

| Sp | pecifications | | Notes | | Revision History | | | | | |
|--------------------------|---------------|-------|--|--------------|------------------|---------------------------|------------|------------|-------------|------------|
| Description | Value | Unit | | | Version | Description | | | Date | Approved |
| Resonant Frequency | 10,500 | (Hz) | 1) All dimensions are in mm unless otherwise noted | | 1 | Released from Engineering | | | 10/21/2013 | J.S |
| Resonant Impedance (Max) | 500 | (Ohm) | 2) All parts meet RoHS | | | | | | | |
| Max Input Voltage | 30 | (V) | | | | | | | | |
| Capacitance | 8,500 | (pF) | | | | | | | | |
| Plate Material | Brass | | | | | | | | | |
| Operating Temperature | -20 ~ +70 | °C | | | | | | | | |
| Storage Temperature | -30 ~ +80 | °C | | | | | | | | |
| | | | | | | | | | | |
| | | | | | Drawn by | Date | Checked by | Date | Approved by | Date |
| | | | | | A.B. | 10/21/2013 | C.E. | 10/21/2013 | J.S | 10/21/2013 |
| | | | DB UNLIMITED | Piezo Bender | | P15105-1 | | | | |

Additional considerations can be found at www.dbunlimitedco.com/technical-articles.