

● ELECTRICAL PARAMETERS

谐振器产品技术指标		Min	Max	Units
1. Holder Type(型号规格)		GLASS 5.0*3.2 2PIN		
2. Mode of Oscillation (振动模式)		Fundamental		
3. Frequency (标称频率)		27.000000		MHz
4. Load Capacitance (CL) (负载电容)		20		pF
5. Drive Level (激励功率)		100		uw
6. Equivalent Resistance (谐振电阻)			30	Ω
7. Shunt Capacitance (Co) (静态电容)		1	7	pF
8. Motional Capacitance (C1) (动态电容)		N/A	N/A	fF
9. Frequency Tolerance at 25°C (调整频差)		-30	30	ppm
10. Stability over operation temperature (温度频差)		± 30		ppm
11. Insulation Resistance (at DC 100V) (绝缘电阻)		500		MΩ
12. Operating Temperature Range (工作温度范围)		-20	70	°C
13. Storage Temperature Range (储存温度范围)		-40	85	°C
14. Aging (老化率)		± 5		ppm/year
15. DLD2	N/A		N/A	Ω
16. FLD2			N/A	ppm
17. RLD2			N/A	Ω
18. SPDB	N/A		N/A	db
19. Other(其它)		N/A		

OUTLINE DIMENSIONS(UNIT:mm) 外形尺寸 (单位: mm)

