MALIORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # AST1240MLTRQ Revision C

Specifications:

NO CIRCUITRY

Resonant Frequency (Hz)
Operating Voltage (Vp-p)
Rated Voltage (Vp-p)

Current Consumption (mA/max) Sound Pressure Level Min. (dB)

Capacitance (pF)

Operating Temperature (°C) Storage Temperature (°C)

Housing

Type of Connection Terminals

Condition by reflow soldering (°C)

Condition by hand soldering (°C)

Weight (Grams)

Options

 4000 ± 500

25

3

5 at Rated Voltage

75 at 10cm at Rated Voltage

 $16,000 \pm 30\%$ at 120 Hz

 $-20 \sim +70$

 $-30 \sim +80$

LCP Plastic Resin (Color: Black)

SMD (Tin Plated Brass)

 $245 \pm 5^{\circ}$ C / 1 min

 $350 \pm 20^{\circ}$ C / within 5 sec

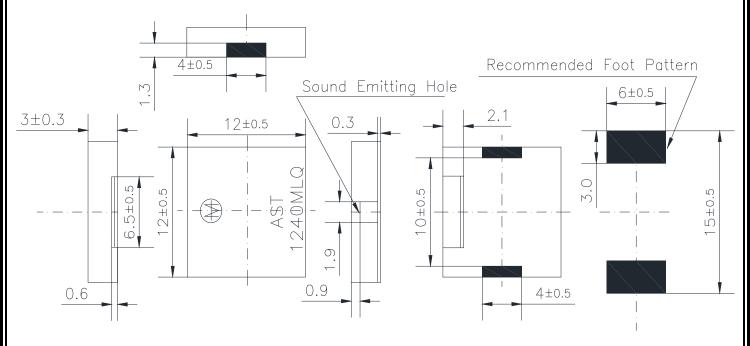
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For other options contact factory

Dimensions: (units: mm)

PS: Vp-p = 1/2duty, square wave

ROHS Compliant



Packaging:

Parts are supplied on reels (1000 pcs per tape and reel).

Units do not come with wash label and are not appropriate for aqueous wash.