


| Specifications           |           |       | Notes  | Revision History    |                           |            |                 |             |            |
|--------------------------|-----------|-------|--|---------------------|---------------------------|------------|-----------------|-------------|------------|
| Description              | Value     | Unit  |  | Version             | Description               | Date       | Approved        |             |            |
| Resonant Frequency       | 8,000     | (Hz)  | 1) All dimensions are in mm unless otherwise noted<br>2) All parts meet RoHS                               | 1                   | Released from Engineering | 10/21/2013 | J.S             |             |            |
| Resonant Impedance (Max) | 500       | (Ohm) |  |                     |                           |            |                 |             |            |
| Max Input Voltage        | 15        | (V)   |  |                     |                           |            |                 |             |            |
| Capacitance              | 13,000    | (pF)  |  |                     |                           |            |                 |             |            |
| Plate Material           | Brass     |       |  |                     |                           |            |                 |             |            |
| Operating Temperature    | -20 ~ +80 | °C    |  |                     |                           |            |                 |             |            |
| Storage Temperature      | -20 ~ +80 | °C    |  |                     |                           |            |                 |             |            |
|                          |           |       | <br><b>DB UNLIMITED</b> | Drawn by            | Date                      | Checked by | Date            | Approved by | Date       |
|                          |           |       |  | A.B.                | 10/21/2013                | C.E.       | 10/21/2013      | J.S         | 10/21/2013 |
|                          |           |       |  | <b>Piezo Bender</b> |                           |            | <b>P08080-1</b> |             |            |