MALLORY Mallory Sonalert Products,Inc. Part #: MSO320R Revision: **Sales Outline Drawing** G Specifications: Sound Level Category Medium Mode of Operation Continuous Voltage Rating 3 to 20 VDC 3500 ± 500 Hz Frequency Loudness @ 1 FT 73 to 86 dB(A) Typ. **Current Draw** 3-16mA Black VALOX (UL94V-0) Housing Material Storage Temperature -30° to +80° C **Operating Temperature** -20° to +65° C Weight (Typical) 3.5g Options Please contact factory. **ROHS Compliant Dimensions:** Inches (mm) EMISSION HOLE MALLORY PART NUMBER MOE IN USP -- .906±.005 [23±0.1] ---.590±.012 [15±0.3] .031±.002 [0.8±.04] (2 Pins) .197 [5] -, 509±.005 [12, 9±0.1] NOTE A: TERMINALS - .031" DIA. NICKEL/TIN COATED BRASS. NOTE B: MOUNTING- INSERT INTO PRINTED CIRCUIT BOARD AND HAND OR MACHINE SOLDER.

UNITS ARE SUITABLE FOR WAVE SOLDERING. RECOMMENDED MAXIMUM TEMPERATURE AND TIME DURATION FOR WAVE SOLDERING IS +270°C AND 3 SECONDS RESPECTIVELY.