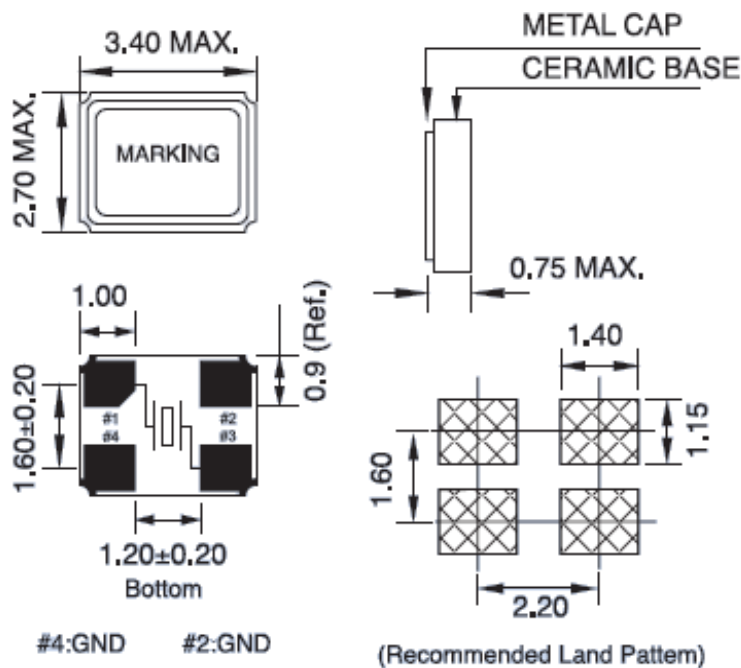


ELECTRICAL SPECIFICATIONS

TYPE	3.2x2.5mm SMD Crystal - 4 Pad
Part Number	ASX3F-16M-FA100A1
Nominal frequency	16.000000 MHz
Mode	Fundamental
Frequency tolerance (at 25±3°C)	± 10 ppm
Frequency Stability (vs. 25°C)	± 10 ppm
Operating Temperature	0°C~+ 70°C
Storage Temperature	-55°C~+ 150°C
Aging Rate	± 3 ppm/ Year
Test Circuit	S & A 350A with π fixture
Load capacitance	10 pF
Drive level	100 μ W
Equivalent Series Resistance	100 Ω Max
Shunt Capacitance (C0)	5 pF

OUTLINE DIMENSIONS



[UNIT: mm]

* Remarks: Marking by Ansen's standard laser marking.

* All specifications are subject to change without prior notice.