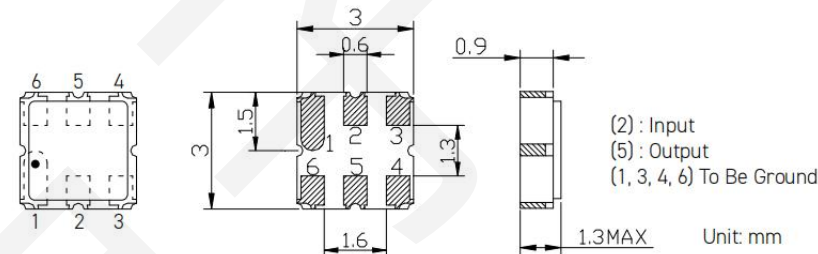


技术指标

@T_A=25±2°C 无特别规定时

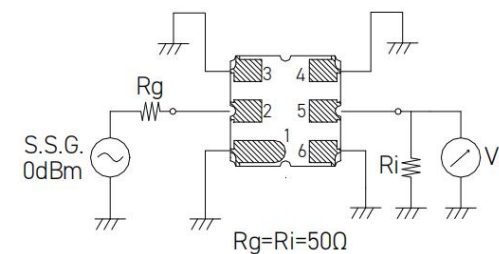
项目	单位	最小值	典型值	最大值	
中心频率	MHz	-	1246.00	-	
最小插入损耗	dB	-	3.2	3.5	
插入损耗	1242.00-1250.00MHz	dB	-	3.5	4.0
带内波动	1242.00-1250.00MHz	dB	-	0.3	1.0
群时延波动	1242.00-1250.00MHz	ns	-	5.0	30.0
输入输出驻波比	1242.00-1250.00MHz	ratio	-	1.5:1	2.0:1
阻带抑制	DC - 900.00MHz	dB	55.0	60.0	-
	900.00-1100.00MHz		50.0	55.0	-
	1100.00-1206.00MHz		40.0	45.0	-
	1286.00-1340.00MHz		40.0	45.0	-
	1340.00-2000.00MHz		40.0	42.0	-
	2000.00-3000.00MHz	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	20			
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	

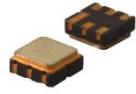
外形结构



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

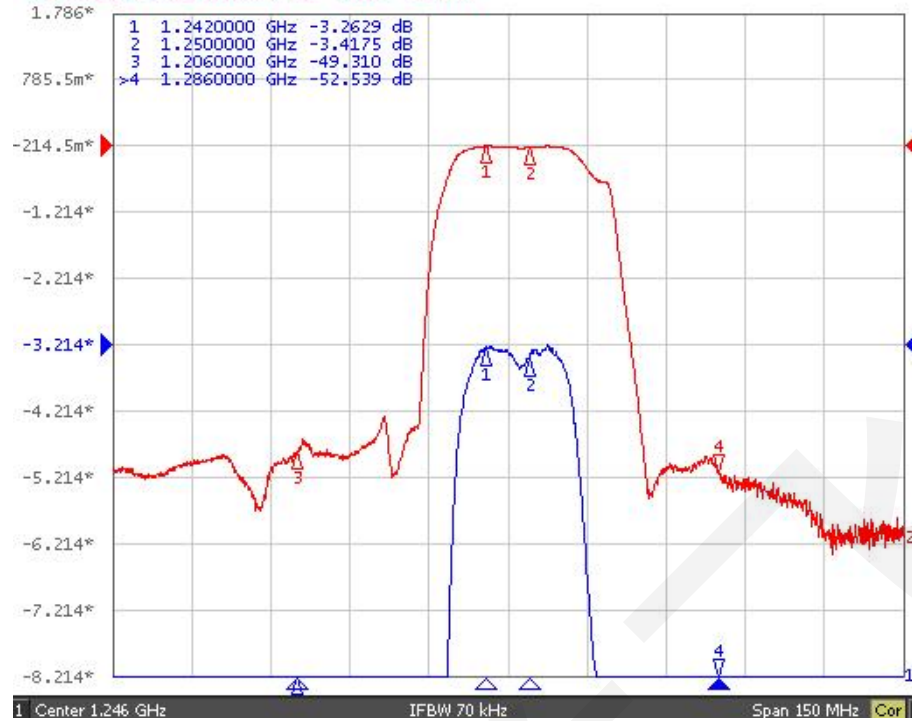
测试电路



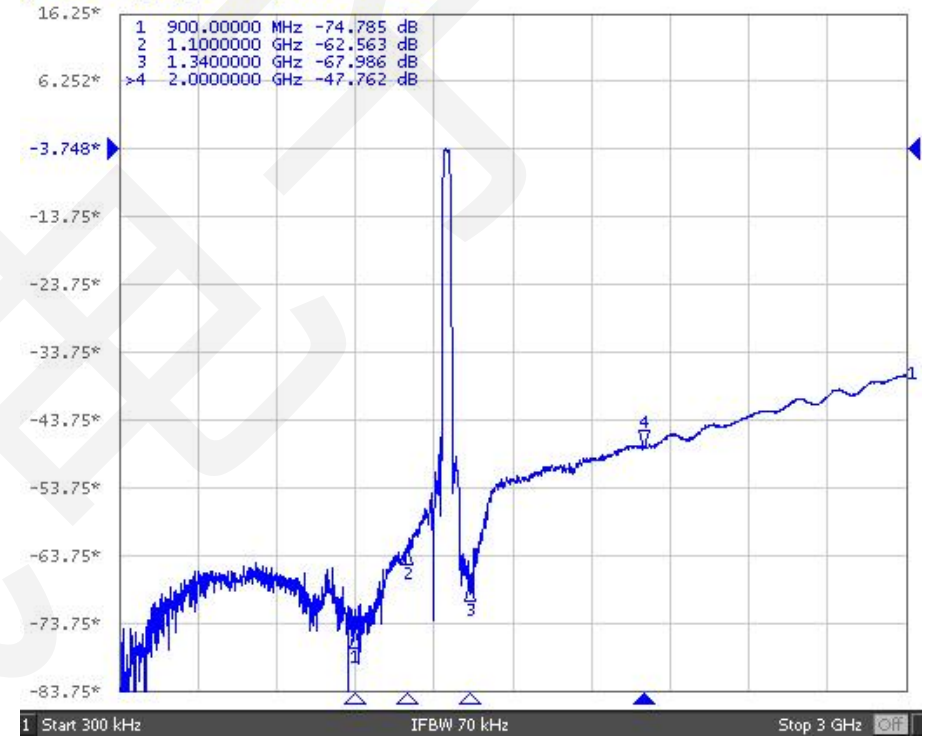


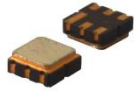
频率特性

Tr1 S21 Log Mag 1.000dB/ Ref -3.214*dB [RT]
Tr2 S21 Log Mag 10.00dB/ Ref -3.214*dB [RT]

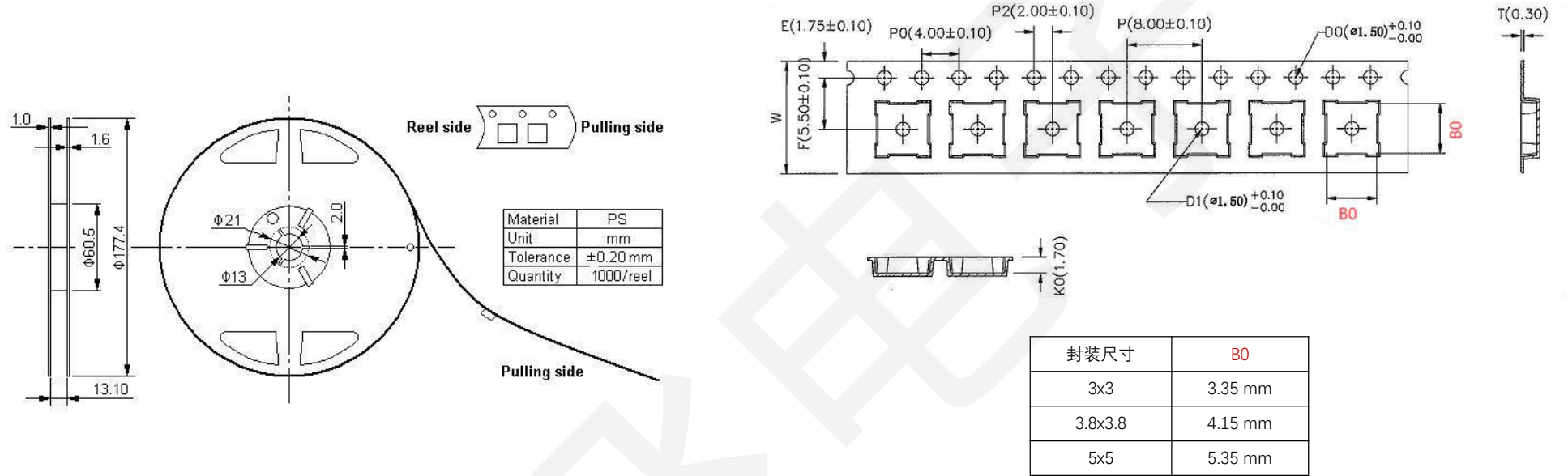


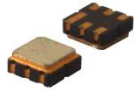
Tr1 S21 Log Mag 10.00dB/ Ref -3.748*dB





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.

