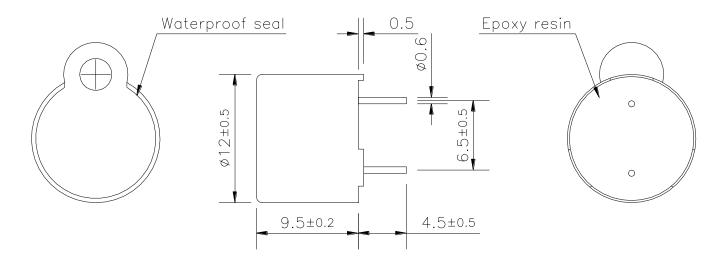
MALLORY Mallory Sonalert Products Inc.	Part #	PB-1224PE-05Q
Sales Outline Drawing	Revision	C

May not be suitable for all medical and aerospace applications. Specifications: Contact Mallory Sonalert to discuss your application.

NO CIRCUITRY		
Oscillation Frequency (Hz)	$2400 \pm 250$	
Operating Voltage (Vp-p)	4.5 ~ 5.5	
Rated Voltage (Vp-p)	5.0	
Current Consumption Max. (mA)	50 at Rated Voltage	
Sound Pressure Level (dB/min)	85 at 10cm at Rated Voltage	
Coil Resistance ( $\Omega$ )	$45 \pm 5$	
Operating Temperature (°C)	-20 ~ +70	
Storage Temperature (°C)	-30 ~ +80	
Lead Pin	Tin Plated Brass	
Housing	PPO plastic resin	
	(Color: Black)	
Weight (Grams)	1.6	
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$	
Condition by hand soldering (°C)	$350 \pm 20$ / within 5 sec	
Options	For other options contact factory	

**Dimensions:** (units: mm) ROHS Compliant



## **Packaging:**

Parts are supplied in tube (40 per tube).