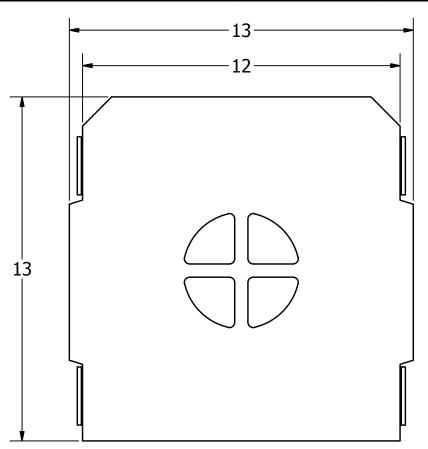
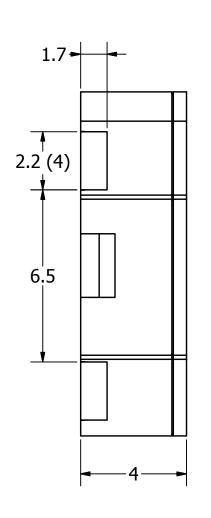
| SPECIFICATIONS              |                   |          |  |  |
|-----------------------------|-------------------|----------|--|--|
| PARAMETERS                  | VALUES            | UNITS    |  |  |
| RATED INPUT POWER           | 0.7               | W        |  |  |
| MAX INPUT POWER             | 1                 | W<br>OHM |  |  |
| IMPEDANCE                   | 8 ± 15%           |          |  |  |
| OUTPUT SPL @ 0.7W/0.1M      | 88 ± 3            | dBA      |  |  |
| (AT 1.0, 1.6, 2.0, 3.2 kHz) | .6, 2.0, 3.2 kHz) |          |  |  |
| DISTORTION (MAX.)           |                   |          |  |  |
| RESONANT FREQUENCY          | 1100 ± 20%        | Hz       |  |  |
| FREQUENCY RANGE             | Fo ~ 20,000       | Hz       |  |  |
| HOUSING MATERIAL            | LCP               | -        |  |  |
| CONE MATERIAL               | KAPTON            | -        |  |  |
| MAGNET MATERIAL             | SmCo              | -        |  |  |
| OPERATING TEMPERATURE       | -30 ~ +85         | °C       |  |  |
| WEIGHT                      | 1.2               | grams    |  |  |

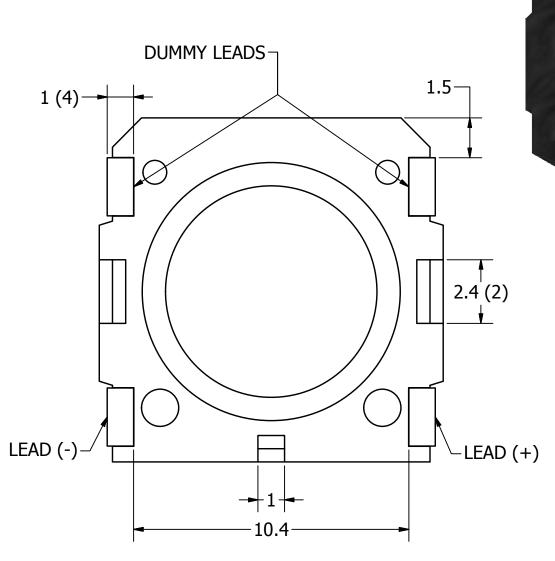
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| REVISION HISTORY |                            |           |          |  |  |  |  |  |
|------------------|----------------------------|-----------|----------|--|--|--|--|--|
| LTR              | DESCRIPTION                | DATE      | APPROVED |  |  |  |  |  |
| -                | RELEASED FROM ENGINEERING  | 8/9/2011  |          |  |  |  |  |  |
| Α                | REVISED FREQUENCY RANGE    | 4/27/2012 | B.R.     |  |  |  |  |  |
| В                | REVISED RESONANT FREQUENCY | 6/15/2017 | M.L.     |  |  |  |  |  |







## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

| UNLESS OTHERWISE               |            |
|--------------------------------|------------|
| SPECIFIED:                     | SIZE       |
| DIMENSIONS ARE IN MILLIMETERS. | SIZL       |
| -,                             | Λ 🔿        |
| TOLERANCES<br>ARE ±0.5 AND     | H3         |
| ANGLES ARE ±3°.                |            |
| SMS-1308N                      | IS-2-R.idw |

|  | Designed by | Date     | Checked by | Date      | Approved by | Date      | Drawn Date |
|--|-------------|----------|------------|-----------|-------------|-----------|------------|
|  | J.D.        | 8/9/2011 | M.L.       | 8/10/2011 | B.R.        | 8/10/2011 | 8/9/2011   |
|  |             |          |            | CMC       | 1200        | MC 2      | D          |



SMS-1308MS-2-R

Speaker

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