

晶体技术规格表

CRYSTAL UNIT SPECIFICATION K D S

Holder Type 标准型号 : AT-49

Nominal Frequency 标称频率: 25.000 MHz

Mode of Oscillation 振动模式: Fundamental

Frequency Tolerance at 25°C 调整频差: ± 30 ppm

Operating Temperature Range 工作温度: -20°C — $+60^{\circ}\text{C}$

Temperature Stability 温度频差: ± 50 ppm

Equivalency Resistance 等效电阻: $\leq 40 \Omega$

Load Capacitance 负载电容: 16 PF

Shunt Capacitance 分布电容 ≤ 7.0 PF

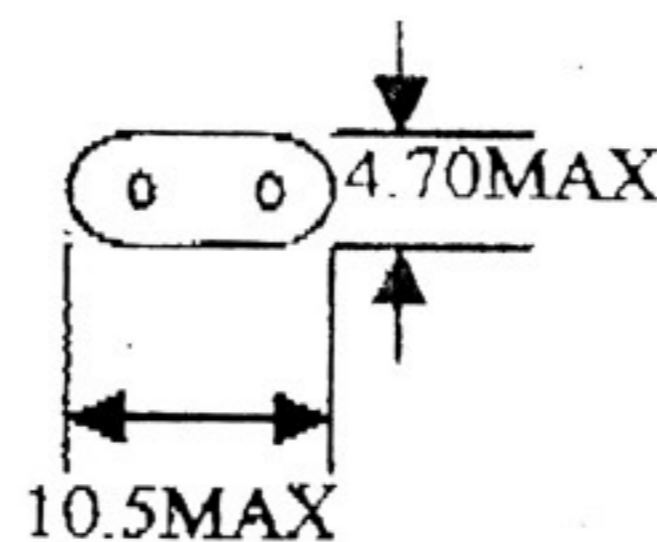
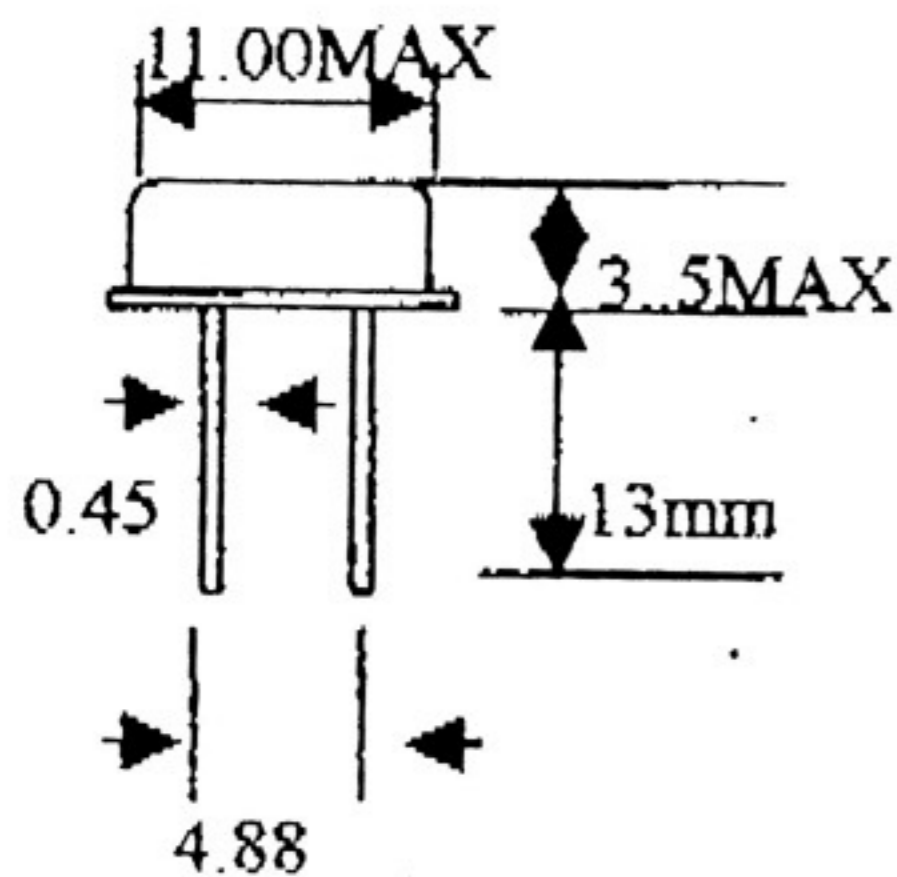
Drive Level 激励功率: $50 \mu\text{W}$

Storage Temperature 贮存温度: -40°C — $+85^{\circ}\text{C}$

Insulation Resistance 绝缘阻抗: $> 500\text{M}\Omega$ at DC 100V

Aging 老化: ± 5 ppm/year

Hold Type 盒型: AT-49



单位: mm

Marking 标志:

