

| Specifications        |                    |       | Notos                         |                                  | Revision History          |             |            |            |             |            |
|-----------------------|--------------------|-------|-------------------------------|----------------------------------|---------------------------|-------------|------------|------------|-------------|------------|
| Description           | Value              | Unit  | Notes                         |                                  | Version                   | Description |            |            | Date        | Approved   |
| Technology            | Electro-Mechanical |       | 1) All dimensions are in mm ( | 1                                | Released from Engineering |             |            | 10/21/2013 | J.S         |            |
| Resonant Frequency    | 2,400              | (Hz)  | 2) All parts meet RoHS        |                                  |                           |             |            |            |             |            |
| Rated Voltage         | 5                  | (V)   |                               |                                  |                           |             |            |            |             |            |
| SPL @ 10cm            | 87                 | (dBA) |                               |                                  |                           |             |            |            |             |            |
| Coil Resistance       | 47                 | (ohm) |                               |                                  |                           |             |            |            |             |            |
| Mount Type            | Surface Mount      |       |                               |                                  |                           |             |            |            |             |            |
| Voltage Range         | 3~8                | (V)   |                               |                                  |                           |             |            |            |             |            |
| Max Rated Current     | 40                 | (mA)  |                               |                                  |                           |             |            |            |             |            |
| Housing Material      | PPS                |       |                               |                                  | Drawn by                  | Date        | Checked by | Date       | Approved by | Date       |
| Operating Temperature | -30 ~ +70          | °C    |                               |                                  | A.B.                      | 10/21/2013  | C.E.       | 10/21/2013 | J.S         | 10/21/2013 |
| Storage Temperature   | -30 ~ +70          | °C    |                               | Electro-Mechanical Trans         | ducor                     | TE122005-1  |            |            |             |            |
| Weight                | 2                  | (g)   |                               | Electro-infectiantcal transducer |                           | 15122005-1  |            |            |             |            |

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

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TE062603-1 TE122005-1 TE122206-1 TE092703-3 TE142003-1 TE062701-1