

SERIES: CLI-1375XS-83T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- four color options
- slow pulse tone
- indicator

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		6		15	Vdc
current consumption	at rated voltage			20	mA
rated frequency		3,600	4,100	4,600	Hz
sound pressure level	at 10 cm, rated voltage	83			dB
tone	slow pulse [1.2±20% Hz], at rated voltage				
LED pulse rate	slow pulse, 1.2±20% Hz				
dimensions	Ø13.8 x 7.5				mm
weight			1.0		g
material	PBT (UL94V-0)				
terminal	pins (tin plated brass)				
operating temperature		-20		100	°C
storage temperature		-30		110	°C
washable	no				
RoHS	yes				

Notes: 1. All specifications measured at 25±2°C, humidity at 45-60%, unless otherwise noted.

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 5 seconds	330	350	370	°C
wave soldering	for maximum 5 seconds	255	260	265	°C

PART NUMBER KEY**CLI - 1375 X S - 83T**

Base Number

LED Color Options:

R = red

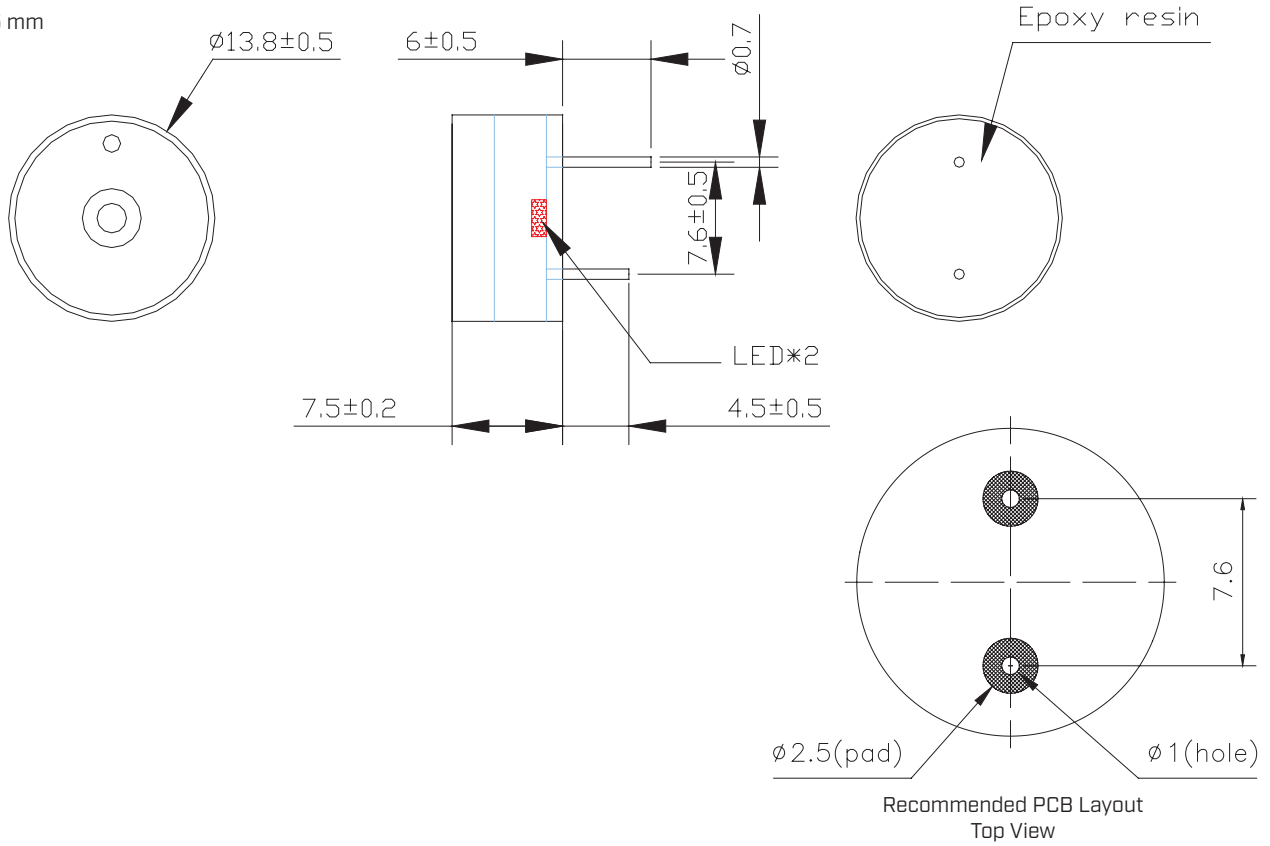
B = blue

G = green

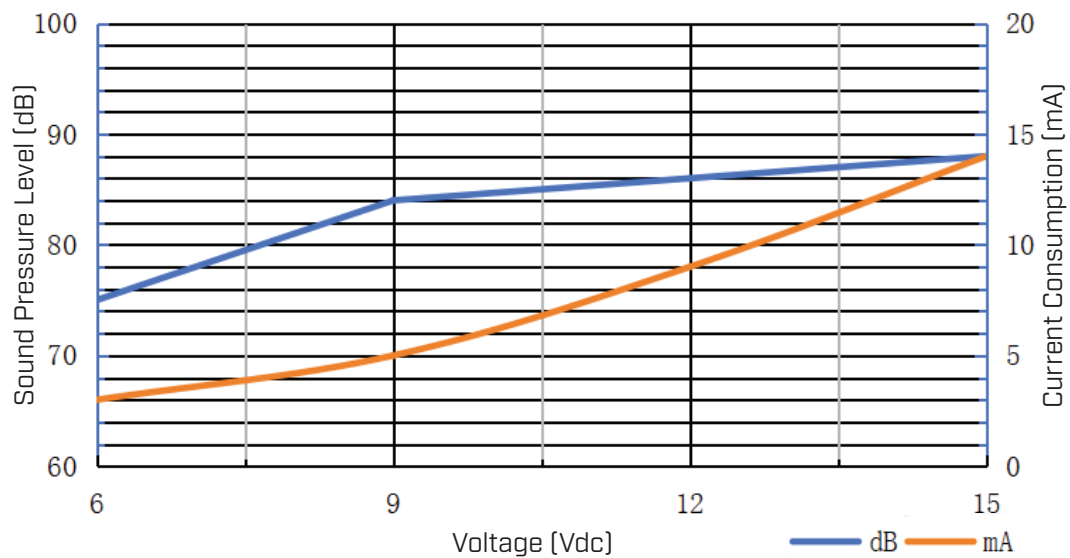
Y = yellow

MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm



PERFORMANCE CURVES



REVISION HISTORY

rev.	description	date
1.0	initial release	09/13/2023

The revision history provided is for informational purposes only and is believed to be accurate.



CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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