

MODEL: CPE-270H | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

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

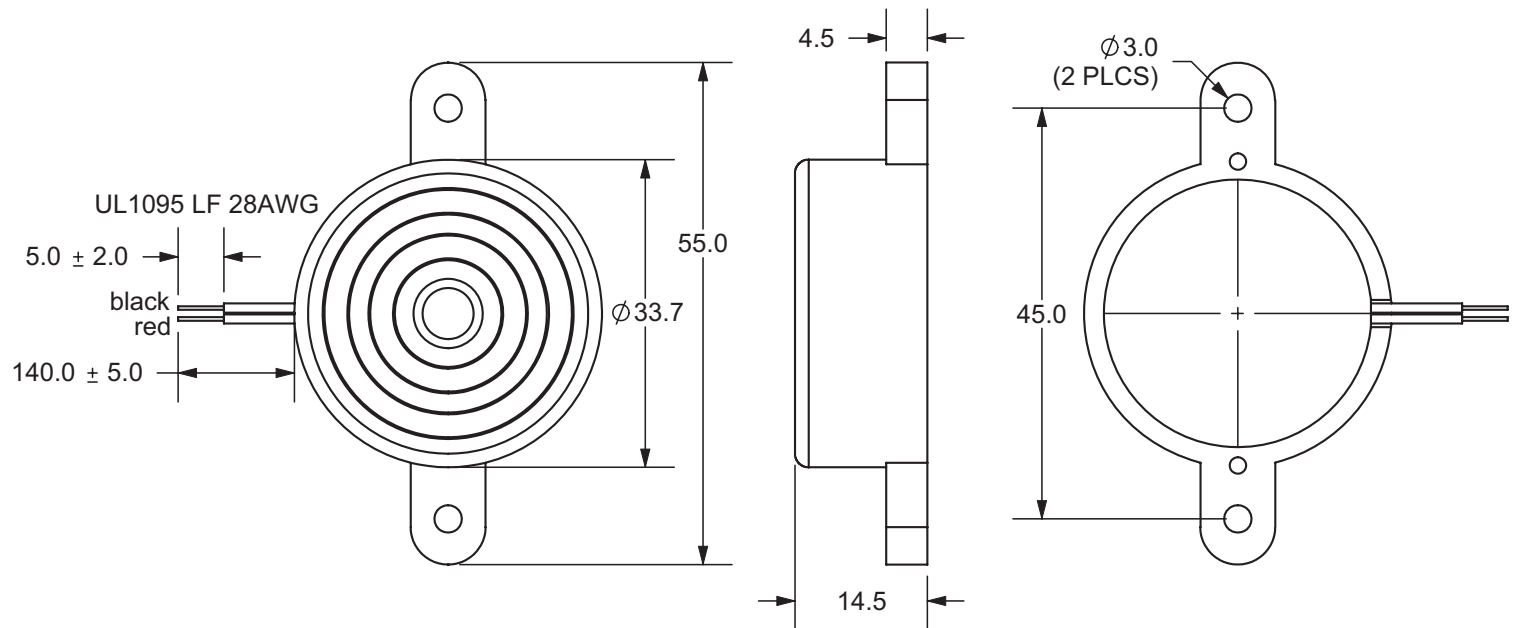
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		8		16	Vdc
current consumption	at rated voltage			12	mA
rated frequency		3,000	3,500	4,000	Hz
sound pressure level	at 30 cm, rated voltage	96			dB
dimensions	Ø32.0 x 13.5				mm
weight				7.0	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.

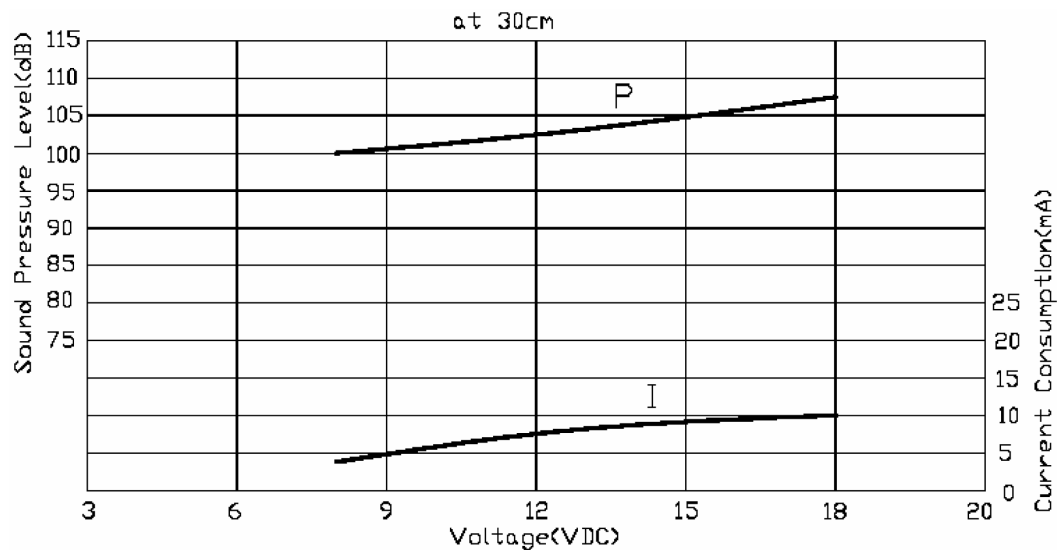
MECHANICAL DRAWING

units: mm
tolerance: ± 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	11/12/2007
1.01	applied new spec template	06/16/2015
1.02	internal IC changed reducing max input voltage	03/15/2019
1.03	brand update	11/15/2019

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

CUI DEVICES

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