

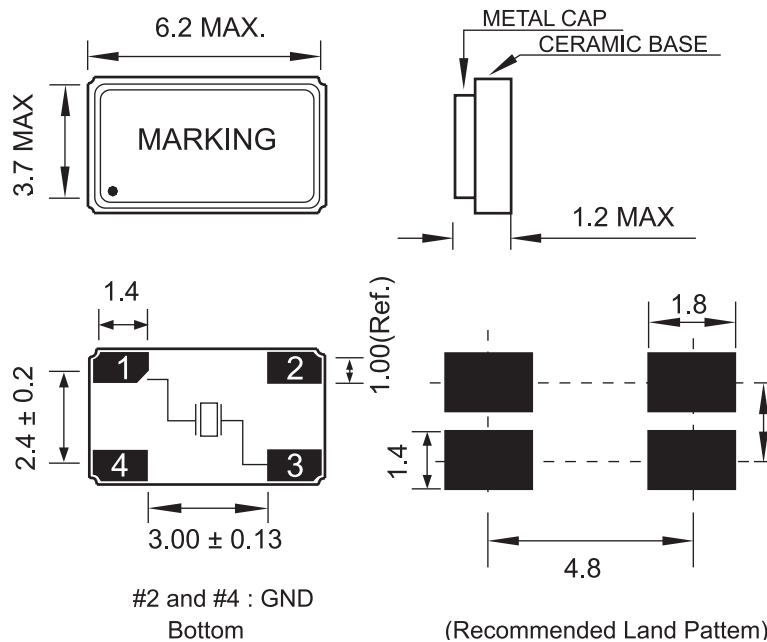
RoHS Compliant  
Pb - Lead Free

Ltr	Revisions	Date	Appr

**Electrical Specifications:**

Nominal Frequency	11.0592	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)	80	Ohms Max
Drive Level	100 Typ - 500 Max	uW
Solder Reflow Characteristics	+260 for 10 s Max	° C

**Mechanical Specifications:**



All dimensions are millimeters.

CAD: TR

Review: SL

Appr: AL

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Specification Title:

**Quartz Crystal Unit**

**6 x 3.5 mm SMD**

**Product Specification**

**Farnell Order Code: 1538825**

Part Number: **C6S-11.0592-12-3030-X**