CUDEVICES

MODEL: CPI-4929C-120 | **DESCRIPTION:** PIEZO BUZZER INDICATOR

FEATURES

- includes driving circuit
- washable
- 104 dB SPL



RoHS

SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		5		13	Vdc
current consumption	at rated voltage			60	mA
rated frequency		2,000	2,500	3,000	Hz
sound pressure level	at 30 cm, rated voltage	104			dB
dimensions	Ø49.1 x 28.9				mm
weight				27.5	g
material	ABS UL94 1/16" HB High Heat				
terminal	pin type (Sn plating)				
operating temperature		-30		85	°C
storage temperature		-40		95	°C
RoHS	yes				

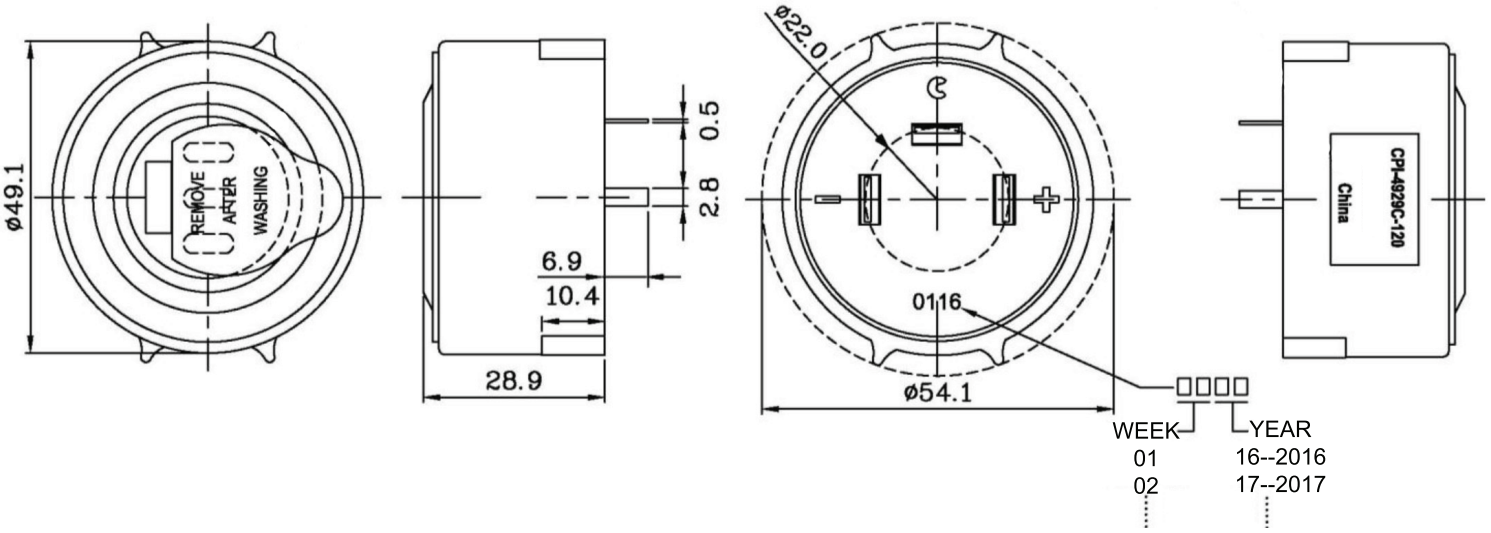
Notes: 1. All specifications measured at 5~35°C, humidity at 45~85%, under 86~106 kPa pressure, unless otherwise noted.

SOLDERABILITY

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

MECHANICAL DRAWING

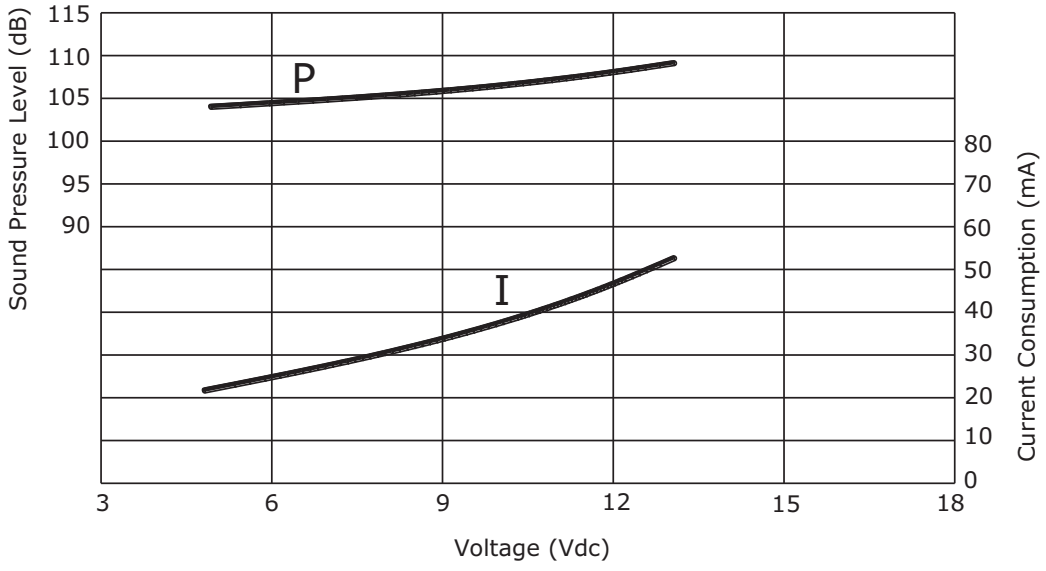
units: mm
tolerance: ±0.5 mm



PERFORMANCE CURVES

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

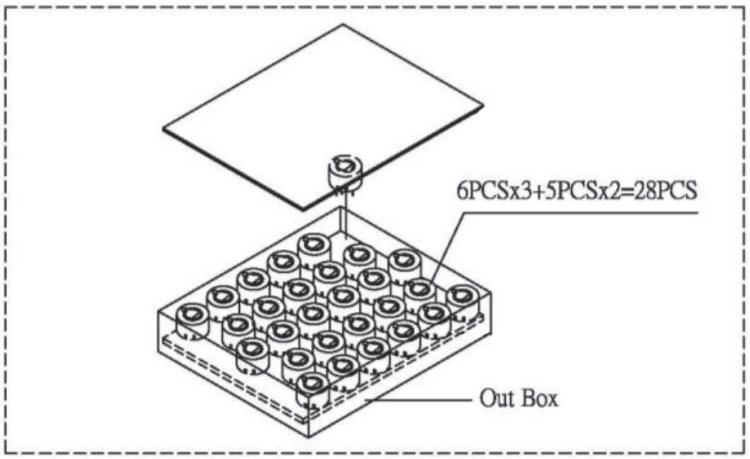
at 30 cm

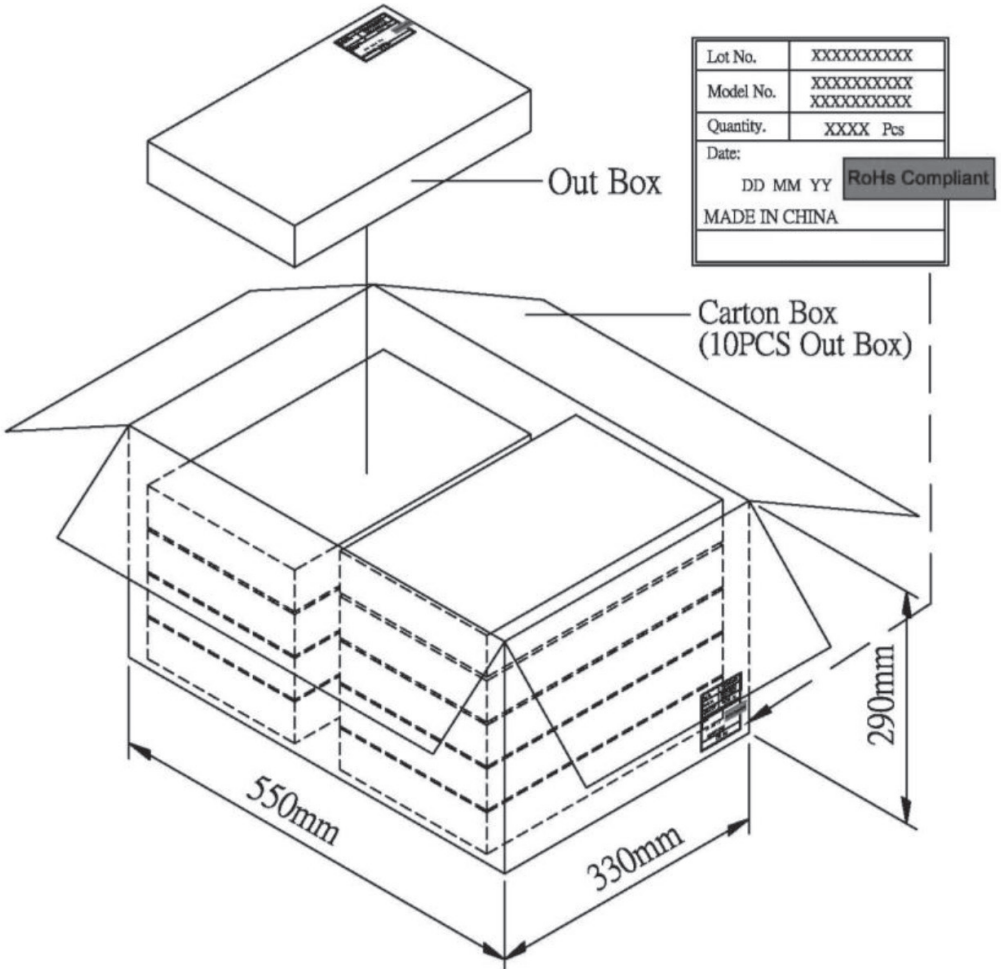


PACKAGING

units: mm

Outer Box Size: 310 x 248 x 49 mm
Carton Size: 550 x 330 x 290 mm
Outer Box QTY: 28 pcs per outer box
Carton QTY: 280 pcs per carton





REVISION HISTORY

rev.	description	date
1.0	initial release	03/31/2016
1.01	brand update	12/11/2019
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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