| SPECIFICATIONS   |                 |  | THIS DOCUMENT CONTAINS DATA PROPRIETARY                          | TO  | REVISION HISTORY                         |            |                                  |
|--|-----------------|--|--|---|--|------------|----------------------------------|
|  |                 | PROJECTS UNLIMITED, INC. ANY USE OR<br>REPRODUCTION, IN ANY FORM, WITHOUT PRIC |  | DESCRIPTION                                       | DATE APPROV                              |            |                                  |
|  | VALUES          | UNITS  | WRITTEN PERMISSION OF PROJECTS UNLIMITE<br>INC. IS PROHIBITED.   | D,  | RELEASED FROM ENGINEERING                | 2/06/2006  | /                                |
|  | 12              | Vdc  | ©2003, Projects Unlimited Inc.                                   | A   | REVISED TO INVENTOR 3-D DRAWING TEMPLATE | 11/20/2007 | B.R.                             |
| OPERATING VOLTAGE RANGE  | 9~16            | Vdc  |  |   |  | 11/20/2007 | Bitti                            |
| RATED CURRENT (MAX)  | 35              | mA   |  |   |  |            |                                  |
| /INIMUM SPL @ 10 CM  | 90              | dBA  |  |   |  |            |                                  |
| RESONANT FREQUENCY   | 5,000 ± 500     | Hz   |  |   |  |            |                                  |
| ONE OR PULSE RATE  | CONTINUOUS      | 0 pulse /sec   |  |   |  |            |                                  |
|  | -30 ~ +85       | °C   |  |   |  |            |                                  |
|  | -40 ~ +95       | °C   |  |   |  |            |                                  |
|  | ABS             | -  |  |   |  |            |                                  |
| ERMINAL MATERIAL   | LEAD WIRE<br>10 | -<br>grams   |  |   |  |            |                                  |
| Ø14—Ø12.4  |                 |  | <b>-</b>   |   |  | 9.5        |                                  |
|  |                 |  | ← 6±1 → UL1007   | AWG#22  | BLACK (-)                                |            |                                  |
|  |                 |  |  |   |  |            |                                  |
| NOTES:<br>1. ALL DIMENSIONS ARE IN M<br>2. SPECIFICATIONS SUBJEC<br>WITHOUT NOTICE.<br>3. THIS PART IS Rohs 2002/9 | T TO CHANGE     |  | AWL UNLESS O'<br>SPECI<br>DIMENSION<br>MILLIM<br>TOLER/<br>ARGES | FIED:<br>INS ARE IN<br>ETERS,<br>INCES<br>I.5 AND |  | W-LW80     | Drawn Date<br>11/15/200<br>-WP-R |