PSR1511N08S2.5K MALLORY **Mallory Sonalert Products Inc** Part# Revision **Sales Outline Drawing** C **Specifications:** $8 \pm 15\%$ at 2000 Hz at 1.0 V Impedance (Ω) Rated Power (W) 0.7 Max Power (W) 1.0 $500 \pm 20\%$ at 1.0V Resonance Freq Fo (Hz) $860 \pm 15\%$ at 1.0V in 1cc closed box Frequency Range (Hz) Fo ~ 7000 91 ± 3 at 0.7w/0.1m 3.0k/in1cc closed box Output S.P.L. (dB) 72 ± 3 at 1w/1m 3.0y loc closed box Magnet Frame Material Operating / Storage Temp 40 to 85°C Weight (g) **Options** For o. cop ons contact factory **Dimensions:** ± 0.2 (units: mm) **ROHS** Compliant 8.6 ± 0.1 2.5±0.1 Free Position (The dome will exceeed outside when speaker working) **Code Date Recommended PCB Layout**