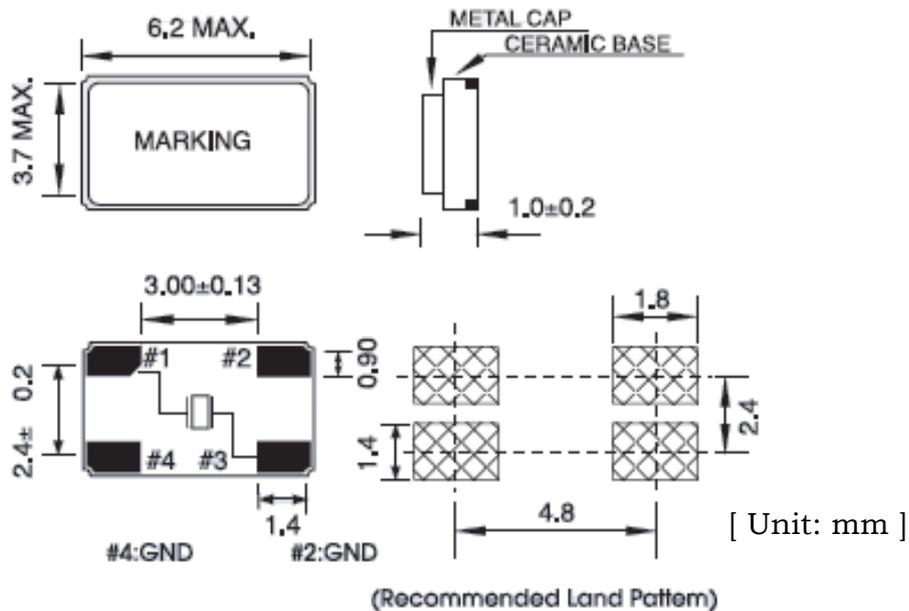


### SPECIFICATION DATA SHEET

DAT 21-Dec-10

TYPE	6x3.5 SMD Crystal - 4 Pad
Part Number	ASX6F-10M-FE180E3
Nominal frequency	10.000000 MHz
Mode	Fundamental
Frequency tolerance (at 25±3°C)	± 30 ppm
Frequency Stability (vs. 25°C)	± 30 ppm
Operating Temperature	-20°C ~+ 70°C
Storage Temperature	-55°C ~+ 125°C
Aging Rate	± 3 ppm/ Year
Test Circuit	S & A 350A with π fixture
Load capacitance	18 pF
Drive level	100 μW
Equivalent Series Resistance	50 Ω Max
Shunt Capacitance (C0)	7 pF

### OUTLINE DIMENSIONS



Remarks: Marking by our standard laser marking.

\* We reserved the right to change the content anytime.