| SPECIFICATIONS              |  |                         | THIS DOCUMENT CONTAINS DATA PROPRIETAR<br>PROJECTS UNLIMITED, INC. ANY USE OR    |                       |                      |                         |                   |           |
|-----------------------------|--|-------------------------|--|-----------------------|----------------------|-------------------------|-------------------|-----------|
| PARAMETERS                  | VALUES   | UNITS                   | REPRODUCTION, IN ANY FORM, WITHOUT PRI<br>WRITTEN PERMISSION OF PROJECTS UNLIMIT | IOR LTR               | RELEASED FROM E      |                         | DATE<br>1/31/2014 | APPROV    |
| RATED INPUT POWER           | 1.0  | W                       | INC. IS PROHIBITED.<br>©2003, Projects Unlimited Inc.                            | A                     | REVISED SPL I        |                         | 4/8/2014          | B.R.      |
| MAX INPUT POWER             | 1.5  | W                       |  |                       |                      |                         |                   |           |
| IMPEDANCE                   | 8 ± 15%  | OHM                     |  |                       |                      |                         |                   |           |
| OUTPUT SPL @ 1W/.1M         |  |                         |  |                       |                      |                         |                   |           |
| (AT 0.6, 0.8, 1.0, 1.2 kHz) | 95 ± 3   | dBA                     |  |                       |                      |                         |                   |           |
| DISTORTION (MAX.)           | 5%   | -                       |  |                       |                      |                         |                   |           |
| RESONANT FREQUENCY          | 500 ± 20%  | Hz                      |  |                       |                      |                         |                   |           |
| FREQUENCY RANGE             | Fo ~ 20,000                                      | Hz                      |  |                       |                      |                         |                   |           |
| HOUSING MATERIAL            | METAL  | -                       | 1  |                       |                      |                         |                   |           |
| CONE MATERIAL               | MYLAR  | -                       | 1  |                       |                      |                         |                   |           |
| MAGNET MATERIAL             | NdFeB  | -                       | ]  |                       |                      |                         |                   |           |
| OPERATING TEMPERATURE       | -20 ~ +60  | °C                      | ]  |                       |                      |                         |                   |           |
| WEIGHT                      | 6.5  | grams                   | ]  |                       |                      |                         |                   |           |
|                             |  |                         |  |                       | 5.2±0.3              | WILLING                 | ``                |           |
|                             |  |                         |  |                       | 2.4±0.2              |                         |                   |           |
| Ø12.2±0.2¬                  |  |                         |  |                       |                      |                         |                   |           |
|                             |  |                         | $152 \pm 15$   |                       |                      |                         |                   |           |
|                             |  |                         |  |                       |                      |                         |                   |           |
|                             |  |                         |  |                       |                      |                         |                   |           |
|                             |  | N RE                    | D (+)  |                       |                      |                         |                   |           |
|                             |  |                         |  |                       |                      |                         |                   |           |
|                             |  | <u></u>                 |  |                       |                      |                         |                   |           |
|                             |  |                         |  |                       |                      |                         |                   |           |
|                             |  |                         | UL15/1 A   | AWG #28               |                      |                         |                   |           |
|                             | <u>   c</u>                                      | <u></u> ]]              | $\leq \leq$  |                       |                      |                         |                   |           |
|                             |  | <b>_/</b> /             |  |                       |                      |                         |                   |           |
|                             |  | /// PI                  |  |                       |                      |                         |                   |           |
|                             | $\sim$   |                         | ACK (-)  |                       | l l                  |                         |                   |           |
|                             |  | $\checkmark$            |  |                       |                      |                         |                   |           |
|                             |  |                         | 0.2  |                       |                      |                         |                   |           |
|                             |  | /                       |  |                       | ų pr                 |                         |                   |           |
|                             |  |                         |  |                       |                      |                         |                   |           |
|                             |  |                         |  |                       |                      |                         |                   |           |
| NOTES:                      |  |                         |  |                       |                      |                         |                   |           |
|                             |  |                         | LINI FSS   | OTHERWISE             | Designed by Date Che | cked by Date Approved b | Dy Date           | Drawn Da  |
| 1. ALL DIMENSIONS ARE IN    | N WILLINE IERS.                                  |                         |  |                       |                      | 1.L. 1/31/2014 B.R.     |                   | 4 1/31/20 |
|                             | 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL |                         |  | DNS ARE IN<br>METERS, |                      |                         |                   |           |
|                             | CT TO CHANGE                                     | () R $()$ H $()$ H $()$ |  |                       |                      |                         |                   |           |
| 2. SPECIFICATIONS SUBJE     | ECT TO CHANGE (                                  |                         |  |                       |                      |                         | R-LW1             | .52-R     |
|                             | ECT TO CHANGE (                                  |                         | TOLEF<br>ARE ±   |                       |                      | AS02808MI               |                   | 52-R      |
| 2. SPECIFICATIONS SUBJE     |  |                         | TOLEF<br>ARE ±<br>ANGLE  |                       |                      | ASU2808MI<br>Speaker    |                   |           |

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