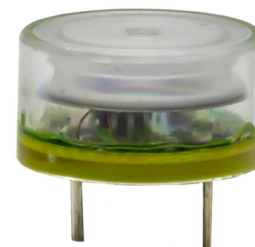


SERIES: CLI-1375XS-83T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- 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

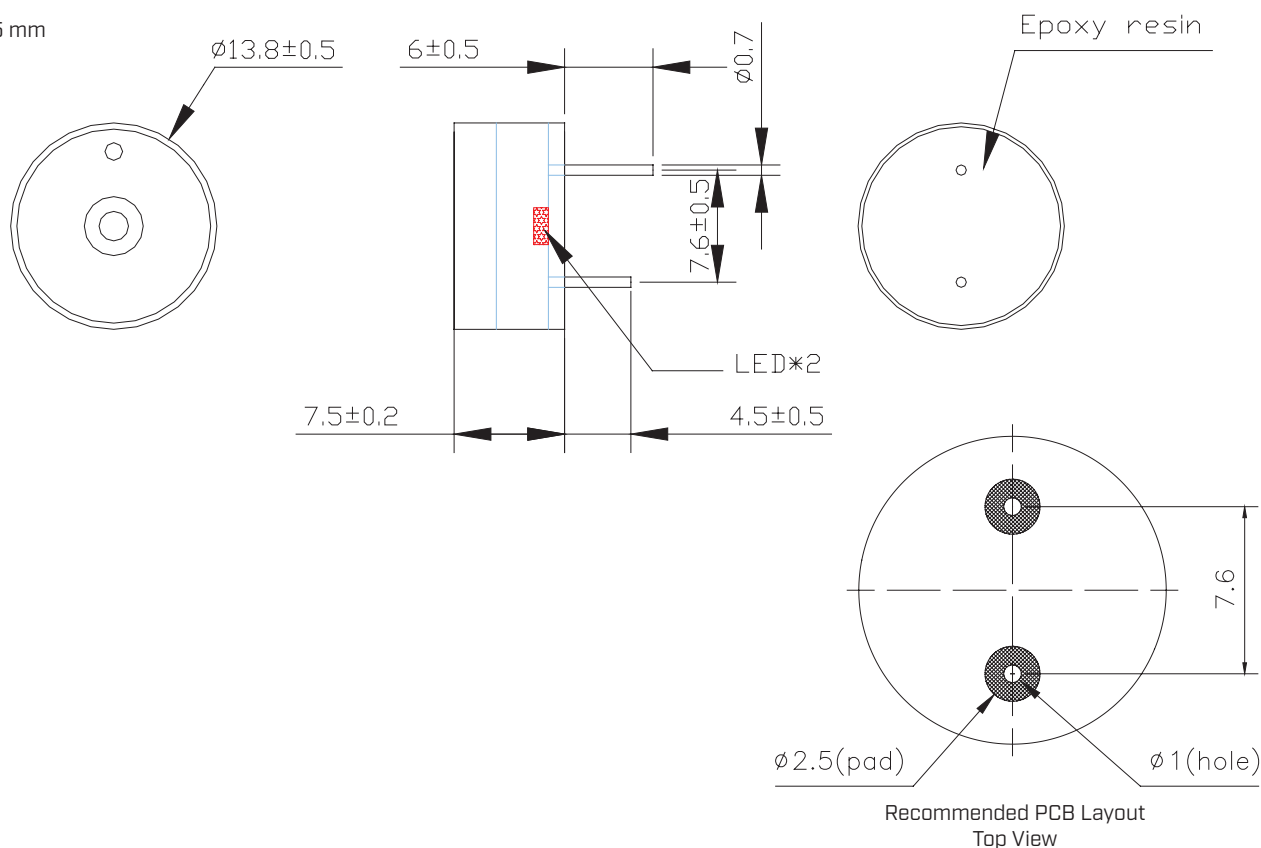
B = blue

G = green

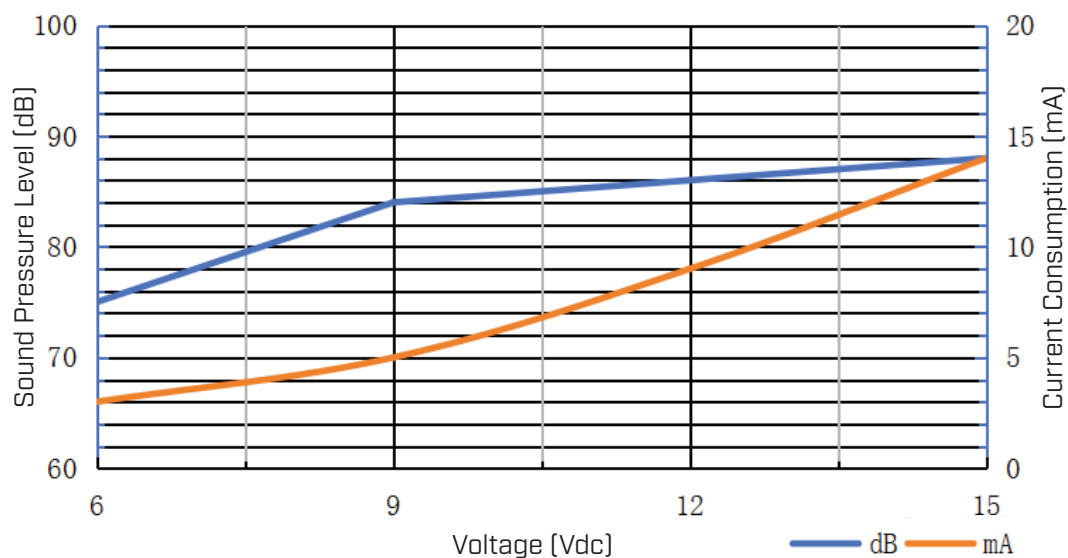
Y = yellow

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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