

MODEL: CPI-4233C-120 | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- includes driving circuit
- screw terminal mount
- 94 dB SPL

**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	94			dB
dimensions	Ø42.5 x 33.0				mm
weight				33.9	g
material	ABS UL94 1/16" HB High Heat				
terminal	screw terminals (Sn plating)				
operating temperature		-30		85	°C
storage temperature		-40		95	°C
RoHS	2011/65/EU				

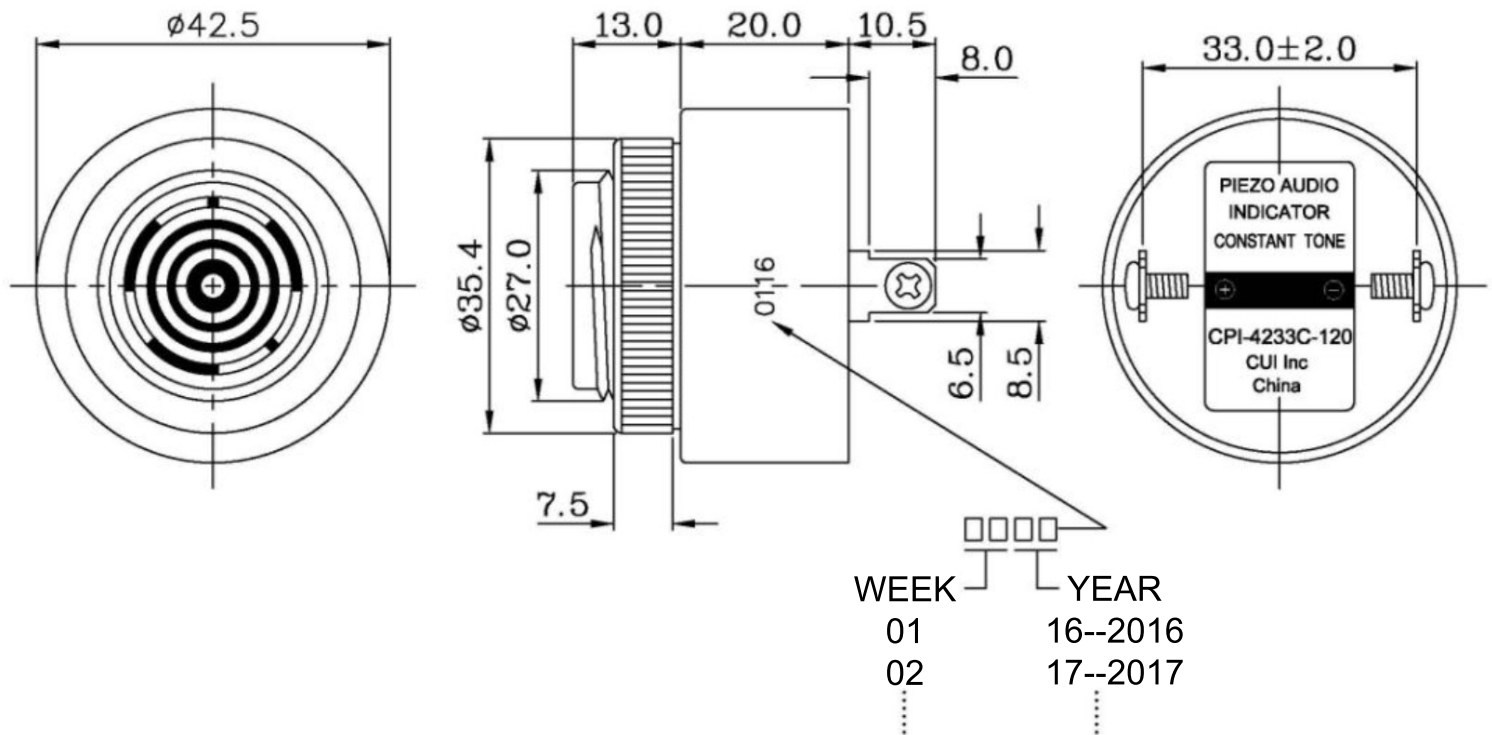
Notes: 1. All specifications measured at 5~35°C, humidity at 45~85%, under 86~106 kPa pressure, unless otherwise noted.

SOLDERABILITY

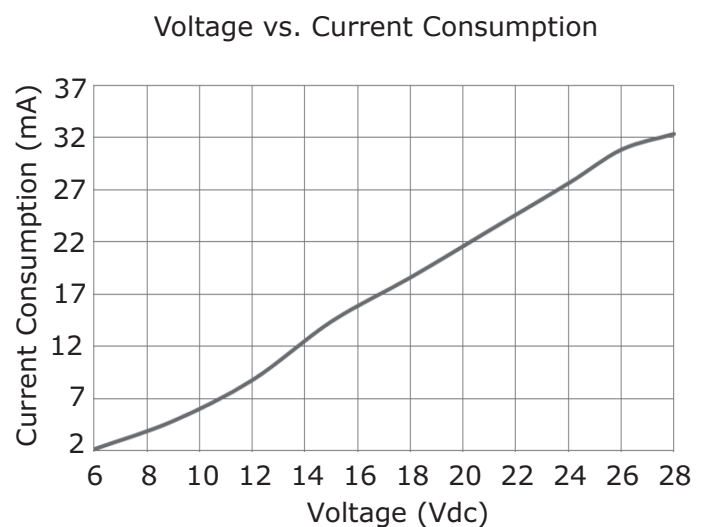
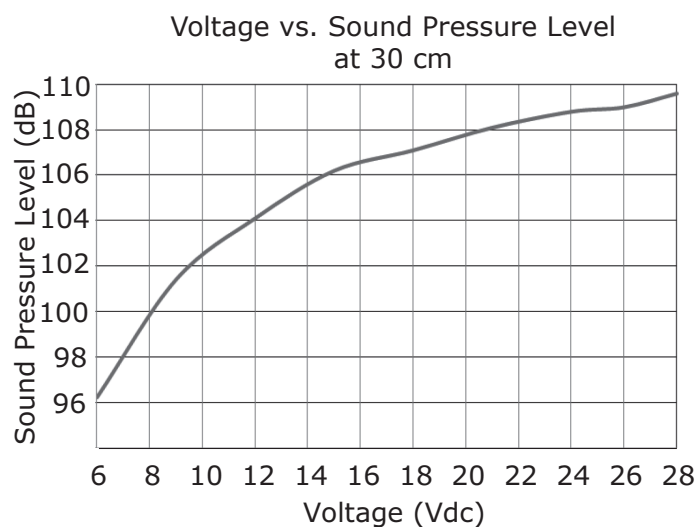
parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 5 seconds	330		380	°C

MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm



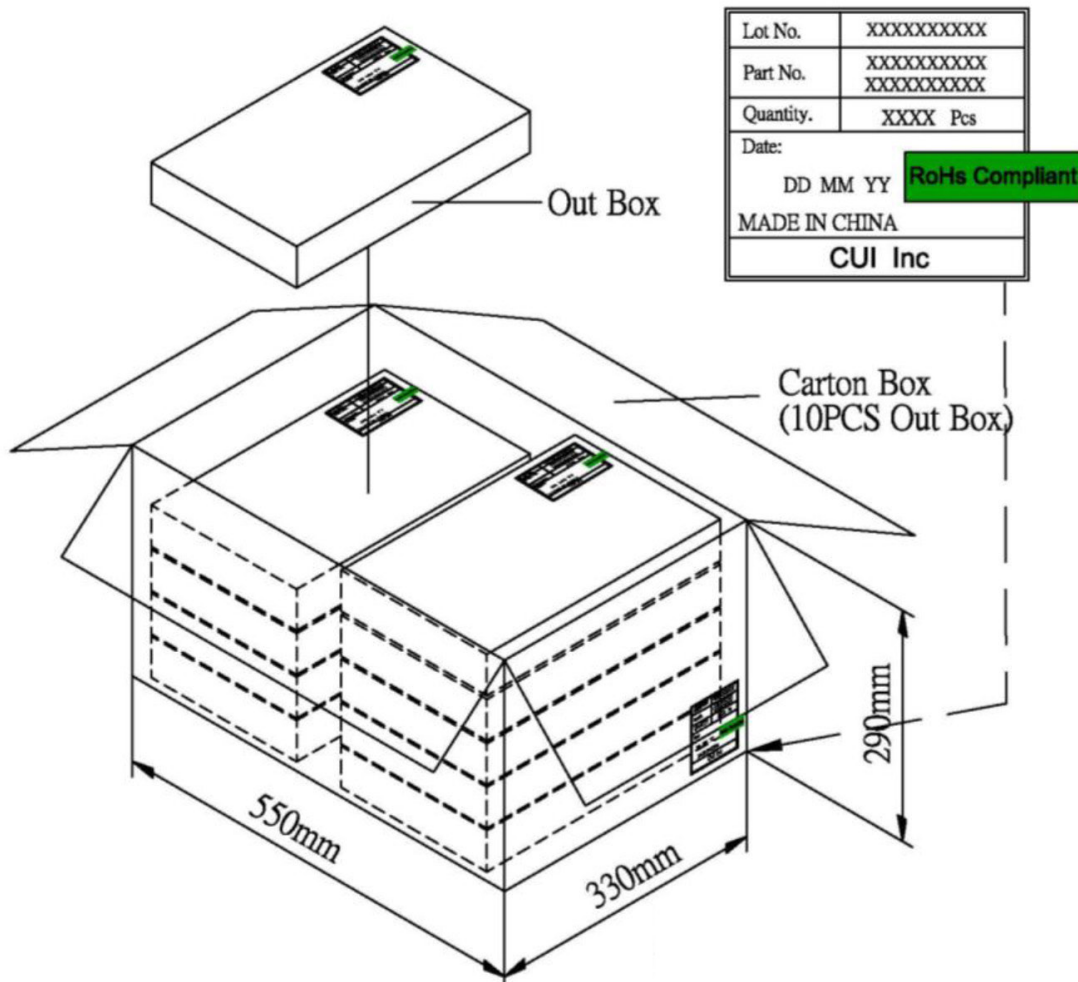
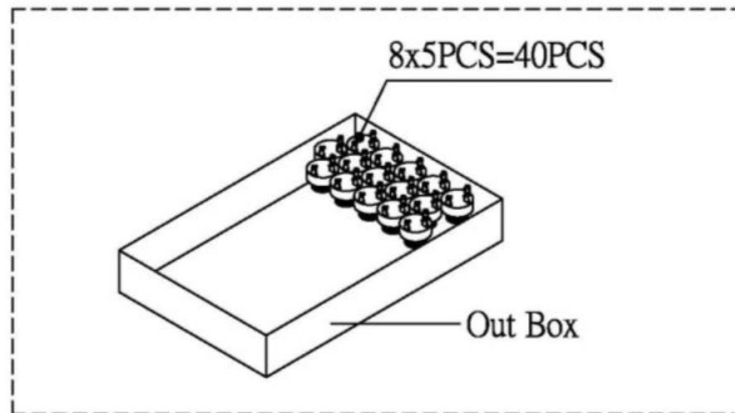
PERFORMANCE CURVES



PACKAGING

units: mm

Outer Box Size: 310 x 248 x 49 mm
Carton Size: 550 x 330 x 290 mm
Outer Box QTY: 40 pcs per outer box
Carton QTY: 400 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	03/31/2016

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



CUI INC[®]

Headquarters
20050 SW 112th Ave.
Tualatin, OR 97062
800.275.4899

Fax 503.612.2383
cui.com
techsupport@cui.com

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

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