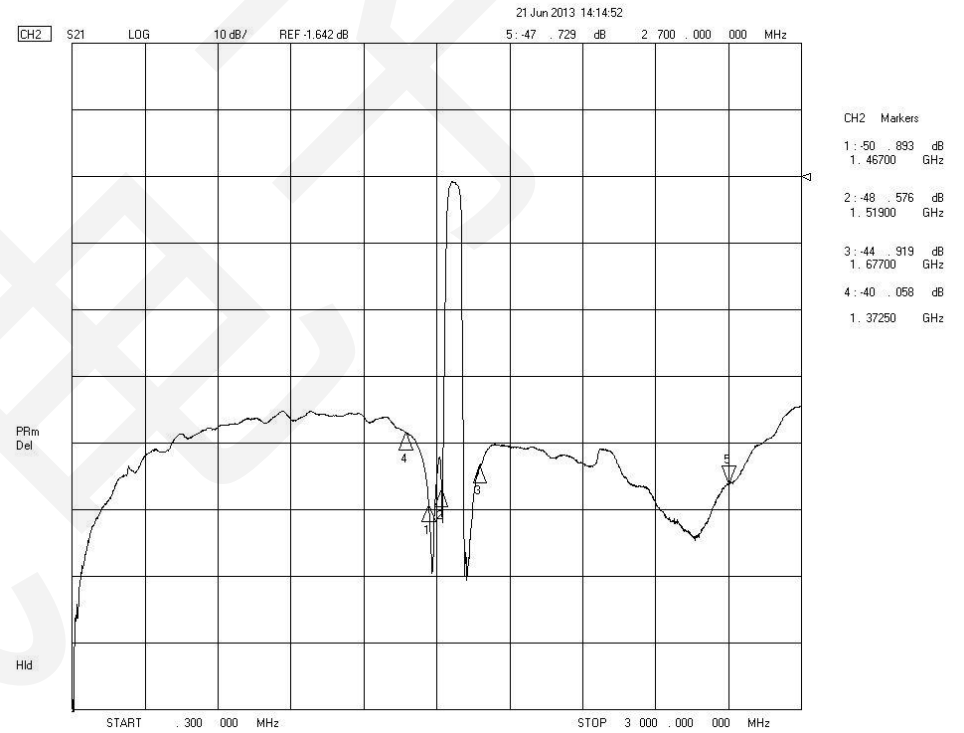


CH1 Markers

2:-2	.0395 dB
1:	1.58750 GHz
3:-36	.689 dB
1:	1.52700 GHz
4:-58	.795 dB
1:	1.61700 GHz

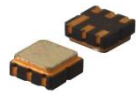
CH2 Markers

2:-2	.0394 dB
1:	1.58750 GHz
3:-36	.689 dB
1:	1.52700 GHz
4:-58	.795 dB
1:	1.61700 GHz

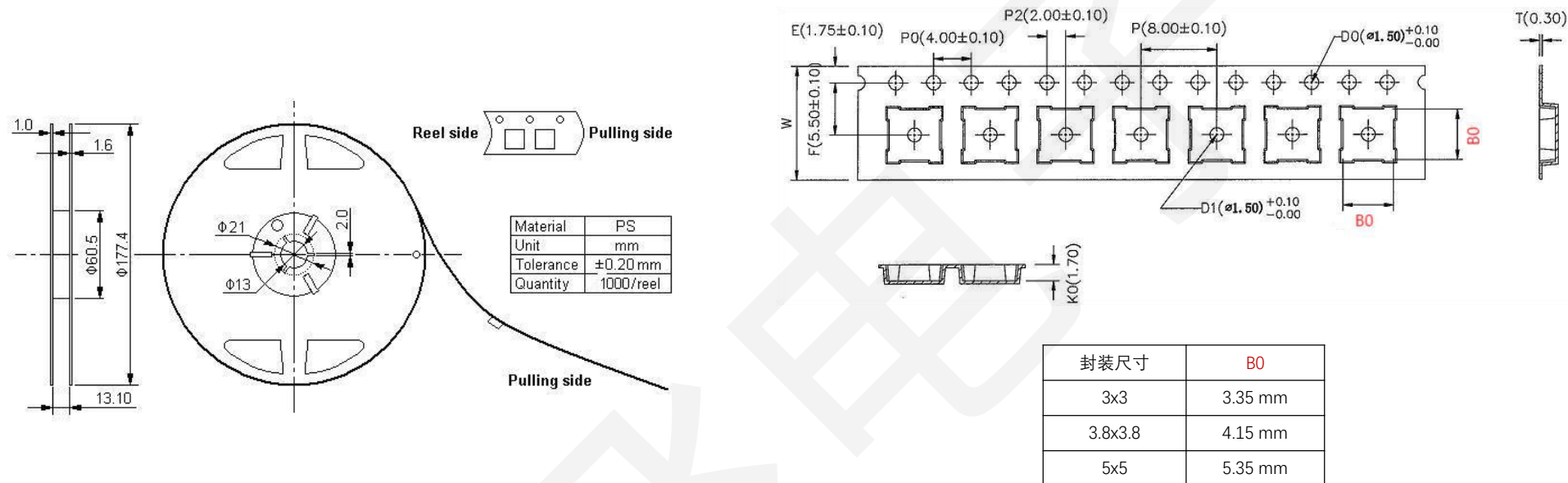


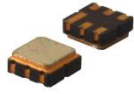
CH2 Markers

1:-50	.893 dB
1:	1.46700 GHz
2:-48	.576 dB
1:	1.51900 GHz
3:-44	.919 dB
1:	1.67700 GHz
4:-40	.058 dB
1:	1.37250 GHz



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.

