

● ELECTRICAL PARAMETERS

| 谐振器产品技术指标 | | Min | Max | Units |
|--|-----|--------------|-----|----------|
| 1. Holder Type(型号规格) | | SEAM 5.0*3.2 | | |
| 2. Mode of Oscillation (振动模式) | | Fundamental | | |
| 3. Frequency (标称频率) | | 48.000000 | | 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) | | 0 | 7 | pF |
| 8. Motional Capacitance (C1) (动态电容) | | N/A | | fF |
| 9. Frequency Tolerance at 25°C (调整频差) | | -20 | 20 | ppm |
| 10. Stability over operation temperance (温度频差) | | ± 20 | | ppm |
| 11. Insulation Resistance (at DC 100V) (绝缘电阻) | | 500 | | MΩ |
| 12. Operating Temperature Range (工作温度范围) | | -40 | 85 | °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 | db |
| 19. Other(其它) | | N/A | | |

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

