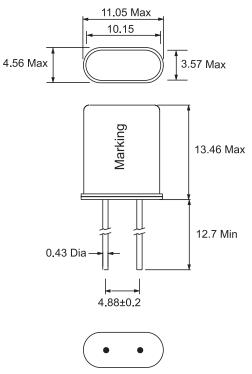
### RoHS Compliant Pb - Lead Free

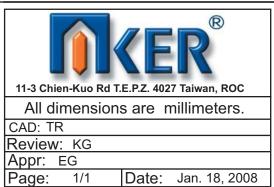
| Ltr | Revisions | Date | Appr |
|-----|-----------|------|------|
|     |           |      |      |
|     |           |      |      |
|     |           |      |      |

### **Electrical Specifications:**

| Nominal Frequency                          | 4.194304          | 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                | pF       |  |
| Shunt Capacitance (Maximum)                | 7                 |          |  |
| Equivalent Series Resistance (ESR)         | 100               | 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-Through Hole Product Specification Farnell Order Code: 1538708

Part Number: **C-4.194304-18-3050-X** 

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