

**Customer Part:**

**Description**

- Through-hole cylinder crystal in a press-sealed metal can
- -2X6
- Leaded crystal in a press sealed metal can 2 x 6mm
- Model WATCH-2X6
- Model Issue number 13

**Frequency Parameters**

- Frequency 32.7680kHz
- Frequency Tolerance ±20.00ppm
- Tolerance Condition @ 25°C
- Overtone Order Fundamental
- Ageing ±5ppm max per year @ 25°C

**Electrical Parameters**

- Load Capacitance (CL) 6.00pF
- Shunt Capacitance (C0) 2.5pF typ
- Drive Level 1.0µW max
- ESR 50.00kΩ max

**Environmental Parameters**

- Drop: 75cm drop (3 times) onto hard wooden board
- Operable Temperature Range: -40 to 85°C
- Storage Temperature Range: -40 to 85°C

**Compliance**

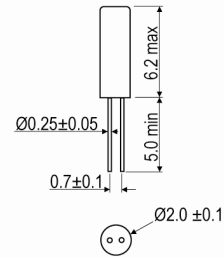
- RoHS Status (2015/863/EU) Compliant
- REACH Status Compliant
- MSL Rating (JDEC-STD-033): Not Applicable

**Packaging Details**

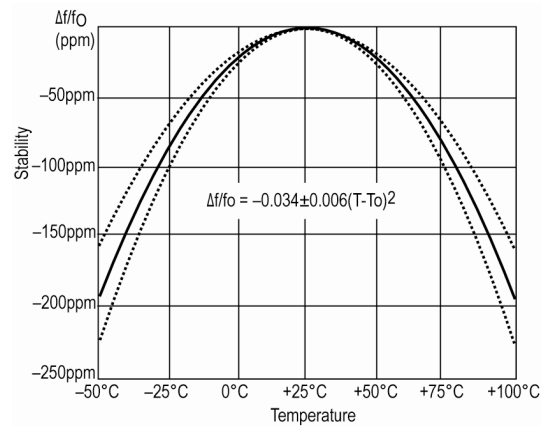
- Pack Style: Bulk Loose in bulk pack
- Pack Size: 1,000
- *Alternative packing option available*



**Outline (mm)**



**Typical Frequency Stability Characteristics**



**Sales Office Contact Details:**

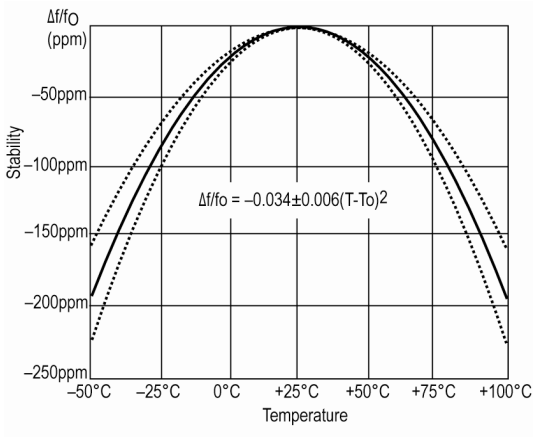
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**Typical Frequency Stability Characteristics**



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