

**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

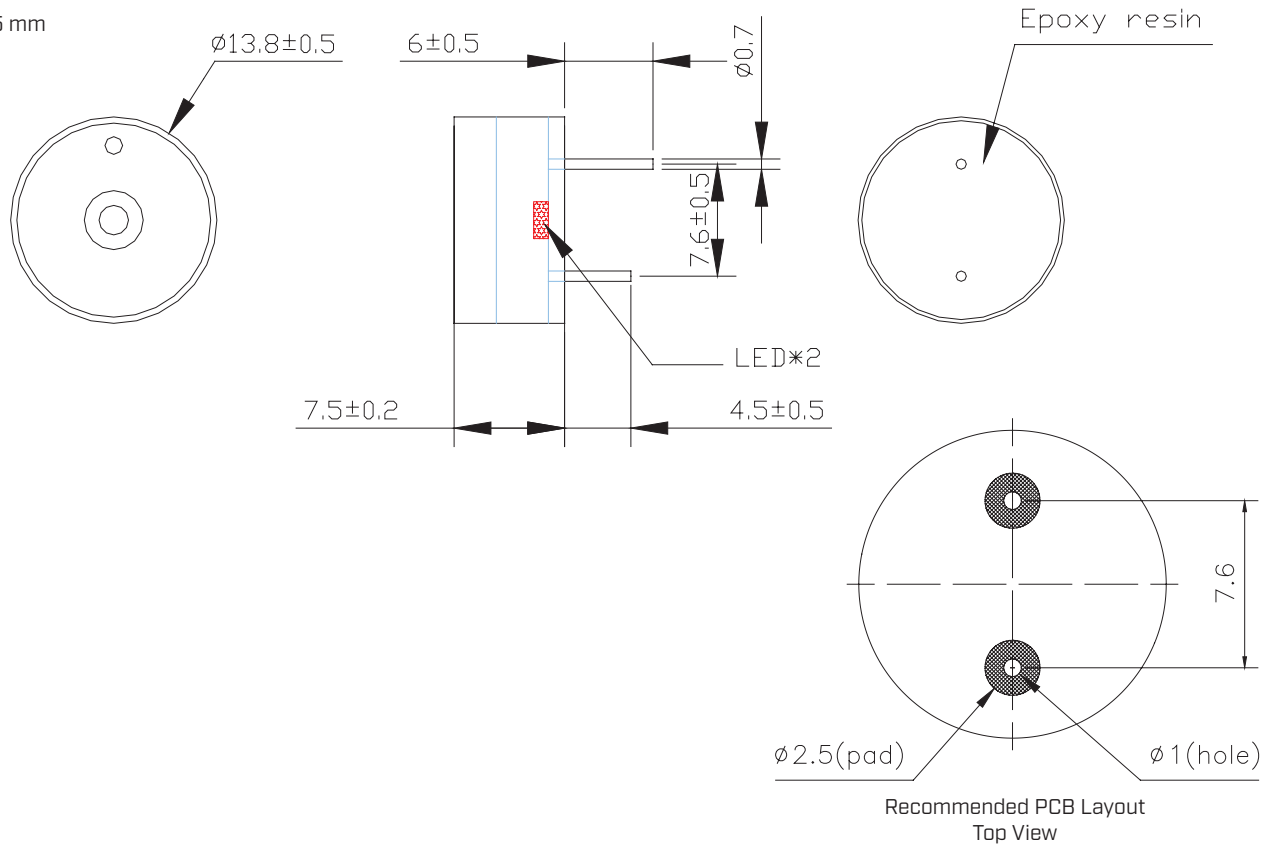
B = blue

G = green

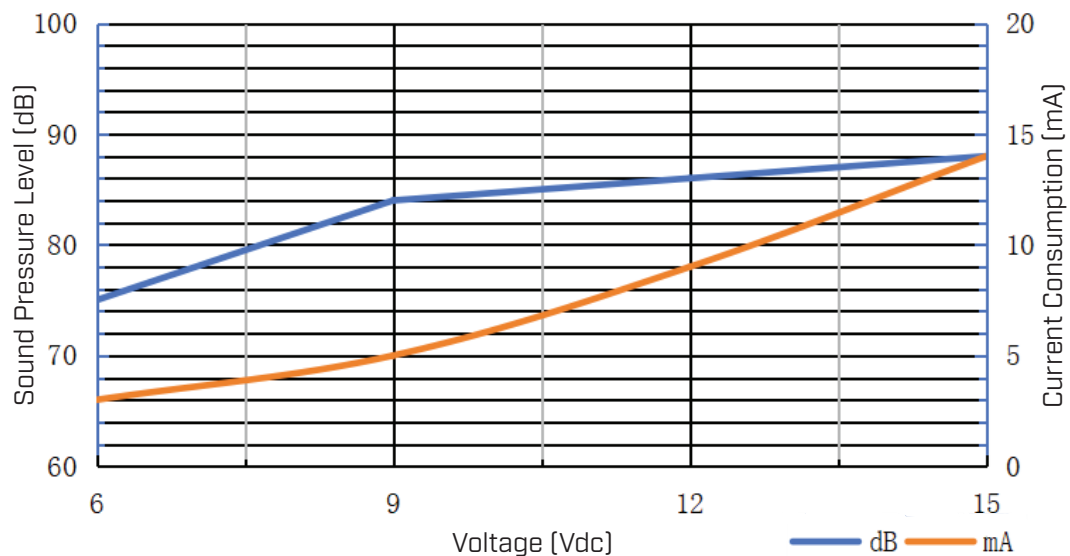
Y = yellow

MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm



PERFORMANCE CURVES



REVISION HISTORY

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

Same Sky reserves the right to make changes to the product at any time without notice. Information provided by Same Sky is believed to be accurate and reliable. However, no responsibility is assumed by Same Sky for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

Same Sky products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

sameskydevices.com

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Same Sky:](#)

[CLI-1375BS-83T](#) [CLI-1375GS-83T](#) [CLI-1375RS-83T](#) [CLI-1375YS-83T](#)