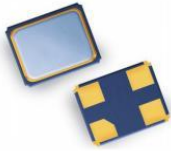


# LUCKI CM ELECTRONICS Co.,Ltd

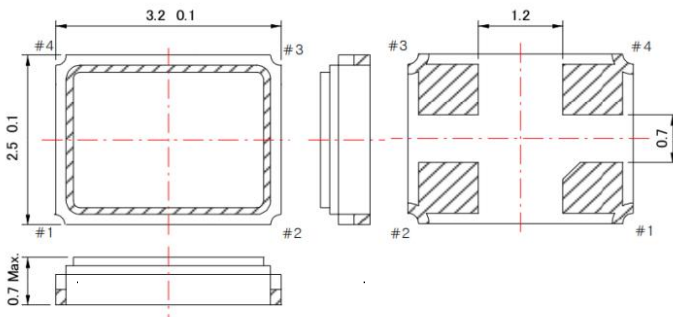


- Features
  - 3.2 x 2.5 x 0.7 MAX. mm of surface mounted quartz crystal units.
  - Excellent reliability characteristics such as heat and mechanical shock.
  - Pb-free and satisfy Ro Hs requirements.
  - Reflow soldering is available.
  
- Applications
  - Digital Electronics, Consumer Products, Mobile Communications, Bluetooth, Wireless LAN and Automotive

## ■ Specifications

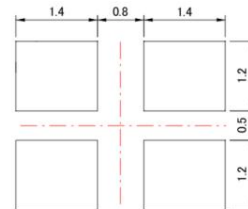
LK P/N	L327S400F11L
Nominal Frequency	40.000 MHz
Oscillation Mode	<input checked="" type="checkbox"/> Fundamental <input type="checkbox"/> 3rd
Frequency tolerance at 25°C	±10 ppm
Operating temperature range and frequency stability	-40°C~+85°C/±20ppm
Equivalent series resistance	20 Ω
Shunt capacitance	2 pF Max or specify
Load capacitance	9 pF
Drive level (Max.)	10, 100, 300 μW or specify
Insulation resistance	500MΩ Min. at DC 100V
Aging at 25°C	± 2 ppm / year Max
Storage temperature range	-40 ~ +125 °C
Measure instrument	S&A 250B system with PI circuit
Others	

## ■ Dimensions (unit: mm)



Pin	Function
#1	Xtal Terminal (Input)
#2	GND
#3	Xtal Terminal (Output)
#4	GND

## ■ Land pattern (unit: mm)



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