

HC-49US SMD Crystal



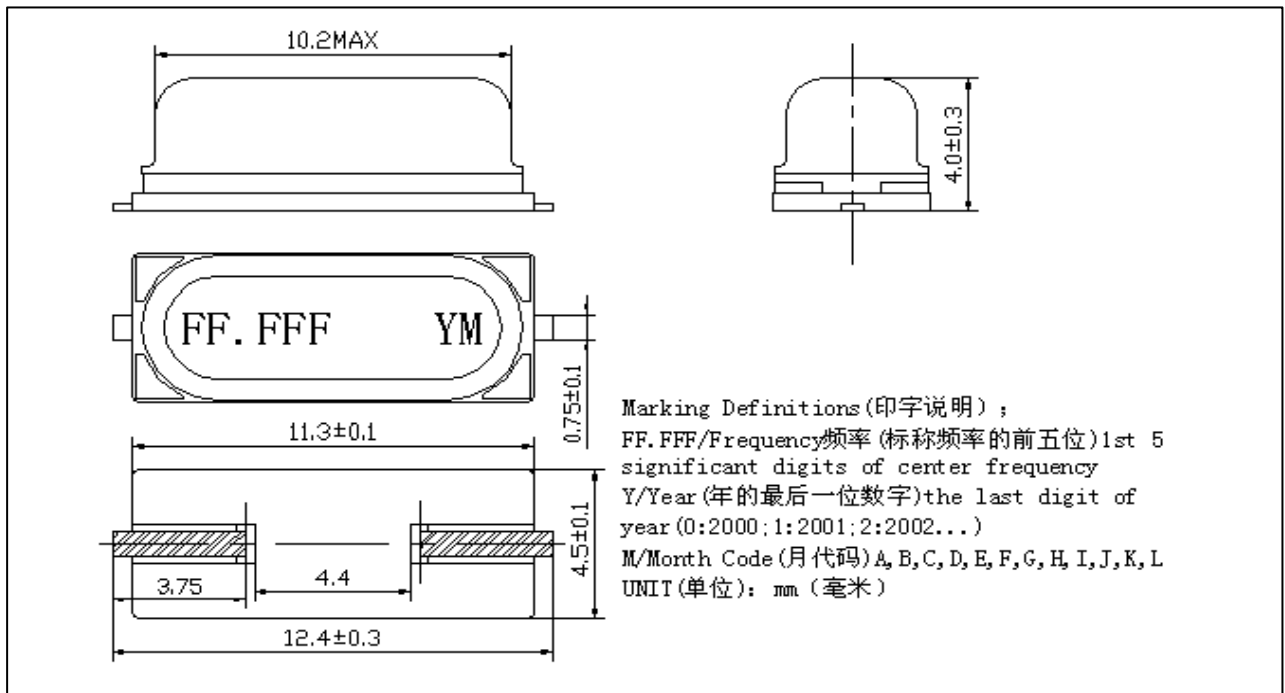
No. MX49SM110P10E20-8M-G
Date: Aug. 18, 2006

■ Surface Mount Crystal

Electrical Specification

Type	HC-49US SMD
Nominal Frequency	8.000000 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	±20ppm Max.
Shunt Capacitance	7pF Max.
Aging	±3ppm/year Max
Equivalent Resistance	70 ohms Max.
Insulation Resistance	500MΩMin / 100V±10V D.C.

■ Mechanical Dimensions



Part No. MX49SM110P10E20-8M-G

Tel: +86 518 5816415

MACROBIZES CO., LTD.

Fax: +86 518 5814745