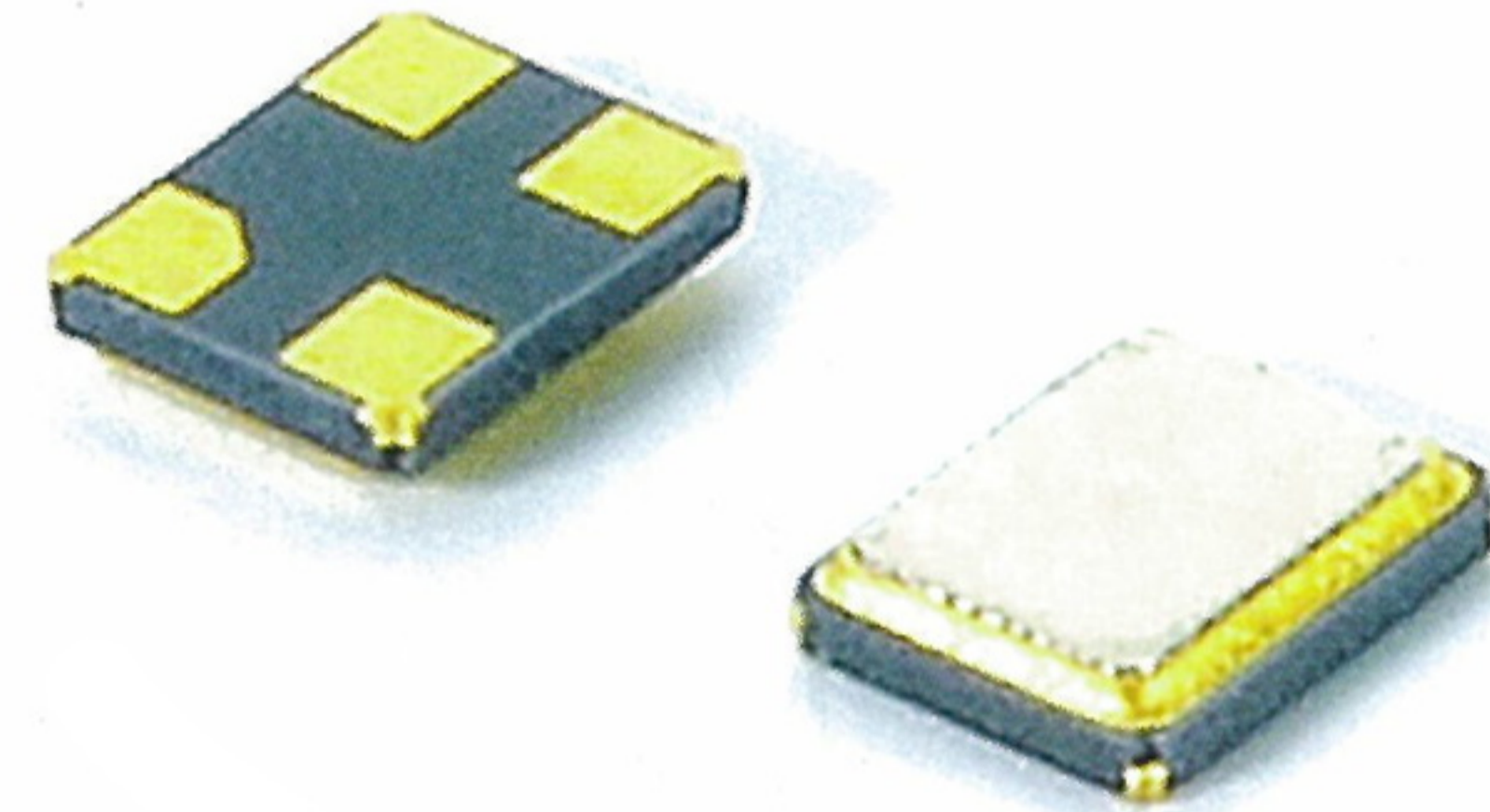
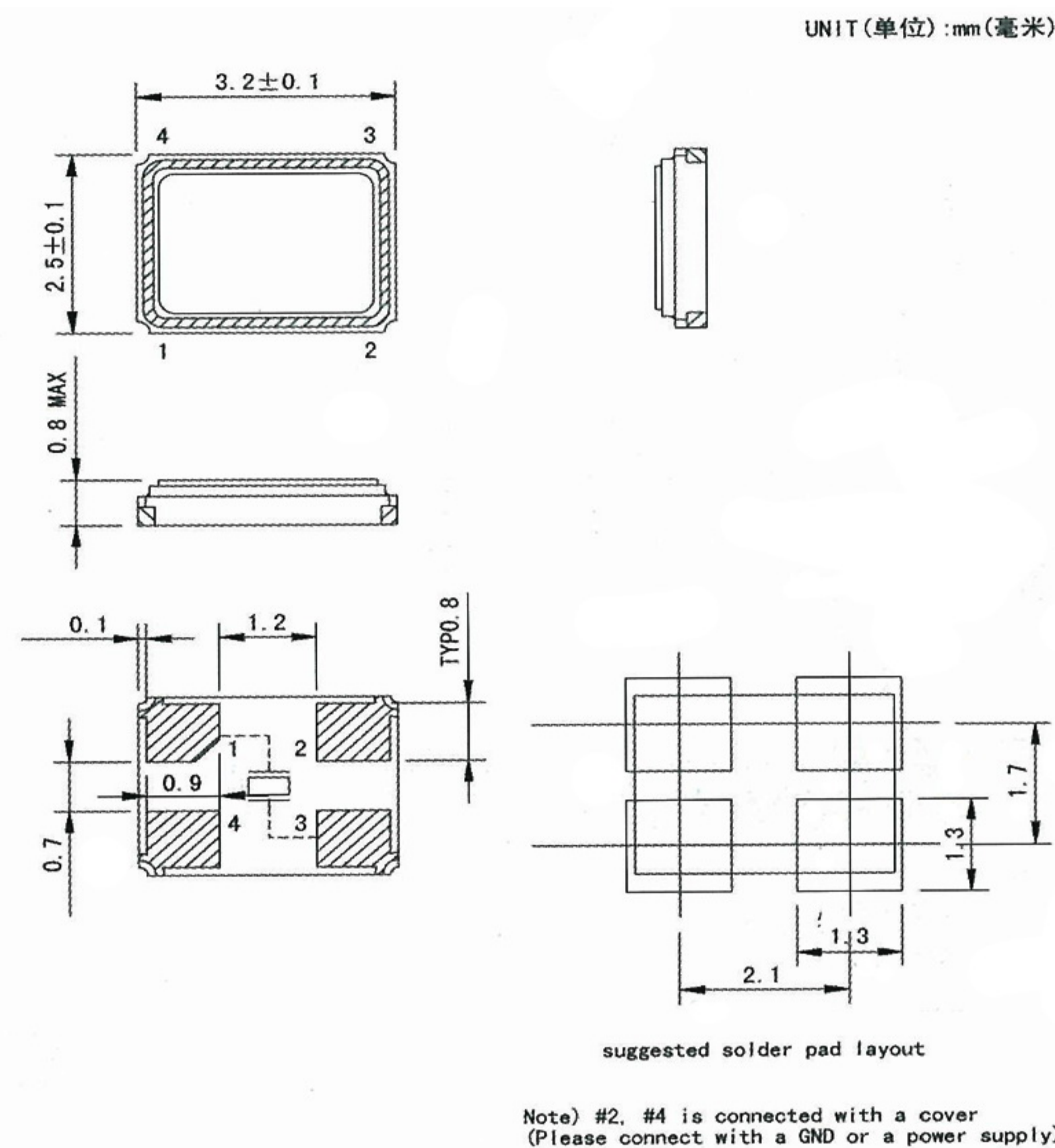


◆ Mechanical Dimensions 外型尺寸



◆ Electrical Specifications 电气参数

型号	Holder Type	3.2x2.5mm Ceramic Surface Mount
频率范围	Frequency range	12.000MHz to 50.000MHz
调整频差	Frequency Tolerance (ΔF) (at 25°C)	±10ppm to ±100ppm
温度频差	Frequency Drift	±10ppm to ±100ppm
工作温度范围	Operating Temperature Range	-10°C~+60°C to -40°C~+85°C
储存温度范围	Storage Temperature Range	-40°C~+85°C/-55°C~+125°C
老化	Ageing(25°C)	±3ppm/year Maximum
静电容	Shunt Capacitance(C_0)	7pF maximum
激励功率	Drive Level	10 μ W Typical
绝缘阻抗	Insulation Resistance(R_s)	500 Megaohms Minimum at D.C100V
负载电容	Load Capacitance(CL)	Suggested by customer

◆ Equivalent Series Resistance and Mode of Operation 等效阻抗和振荡模式

Frequency Range 频率范围	ESR(Ω) 等效抗阻	Mode 振荡模式
12.000-16.000MHz	100 Ω max	Fundamental
16.000-20.000MHz	80 Ω max	Fundamental
20.000-24.000MHz	60 Ω max	Fundamental
24.000-50.000MHz	40 Ω max	Fundamental

◆ Typical Frequency 典型频点

12MHz、12.8MHz、13MHz、13.5MHz、13.56MHz、14.318MHz、16MHz、18.432MHz、20MHz、22.1184MHz、24MHz、24.576MHz、25MHz、27MHz、27.12MHz、30MHz、32MHz、32.768MHz、36MHz、36.864MHz、40MHz、48MHz、49.152MHz、50MHz