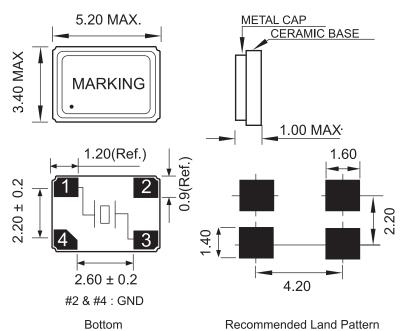
#### RoHS Compliant Pb - Lead Free

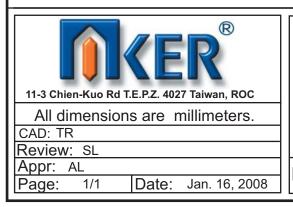
Ltr	Revisions	Date	Appr

## **Electrical Specifications:**

Nominal Frequency	14.7456	MHz	
Mode of Oscillation	Fundamental	-	
Frequency Tolerance at 25°C	±30	PPM Max	
Frequency Stability over Temperature Range	±30		
Operating Temperature Range (Extended)	-40 to +85	° C	
Storage Temperature Range	-55 to +125		
Aging per Year	±3	PPM Max	
Load Capacitance	12	pF	
Shunt Capacitance (Maximum)	7		
Equivalent Series Resistance (ESR)	70	Ohms Max	
Drive Level	100 Typ - 500 Max	uW	
Solder Reflow Characteristics	+260 for 10 s Max	° C	

#### **Mechanical Specifications:**





## **Specification Title:**

Quartz Crystal Unit 5 x 3.2 mm SMD Product Specification Farnell Order Code: 1538842

Part Number: C5S-14.7456-12-3030-X

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