

### ● ELECTRICAL PARAMETERS

| 谐振器产品技术指标                                     | Min         | Max | Units    |
|---|-------------|-----|----------|
| 1.Holder Type(型号规格)                           | SEAM AT206  |     |          |
| 2.Mode of Oscillation (振动模式)                  | Fundamental |     |          |
| 3. Frequency (标称频率)                           | 12. 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)                |             | 80  | 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) | ± 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 | db       |
| 19. Other(其它)                                 | N/A         |     |          |

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

