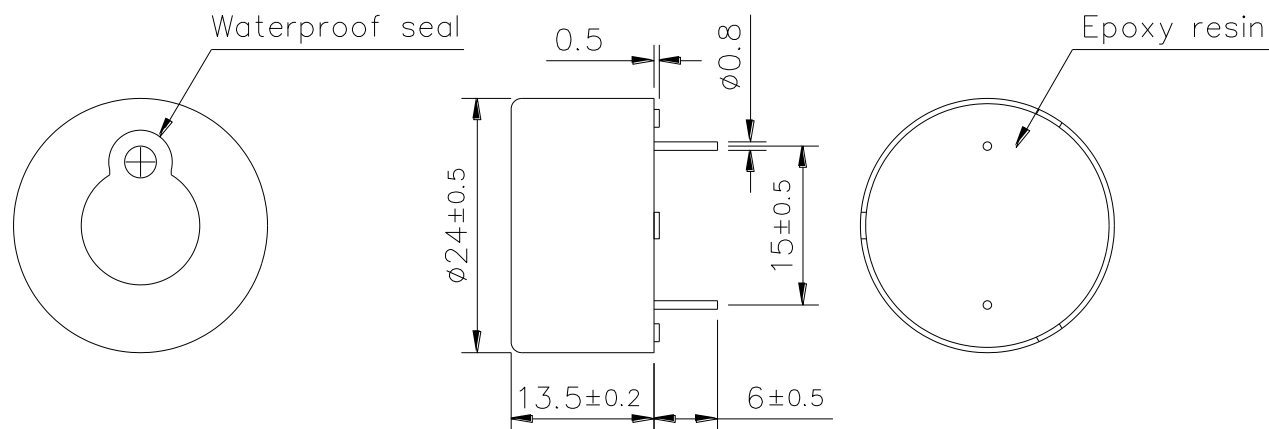


**May not be suitable for all Medical and Aerospace applications.  
Contact Mallory Sonalert to discuss your application.**

Resonant Frequency (Hz)	3000 $\pm$ 500
Operating Voltage (Vdc)	3 ~ 28
Rated Voltage (Vdc)	12
Current Consumption Max. (mA)	12 at Rated Voltage
Sound Pressure Level Min. (dB)	80 at 30cm at Rated Voltage
Tone/Pulse Rate (Hz)	Slow Pulse 1.2 $\pm$ 20%
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Housing	ABS 777DUL94HB plastic resin (Color: Black)
Leading Pin	Tin Plated Brass
Weight (Grams)	4.4
Condition by wave soldering (°C)	260 $\pm$ 5°C/ within 5 sec
Condition by hand soldering (°C)	350 $\pm$ 20°C/ within 5 sec
Options	For other options contact factory

**Dimensions:** (units: mm)

**RoHS Compliant**



**Stamp on part reads "PL-21N31PQ". "L" in part number denotes wash label.**