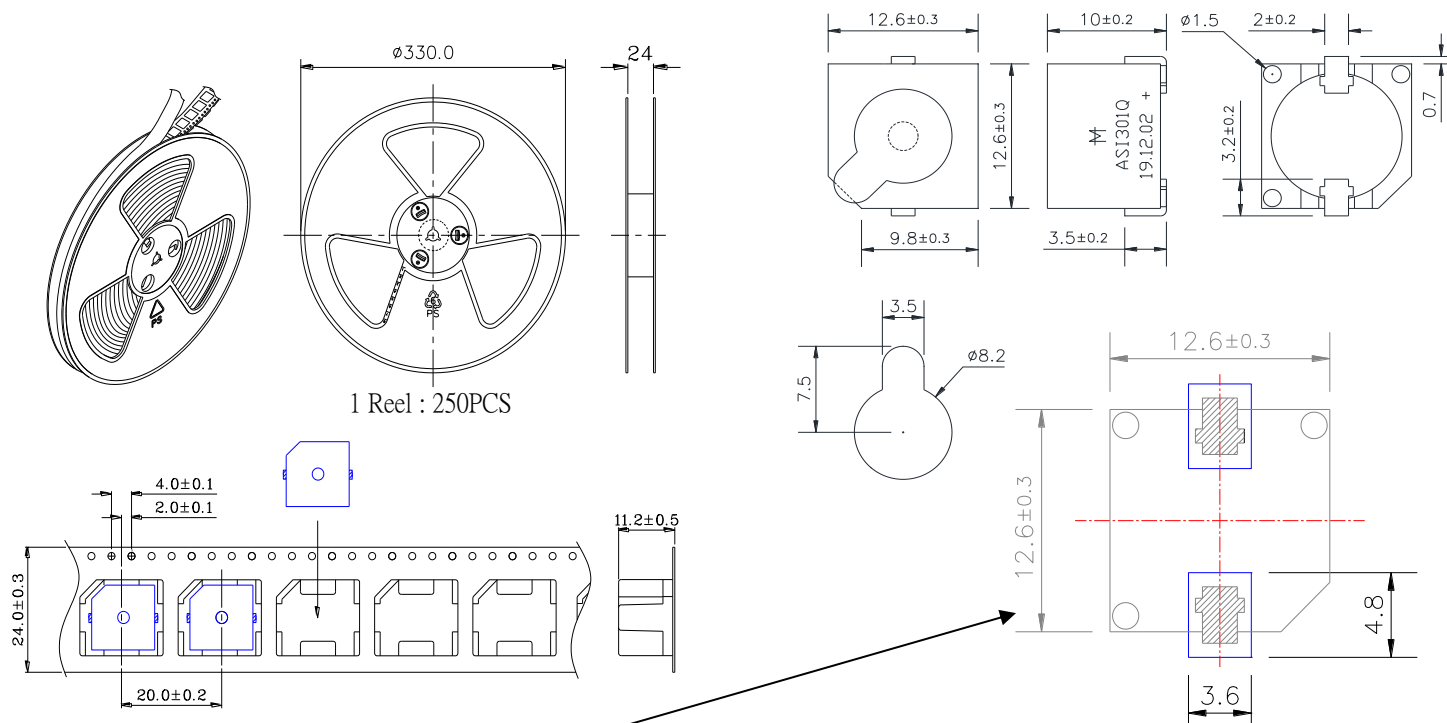


May not be suitable for all medical and aerospace applications.

Specifications: Contact Mallory Sonalert to discuss your application.

Oscillation Frequency (Hz)	2400 ± 300
Operating Voltage (Vdc)	4.0 ~ 7.0
Rated Voltage (Vdc)	5.0
Current Consumption Max. (mA)	30 at Rated Voltage
Sound Pressure Level Min. (dB)	90 at 10cm at Rated Voltage
Tone/Pulse Rate	Constant
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Housing	PPS plastic resin (Color: Gray)
Type of Connection	SMD – GOLD plated terminals as of Code Date 20100824
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 on reels (250 pcs per tape and reel).

Parts come with wash label and are suitable for aqueous wash.

Mouser Electronics

Authorized Distributor

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

[Mallory Sonalert:](#)

[ASI301TRQ](#)