

CRYSTAL UNIT

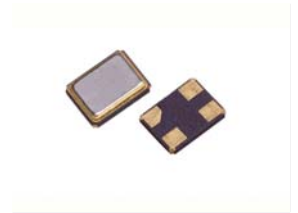
KLS14-MC6035

Application

- Cellular / PHS / Cordless Telephones / Pagers

Features

- Ultra thin/Dimensions (6.0×3.5×1.0)
- Ceramic Package
- Vacuum Seam Sealed
- Tight Tolerance and Stability



Specifications

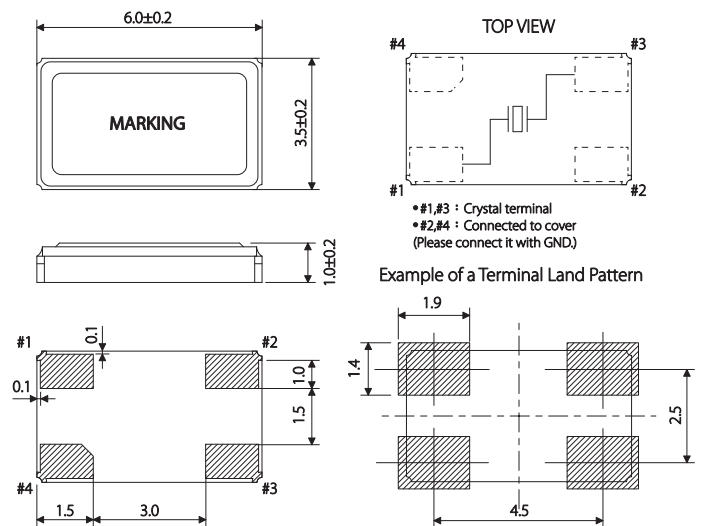


Model	KLS14-MC6035	
Nominal frequency range	8.000~50.000 MHz	
Crystal cut	Fundamental [AT-cut]	
Storage temperature range	-40°C~+85°C	
Operating temperature range	-10°C~+60°C	-30°C~+85°C
Frequency temperature characteristics (Ref. to +25°C)	±10×10 ⁻⁶	±15×10 ⁻⁶
Frequency tolerance (at +25°C)	±10×10 ⁻⁶	
Equivalent series resistance	Please Refer to the Following ESR Table	
Load capacitance	Series, 10pF, 12pF, 16pF	
Shunt capacitance	5pF max.	
Level of drive	10μW (100μW max.)	

Package quantity: 1,000pcs /Reel

Frequency	ESR(Ω)
Fundamental	
8.000~ 8.999	80
9.000~ 9.999	60
10.000~ 11.999	50
12.000~ 24.999	40
25.000~ 50.000	30

Outline and Dimensions [unit:mm]



ORDER INFORMATION

L-KLS14- MC6035 - XXXX- XX-XX-X

