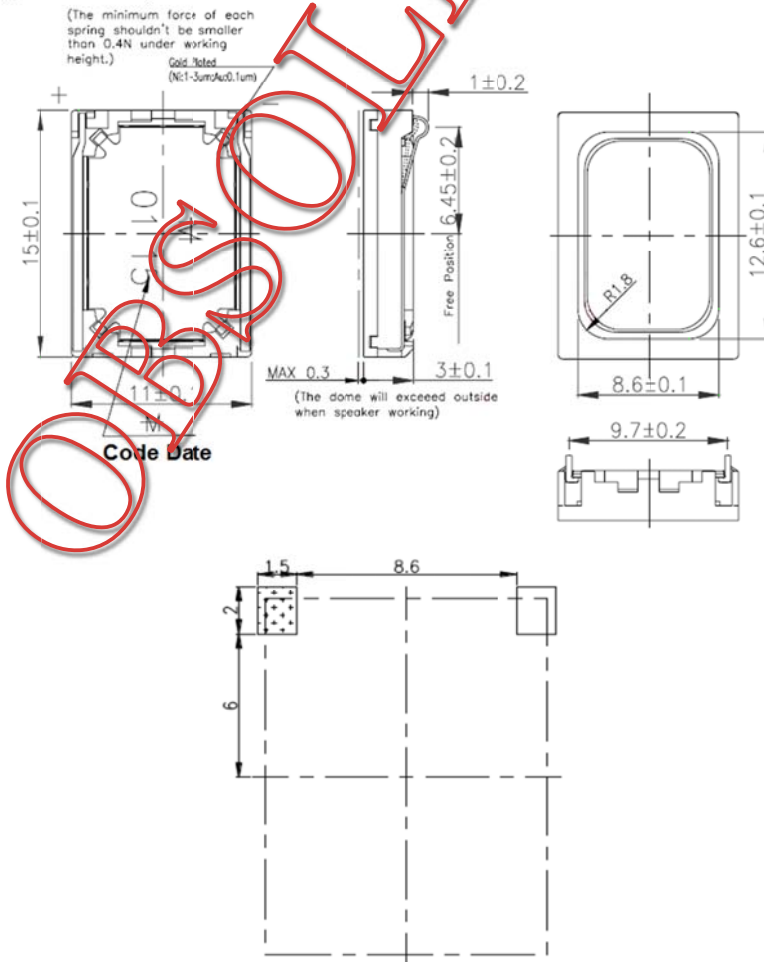


**Specifications:**

|                           |   |
|---------------------------|---|
| Impedance ( $\Omega$ )    | $6 \pm 15\%$ at 2000 Hz at 1.0 V  |
| Rated Power (W)           | 0.94  |
| Max Power (W)             | 1.3   |
| Resonance Freq $F_0$ (Hz) | $500 \pm 20\%$ at 1.0V  |
| Frequency Range (Hz)      | $850 \pm 15\%$ at 1.0V in 1cc closed box<br>$F_0 \sim 7000$                                       |
| Output S.P.L. (dB)        | $95 \pm 3$ at 0.94w/0.1m 3.0kHz in 1cc closed box<br>$75 \pm 3$ at 1w/1m 3.0kHz in 1cc closed box |
| Magnet                    | Nd-Fe-B   |
| Frame Material            | PPA   |
| Operating / Storage Temp  | -20 to 60°C/ -40 to 85°C  |
| Weight (g)                | 1.4   |
| Options                   | For other options contact factory   |

**Dimensions:  $\pm 0.2$**  (units: mm)

**ROHS Compliant**



**Recommended PCB Layout**