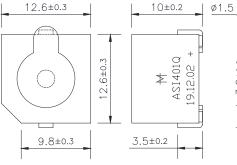
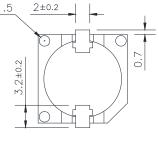
MALLORY Mallory Sonalert Produc	ts Inc. Part # ASI401Q
Sales Outline Drawing	Revision E
Specifications:	
Oscillation Frequency (Hz)	2400 ± 300
Operating Voltage (Vdc)	9.0 ~ 15
Rated Voltage (Vdc)	12
Current Consumption Max. (mA)	50 at Rated Voltage
Sound Pressure Level Min. (dB)	90 at 10cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	$-20 \sim +70$
Storage Temperature (°C)	$-30 \sim +80$
Housing	PPS plastic resin (Color: Gray)
Type of Connection	SMD
Weight (Grams)	3.0
Condition by reflow soldering (°C)	250 ± 5 / within 5 sec
Condition by hand soldering (°C)	350 ± 20 / within 5 sec
Options	For other options contact factory
Dimensions: (units: mm)	ROHS Compliant

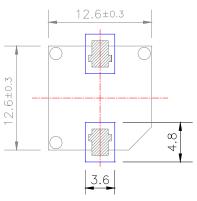
Dimensions: (units: mm)

3.5 Ø8.2 7.5





Recommended PCB Layout



Packaging:

Parts are supplied in tubes of 35 pieces.

Units come with wash label and are appropriate for aqueous wash.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert: