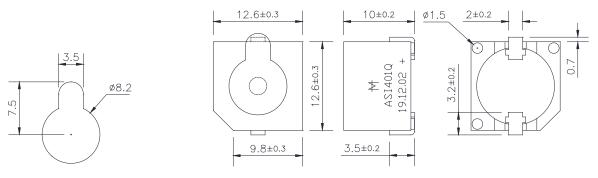
MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # ASI401Q Revision H

May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application.

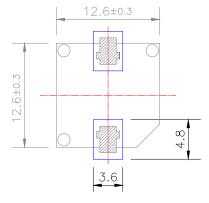
Contact Manory Sommer to discuss your application.	
Oscillation Frequency (Hz)	2400 ± 300
Operating Voltage (Vdc)	9.0 ~ 15
Rated Voltage (Vdc)	12
Current Consumption Max. (mA)	50 at Rated Voltage
Sound Pressure Level Min. (dB)	90 at 10cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	-40 ~ +80
Storage Temperature (°C)	-40 ~ +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



Recommended PCB Layout



Packaging:

Parts are supplied in tubes of 35 pieces.

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