

**MODEL:** CEP-2250 | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- wire leads with panel-mount tabs
- 12 Vdc rating
- 3.5 kHz rated frequency

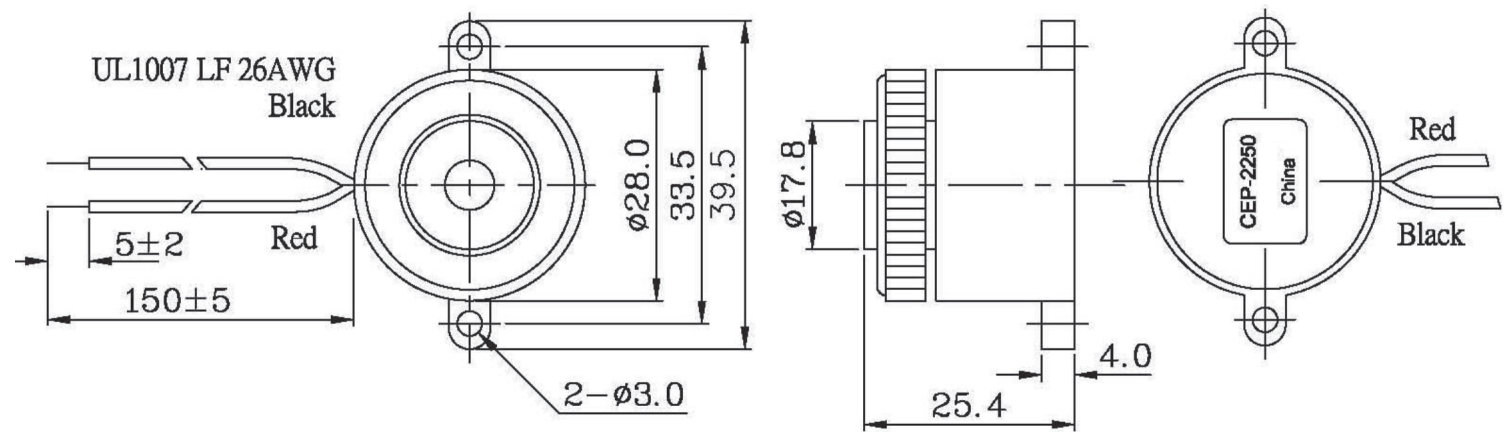
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		3		28	Vdc
current consumption	at rated voltage			6	mA
rated frequency		3,000	3,500	4,000	Hz
sound pressure level	at 30 cm, rated voltage	85			dB
dimensions	Ø28.0 X 25.4				mm
weight				9.5	g
material	ABS UL94 1/16" HB High Heat (black)				
terminal	wire leads				
operating temperature		-30		85	°C
storage temperature		-40		95	°C
RoHS	yes				

Notes: 1. All specifications measured at 5-35°C, humidity at 45-85%, under 86-106kPa pressure, unless otherwise noted.

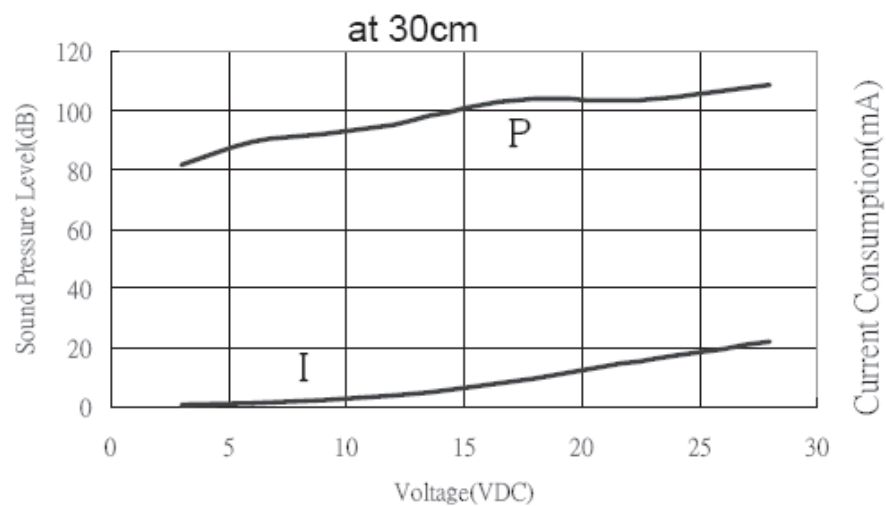
## MECHANICAL DRAWING

units: mm  
tolerance:  $\pm 0.5$  mm



## PERFORMANCE CURVES

P: Voltage vs. Sound Pressure Level  
I: Voltage vs. Current Consumption



## REVISION HISTORY

rev.	description	date
1.0	initial release	06/03/2005
1.01	brand update	11/04/2019
1.02	logo, datasheet style update	08/05/2022

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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