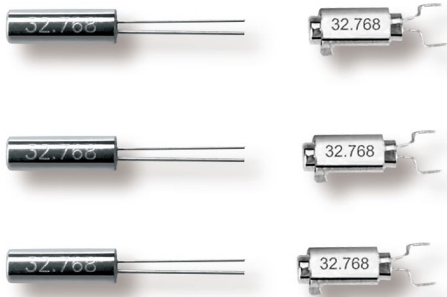
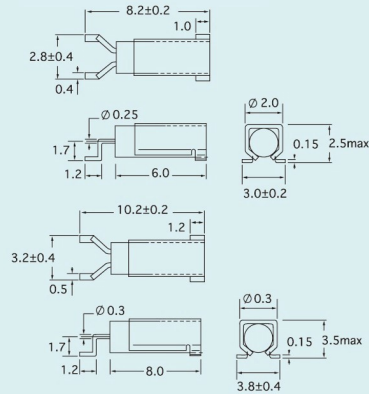


QUARTZ CRYSTAL UNIT

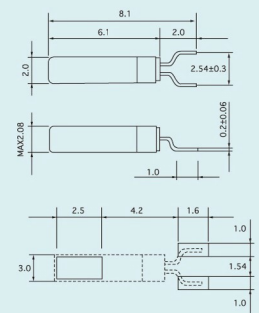
PMX-308FA, PMX-206FA, PMX-206S



PMX-308FA, PMX-206FA DIMENSIONS (mm)



PMX-206S DIMENSIONS (mm)



技術指標 / SPECIFICATIONS

類型	TYPE	PMX-308FA	PMX-206FA	PMX-206S
頻率範圍	Frequency Range	25 ~ 200Khz	25 ~ 200Khz	
調整頻差	Frequency Tolerance (at25°C)	±5ppm ~ ±100ppm	±5ppm ~ ±100ppm	
工作溫度	Operating Temperature Range	-10°C+60°C	-10°C+60°C	
溫度系數	Temperature Coefficient	-0.034ppm/°C	-0.034ppm/°C	
儲藏溫度	Storage Temperature Range	-55°C+125°C	-55°C+125°C	
諧振電阻	Equivalent Series Resistance (ESR)	35kΩ	40kΩ	
負載電容	Load Capacitance (CL)	6pf ~ ∞	6pf ~ ∞	
動態電容	Motional Capacitance (C1)	1 ~ 4f F	1 ~ 4f F	
靜電容	Shunt Capacitance (C0)	0.85pf ~ 2pf	0.85pf ~ 2pf	
絕緣電阻	Insulation Resistance	> 500MΩ At DC 100V	> 500MΩ At DC 100V	
激勵電平	Drive Level	1uW	1uW	
老化率	Aging (Year)	±5ppm (Year)	±5ppm (Year)	

除表中所列參數外，可根據客戶需要設計。

We shall design according to customer's requests besides these specifications in the above table.

編帶尺寸圖 / Taping Dimensions

