

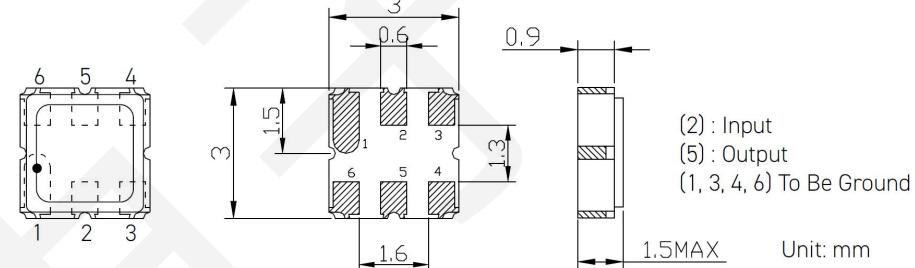


技术指标

@ $T_A=25\pm2^\circ\text{C}$ 无特别规定时

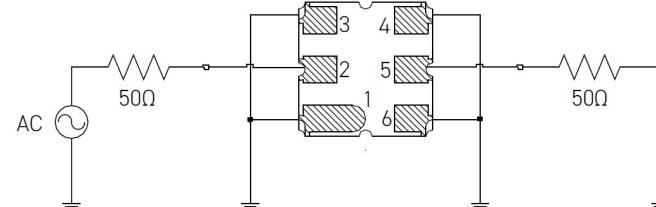
项目	单位	最小值	典型值	最大值
中心频率	MHz	-	1615.68	-
-3dB 带宽	MHz	8.16	29.00	-
插入损耗	dB	-	2.2	4.0
带内波动	1611.6-1619.76MHz	dB	-	0.6
阻带抑制	1515.68-1570MHz	dB	38	45
	1580MHz		30	51
	1650MHz		30	53
	1660-1715.68MHz		50	59
相位一致性	deg.		-	
幅度一致性	dB		-	
输入输出阻抗	Ω		50	
最大输入功率	dBm		13	
工作温度	$^\circ\text{C}$		-40 ~ +85	
存储温度	$^\circ\text{C}$		-40 ~ +85	
ESD 电压 (MM)	V		50	
ESD 电压 (HBM)	V		175	
温漂系数	ppm/ $^\circ\text{C}$		-	
材料	-		-	
RoHS	-		是	
静电敏感器件	-		是	
防潮等级	-		MSL 1	
订单数量	pcs	20		3000

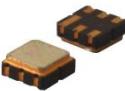
外形结构



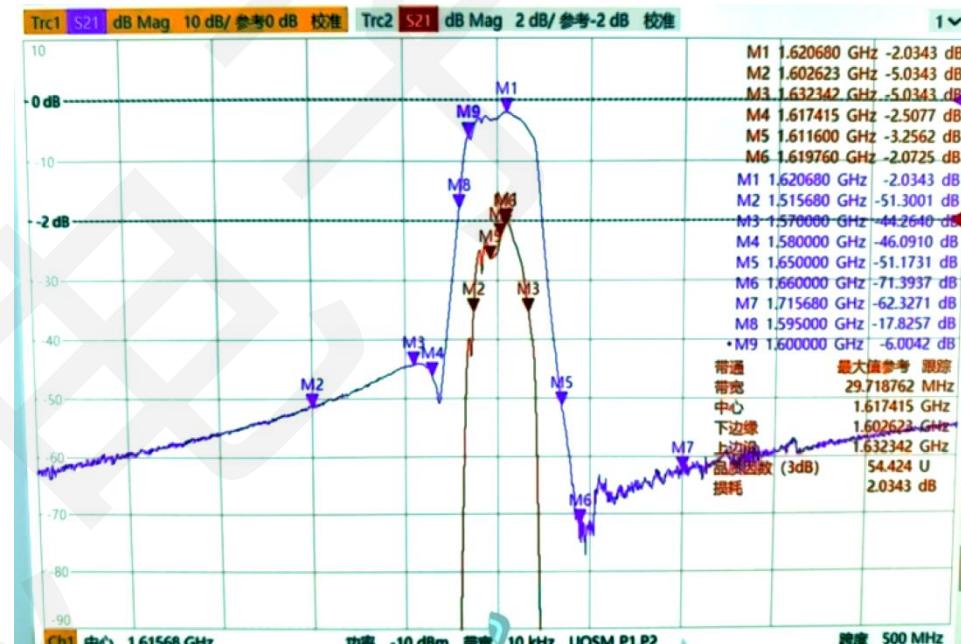
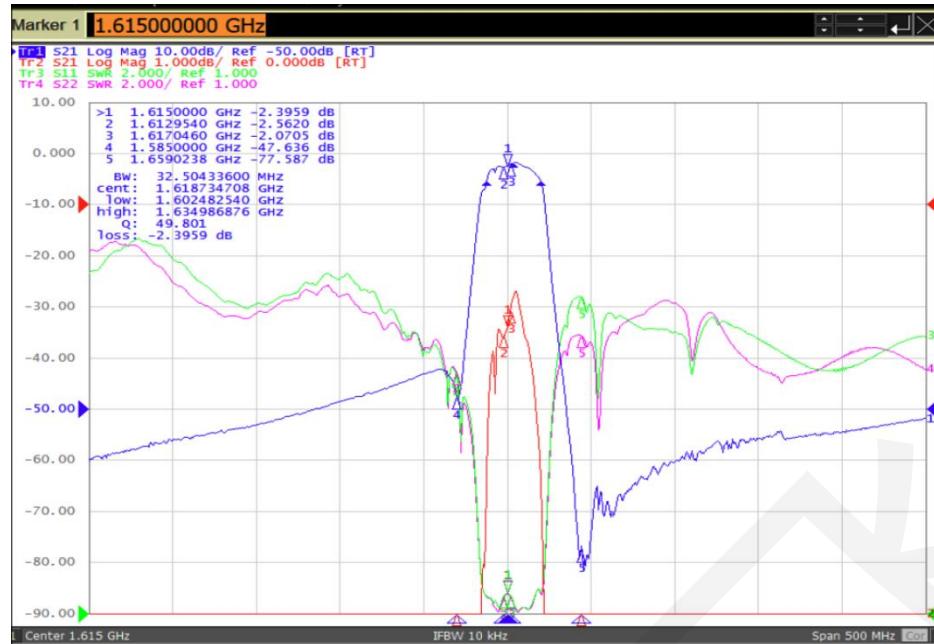
丝印说明	散货打标方式	整卷打标方式
	中心频率: xxxxx	型号: SAWxxxx
	Pin 1: ●	Pin 1: ●
	-	批次号: 月年日, 如: 04B22

测试电路



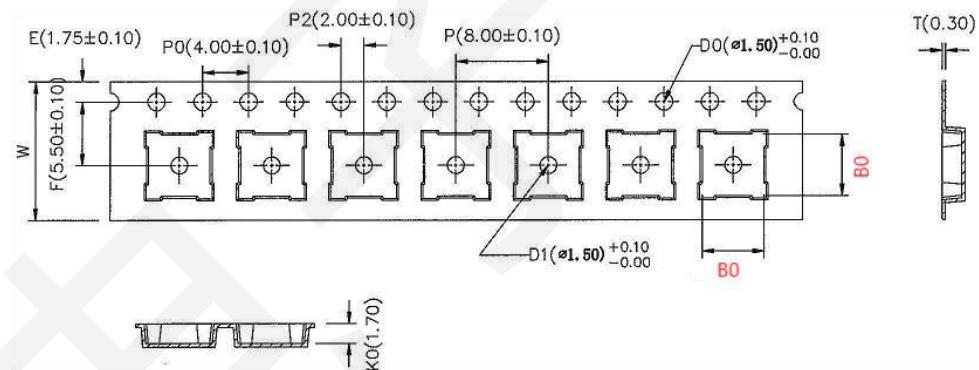
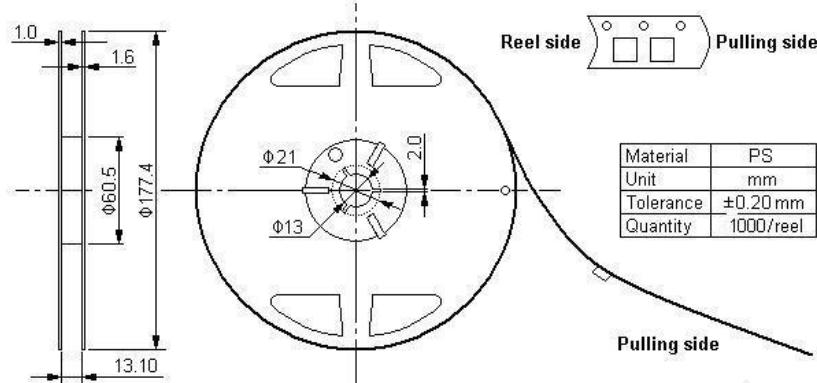


频率特性





卷盘尺寸



封装尺寸	B0
3x3	3.35 mm
3.8x3.8	4.15 mm
5x5	5.35 mm



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.

