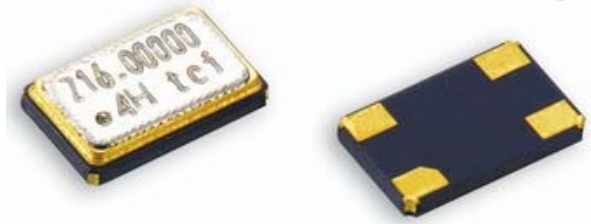


Crystal tci S53B



- Feature**
- ⊙ Ultrathin thickness 1.0mm.
 - ⊙ 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 taping.



Specifications

ITEM	TYPE	tci S53B (5.0mm*3.2mm)	
Frequency rang (MHz)		8~14	14~48
Equivalent series resistance		100Ω Max.	60Ω 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, or specify	
Storage temp. range		-40~+85°C	
Load capacitance (pF)		Series , 8pF~32pF, or specify	
Drive level		100 μW Maximum	
Aging (at 25°C)		± 3ppm (Year)	

Marking and dimensions (mm)

Frequency
(不足位時，以zz表示)

