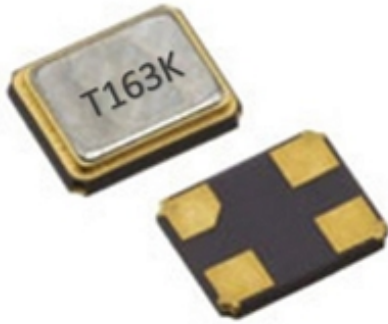




Crystal tci S32B

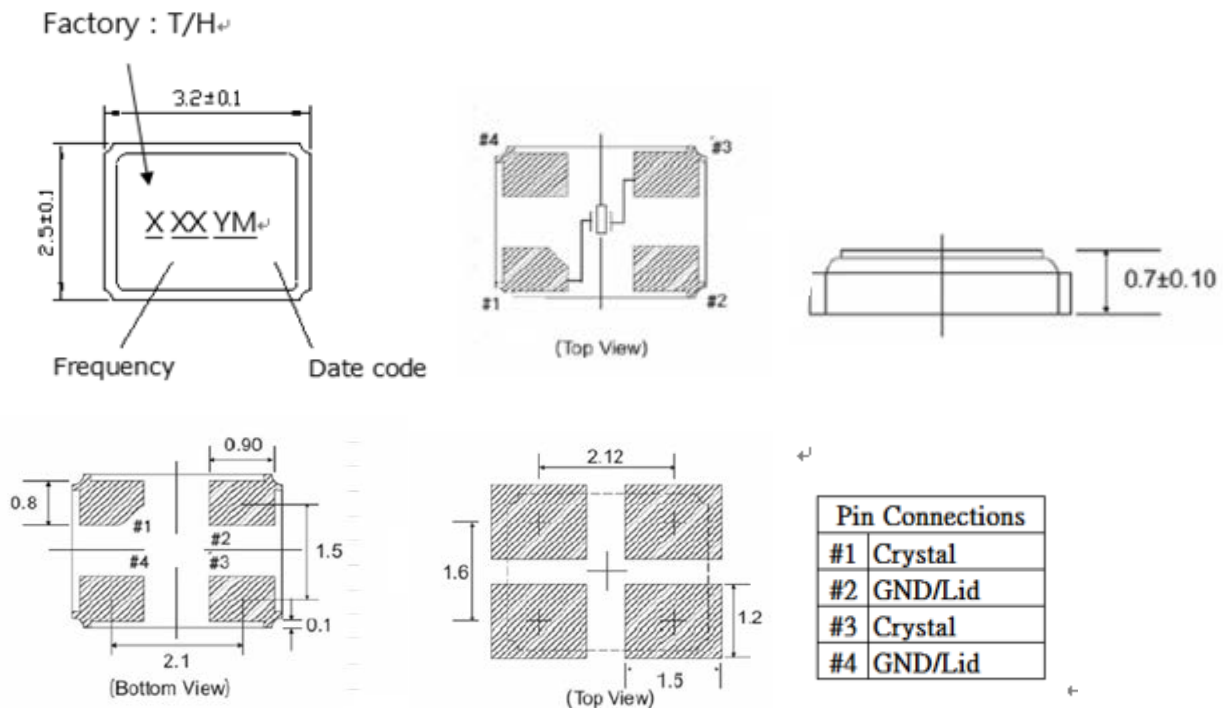


- Feature**
- ⊙ Ultrathin thickness 0.7mm.
 - ⊙ It is a completely sealed type with a metal lid sealed on a ceramic package.
 - ⊙ High electromagnetic susceptibility.
 - ⊙ High resolution frequency tolerance is Obtained.
 - ⊙ Reflow soldering.
 - ⊙ Automatic and perfect packing due to emboss tapping.

Specifications

ITEM	TYPE	tci S32B (3.2mm*2.5mm)			
Frequency rang (MHz)		8~10	10~20	20~32	32~64.5
Equivalent series resistance		400Ω Max.	120Ω Max.	50Ω Max.	40Ω Max.
Mode of vibration		Fundamental			
Frequency tolerance (at 25°C)		±10ppm ~ ± 30ppm , or specify			
Frequency stability(Temp.)		±10ppm ~ ± 30ppm , or specify			
Operating temp. range		-20~+70°C , -40~+85°C , -40~+105°C or specify			
Storage temp. range		-55~+125°C			
Load capacitance (pF)		8pF~32pF, or specify			
Drive level(uW)		10uW(300 uW Max)			
Aging (at 25°C)		± 3ppm (Year)			

Marking and dimensions (mm)



Packing Unit:3000pcs/Reel