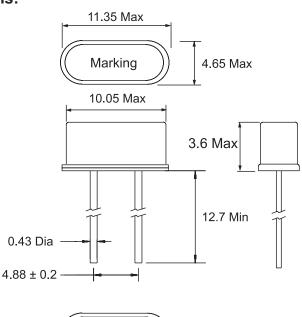
RoHS Compliant Pb - Lead Free

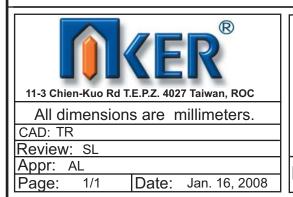
Ltr	Revisions	Date	Appr

Electrical Specifications:

Nominal Frequency	20.000	MHz	
Mode of Oscillation	Fundamental	-	
Frequency Tolerance at 25°C	±30	PPM Max	
Frequency Stability over Temperature Range	±50		
Operating Temperature Range (Extended)	-40 to +85	° c	
Storage Temperature Range	-55 to +125		
Aging per Year	±3	PPM Max	
Load Capacitance	18		
Shunt Capacitance (Maximum)	7	pF	
Equivalent Series Resistance (ESR)	40	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 HC-49/U-S - Through Hole Product Specification Farnell Order Code: 1538749

Part Number: **CA-20.000-18-3050-X**

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