

MODEL: CPI-4233-88T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- slow pulsing
- 6~28 Vdc
- through hole

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		6		28	Vdc
current consumption	at rated voltage			12	mA
rated frequency		2,300	2,800	3,300	Hz
sound pressure level	at 30 cm, rated voltage	88			dB
tone	slow pulse at rated voltage [1.2 ±20% Hz]				
dimensions	Ø42.5 x 33.0				mm
weight				37	g
material	ABS [UL94 1/16" HB]				
terminal	pins (tin plating)				
operating temperature		-30		85	°C
storage temperature		-40		95	°C
washable	no				
RoHS	yes				

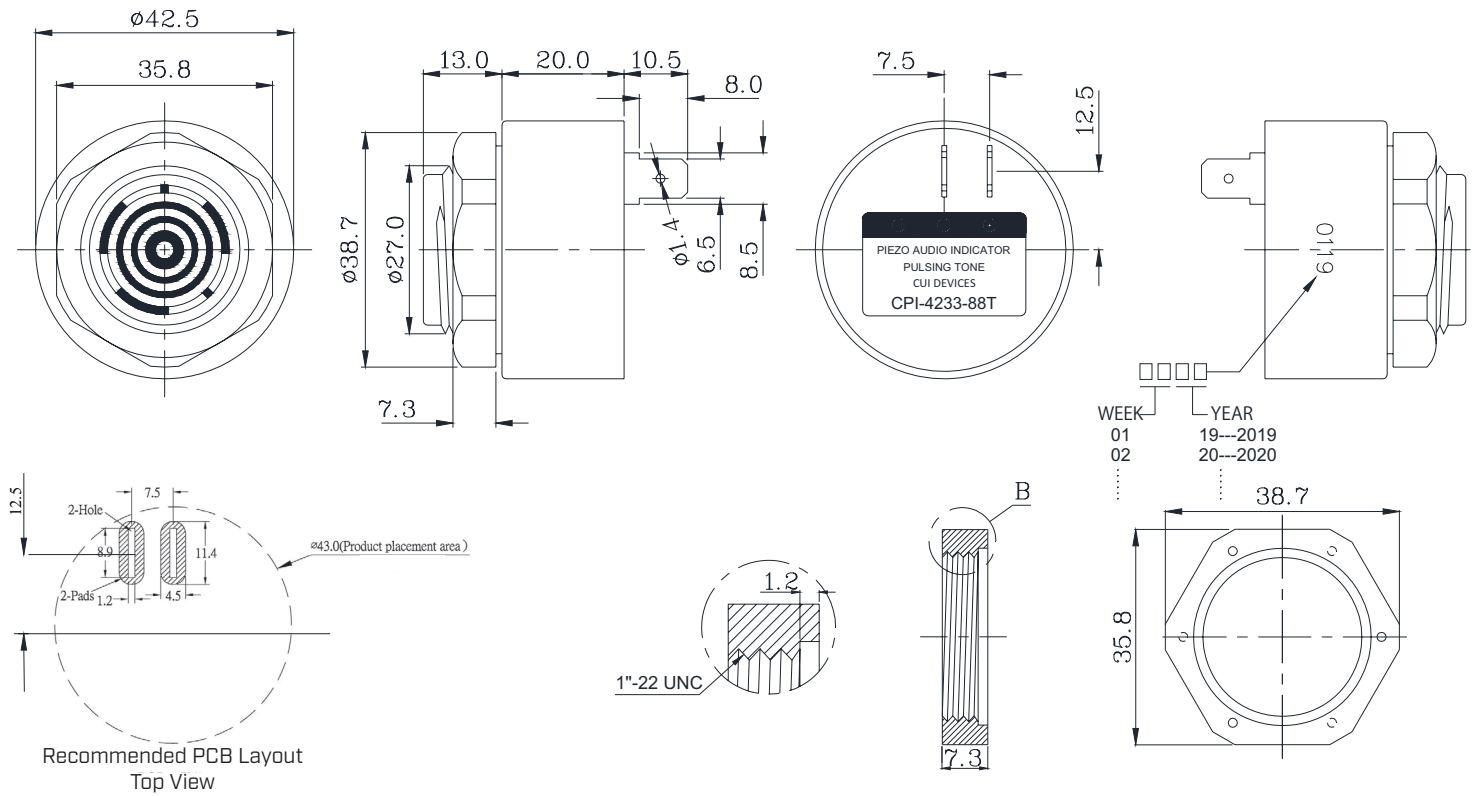
Notes: 1. All specifications measured at 5~35°C, humidity at 45~85%, under 86~106 kPa pressure, unless otherwise noted.

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering	maximum 3 seconds	330	350	370	°C

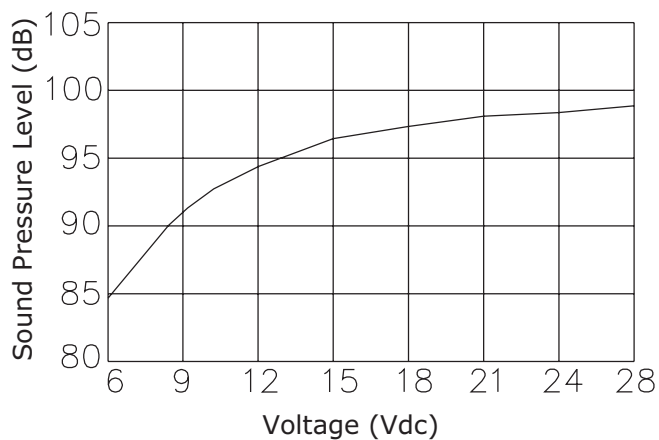
MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm

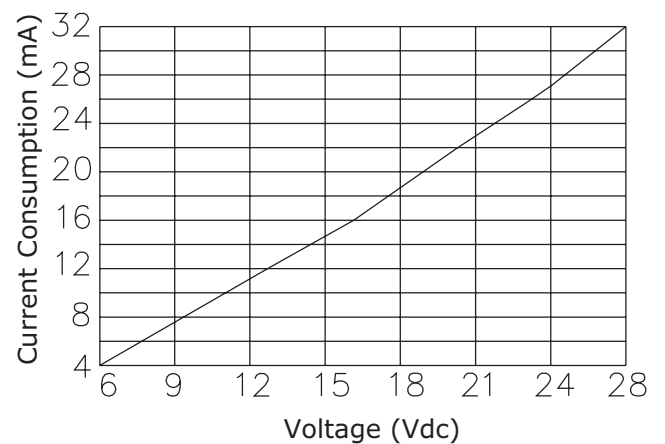


PERFORMANCE CURVES

Voltage vs. Sound Pressure Level at 30 cm



Voltage vs. Current Consumption

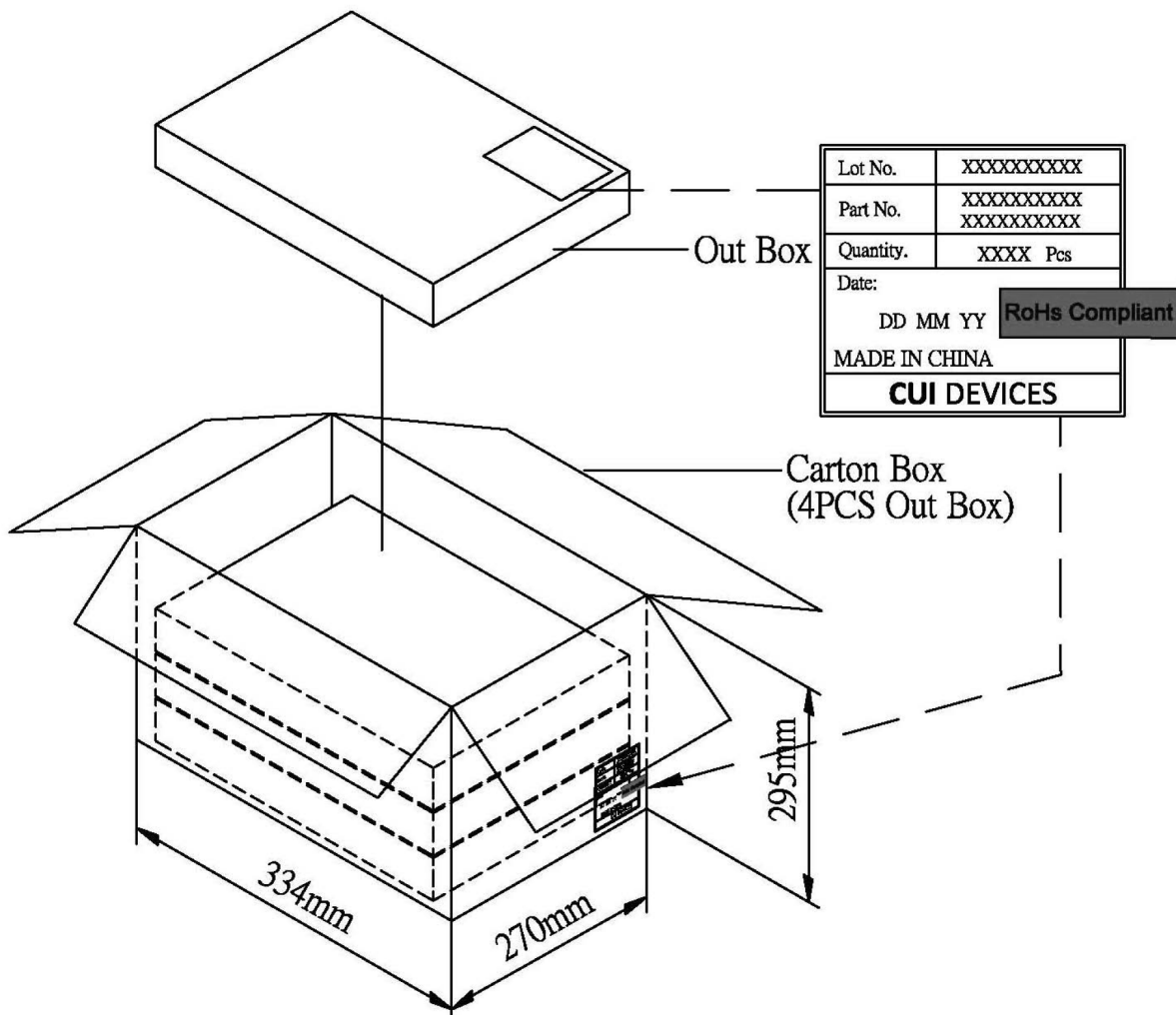
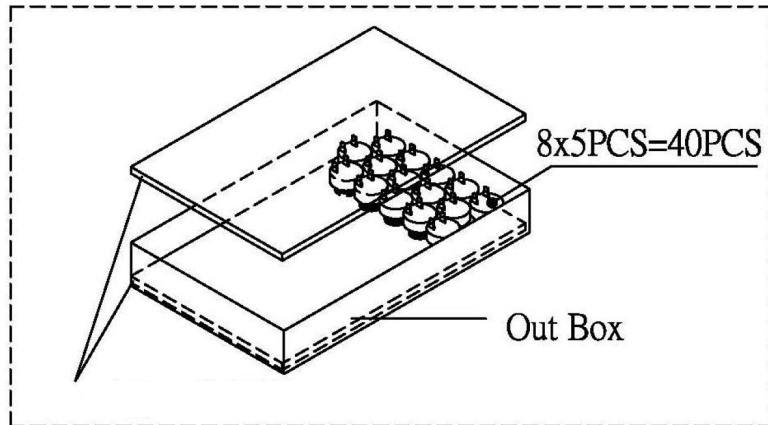


PACKAGING

units: mm

Carton Size: 334 x 270 x 295 mm

Carton QTY: 160 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	12/12/2019
1.01	logo, datasheet style update	08/05/2022

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



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