MALLORY Mallory Sonalert Products Inc.	Part #	AST1575BMAQ
Sales Outline Drawing	Revision	В

Specifications:

3650 ± 500
1 ~ 30
7.0
5 at Rated Volt

Current Consumption Max. (mA) 5 at Rated Voltage Sound Pressure Level (dB/min) 85 at 10cm at Rated Voltage Capacitance (pF) 15,000 ± 30% at 120 Hz

Operating Temperature (°C) $-30 \sim +70$ Storage Temperature (°C) $-40 \sim +80$ Type of Connection Terminal SMD

Housing PPS plastic resin (Color : Black) Weight (Grams) 2.0

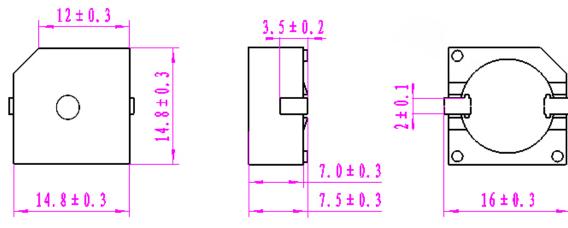
Condition by reflow soldering (°C) $245 \pm 5 / 1 \text{ min}$ Condition by hand soldering (°C) $350 \pm 20 / \text{ within 5 sec}$

Options For other options contact factory

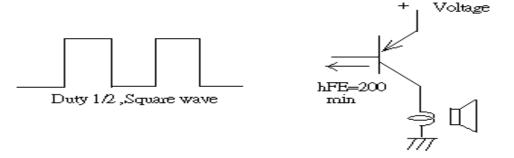
Dimensions: (units: mm)

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

RoHS Compliant



Recommend Driving Circuit



Packaging:

Parts are supplied on reels (600 pcs per tape and reel). Units do not come with wash label and are not appropriate for aqueous wash.

AST1575BMAQ & AST1575BMATRQ

Frequency Response:

