

HC-49US SMD Crystal



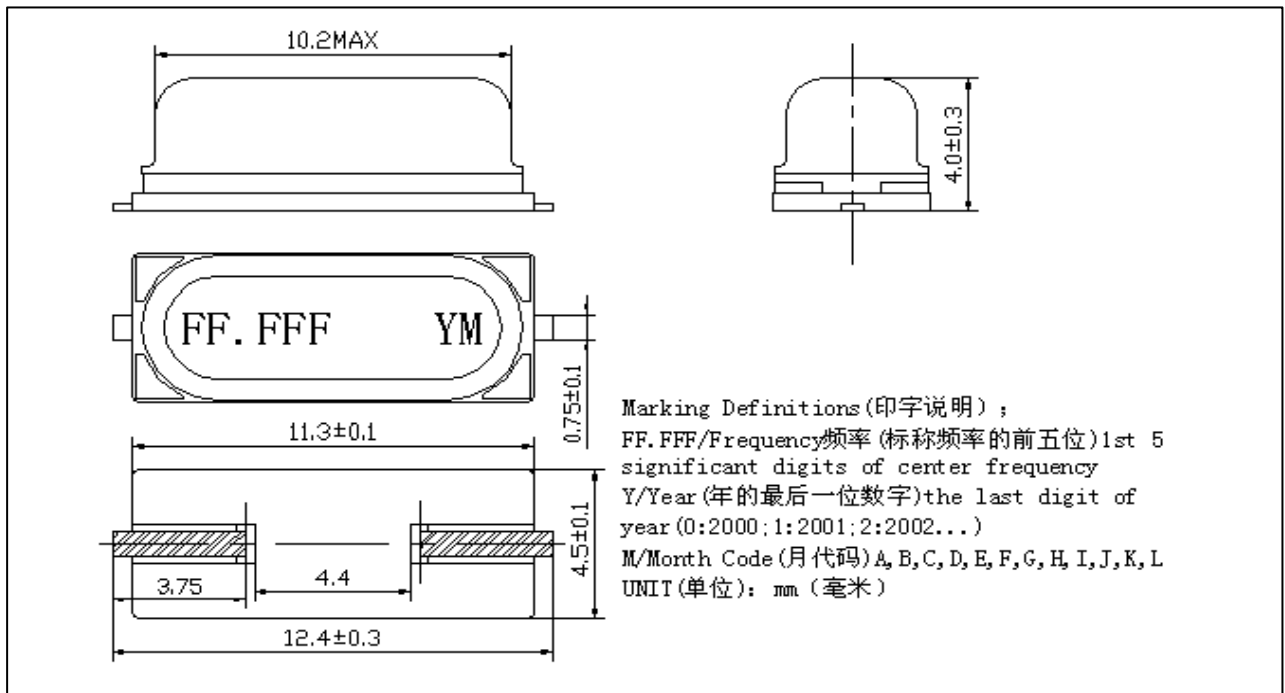
No. MX49SM10P10E30-4M-G
Date: Sep. 25, 2006

■ Surface Mount Crystal

Electrical Specification

Type	HC-49US SMD
Nominal Frequency	4.000000 MHZ
Frequency Tolerance (at 25 ° C)	±10ppm. Max
Mode of Operation	AT cut Fundamental
Operating Temperature Range	-40 ° C ~ +85 ° C
Storage Temperature Range	-55 ° C ~ + 125 ° C
Drive Level	100uW
Loading Capacitance	10pF
Stability over Operating Temp. Range	±30ppm Max.
Shunt Capacitance	7pF Max.
Aging	±3ppm/year Max
Equivalent Resistance	120 ohms Max.
Insulation Resistance	500MΩMin / 100V±10V D.C.

■ Mechanical Dimensions



Part No. MX49SM110P10E30-4M-G

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