

**SERIES:** CLI-3224X-95T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- four color options
- constant tone
- indicator

**SPECIFICATIONS**

| parameter             | conditions/description  | min   | typ   | max   | units |
|-----------------------|-------------------------|-------|-------|-------|-------|
| rated voltage         |                         |       | 12    |       | Vdc   |
| operating voltage     |                         | 3     |       | 15    | Vdc   |
| current consumption   | at rated voltage        |       |       | 25    | mA    |
| rated frequency       |                         | 2,500 | 3,000 | 3,500 | Hz    |
| sound pressure level  | at 30 cm, rated voltage | 95    |       |       | dB    |
| tone                  | continuous              |       |       |       |       |
| dimensions            | Ø32.8 x 24              |       |       |       | mm    |
| weight                |                         |       | 17.8  |       | g     |
| material              | PC [UL94V-0]            |       |       |       |       |
| terminal              | pins [tin plated brass] |       |       |       |       |
| operating temperature |                         | -20   |       | 70    | °C    |
| storage temperature   |                         | -30   |       | 80    | °C    |
| washable              | no                      |       |       |       |       |
| RoHS                  | yes                     |       |       |       |       |
| IP level              | IP68                    |       |       |       |       |

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 - 3224 X - 95T**

Base Number

LED Color Options:

R = red

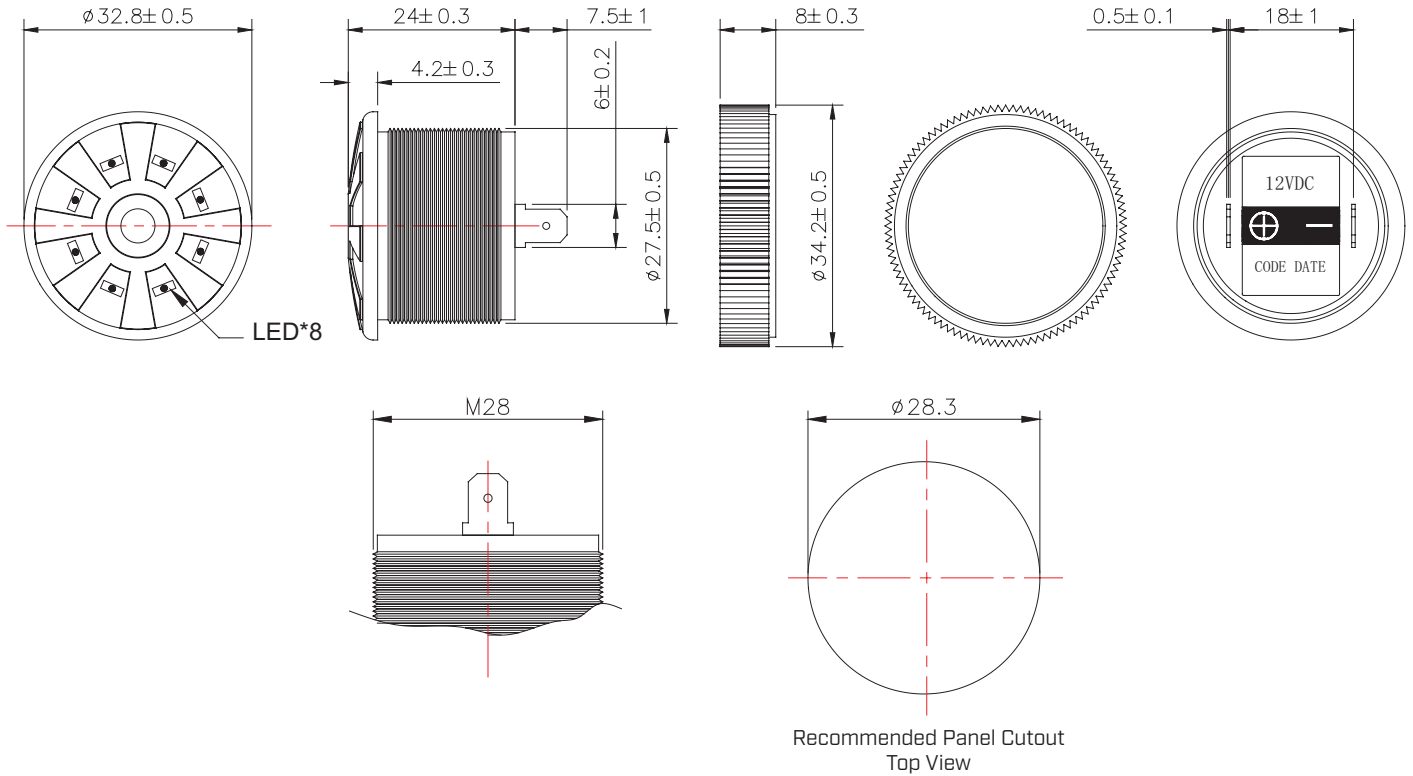
B = blue

G = green

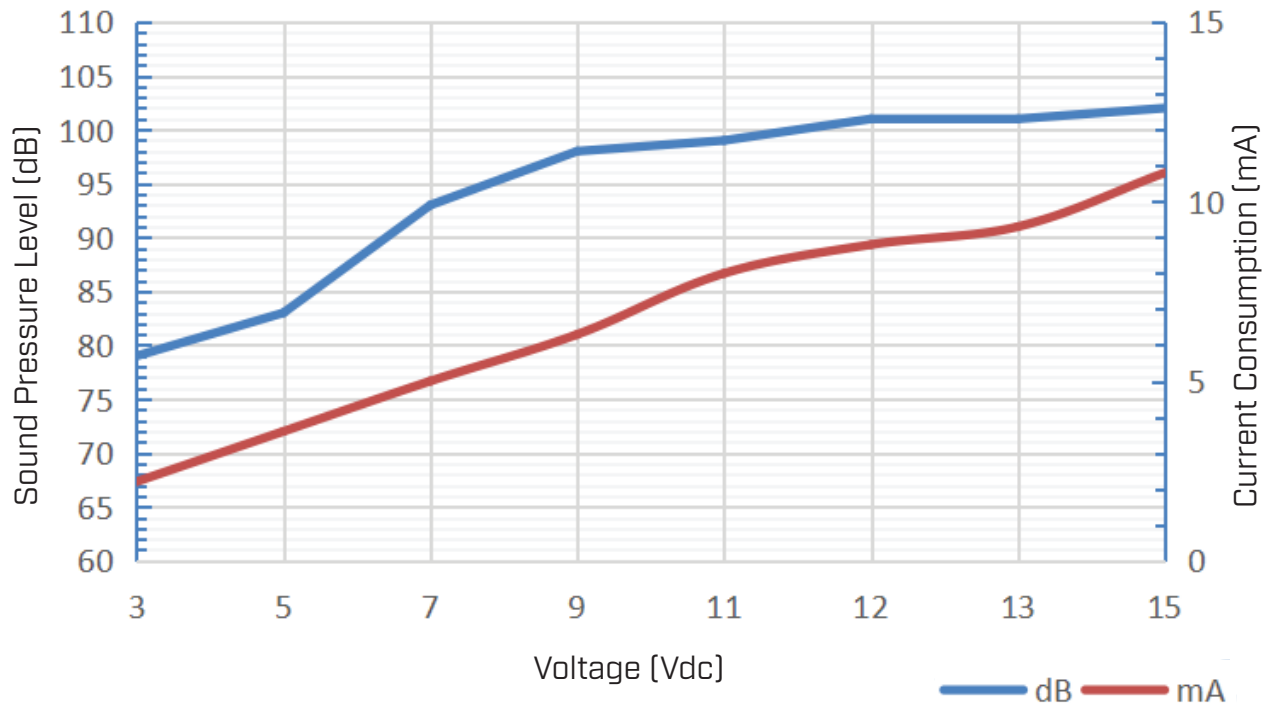
Y = yellow

## MECHANICAL DRAWING

units: mm  
tolerance: ±0.5 mm



## PERFORMANCE CURVES



## REVISION HISTORY

| rev. | description                       | date       |
|------|-----------------------------------|------------|
| 1.0  | initial release                   | 09/13/2023 |
| 1.01 | CUI Devices rebranded to Same Sky | 09/11/2024 |

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



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

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