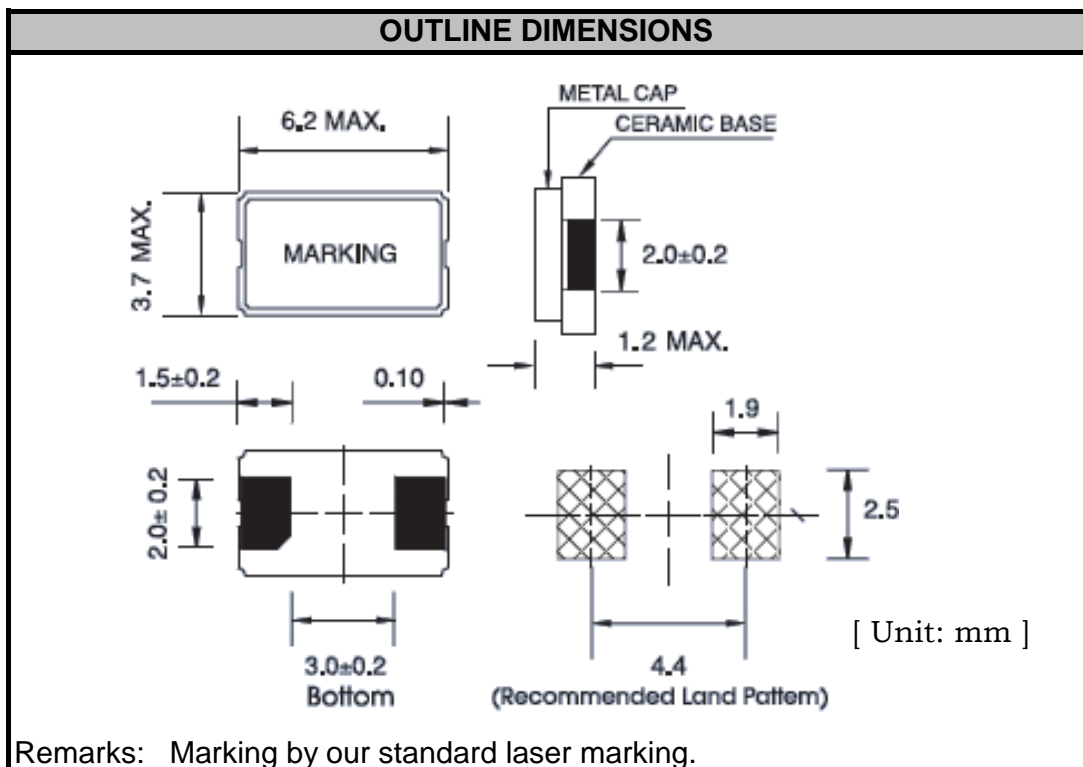


SPECIFICATION DATA SHEET

DATE: 25-Mar-10

TYPE	6x3.5 SMD Crystal - 2 Pad
Part Number	ASX6T-12M-FE180F2
Nominal frequency	12.000000 MHz
Mode	Fundamental
Frequency tolerance (at 25±3°C)	± 30 ppm
Frequency Stability (vs. 25°C)	± 50 ppm
Operating Temperature	-10°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	60 Ω Max
Shunt Capacitance (C0)	7 pF



* We reserved the right to change the content anytime.