MALLORY	Mallory Sonalert Products Inc.	Part #	PT-2035FPQ
Sales	Outline Drawing	Revision	F

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

Resonant Frequency (HZ)	$3000 \pm 300$		
Operating Voltage (Vp-p)	3 ~ 28		
Rated Voltage (Vp-p)	12		
Current Consumption (mA/max)	10 at Rated Voltage		
Sound Pressure Level (dB/min)	86 at 30cm at Rated voltage		
Operating Temperature (°C)	-20 ~ +90		
Storage Temperature (°C)	-30 <b>~</b> +100		
Housing	ABS777D UL94HB plastic resin		
	(Color: Black)		
I and Ding	Tin Plated Prace M - Main (Caramia)		

Lead Pins

Tin Plated Brass M = Main (Ceramic); F = Feedback; G = Ground (Metal)Weight (Grams)

2.8

Condition by wave soldering (°C)

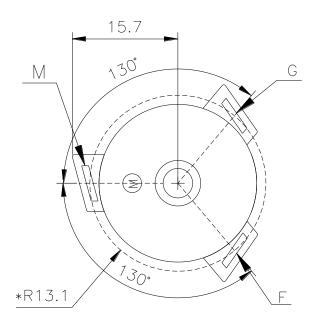
260 +5 / within 5 sec

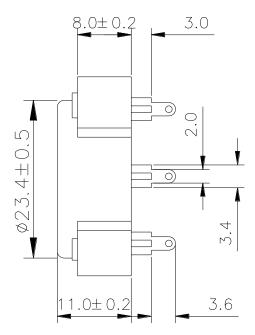
Condition by wave soldering (°C)  $260 \pm 5$  / within 5 sec Condition by hand soldering (°C)  $350 \pm 20$  / within 5 sec Options For other options contact factory

## **NO CIRCUITRY**

**Dimensions:** (units: mm)

## **ROHS Compliant**





2000 ± 500

\*R13.1 Mark is the radius of the pin locations from the center of the body