



SERIES:

CPE-200

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DESCRIPTION:

PIEZO BUZZER INDICATOR

FEATURES

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



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		3		20	Vdc
current consumption	at rated voltage			14	mA
rated frequency		2,600	3,100	3,600	Hz
sound pressure level	at 30 cm, rated voltage	73			dB
dimensions	Ø23.8 x 14.5				mm
weight				4.5	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:

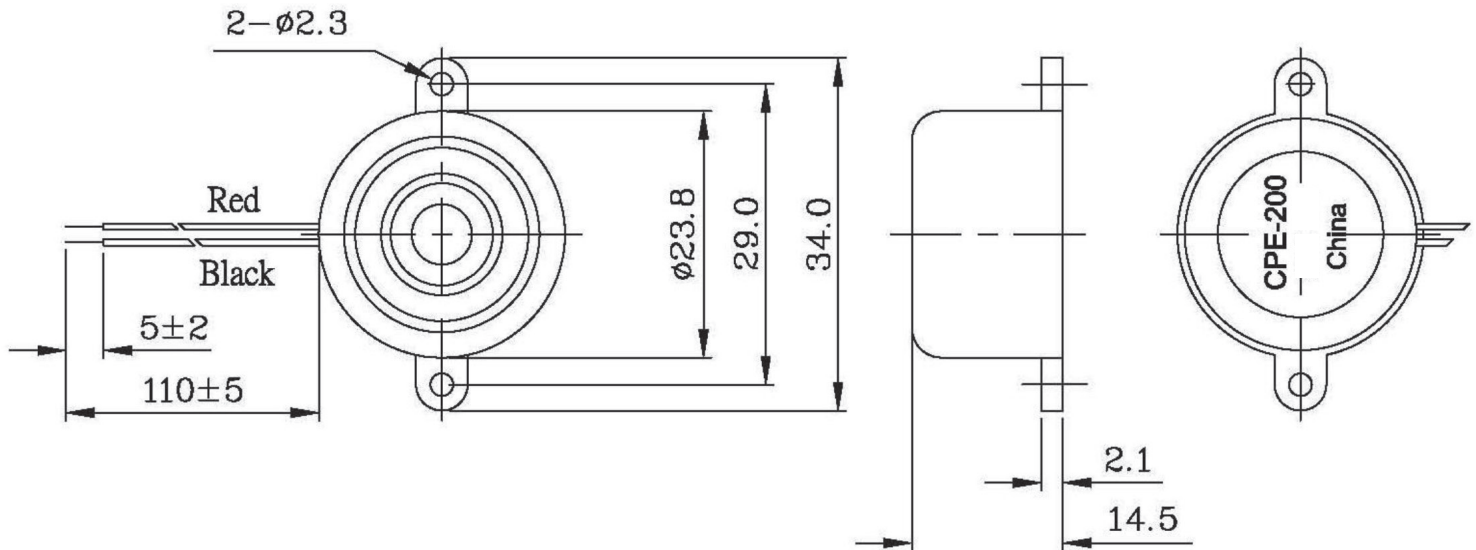
1. All specifications measured at 5-35°C, humidity at 45-85%, under 86-106kPa pressure, unless otherwise noted.

MECHANICAL DRAWING

units: mm

tolerance: ± 0.5 mm

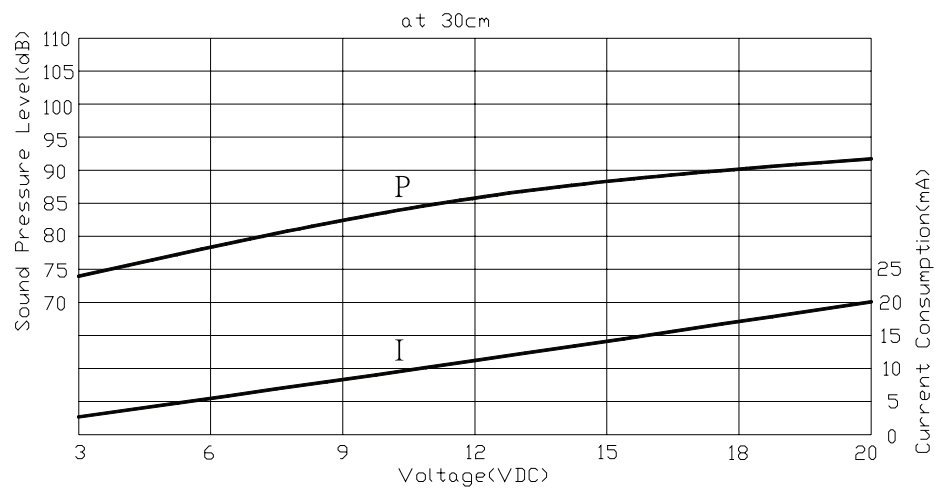
wire: UL1095 28 AWG



PERFORMANCE CURVES

P: Voltage vs. Sound Pressure Level

I: Voltage vs. Current Consumption



PACKAGING

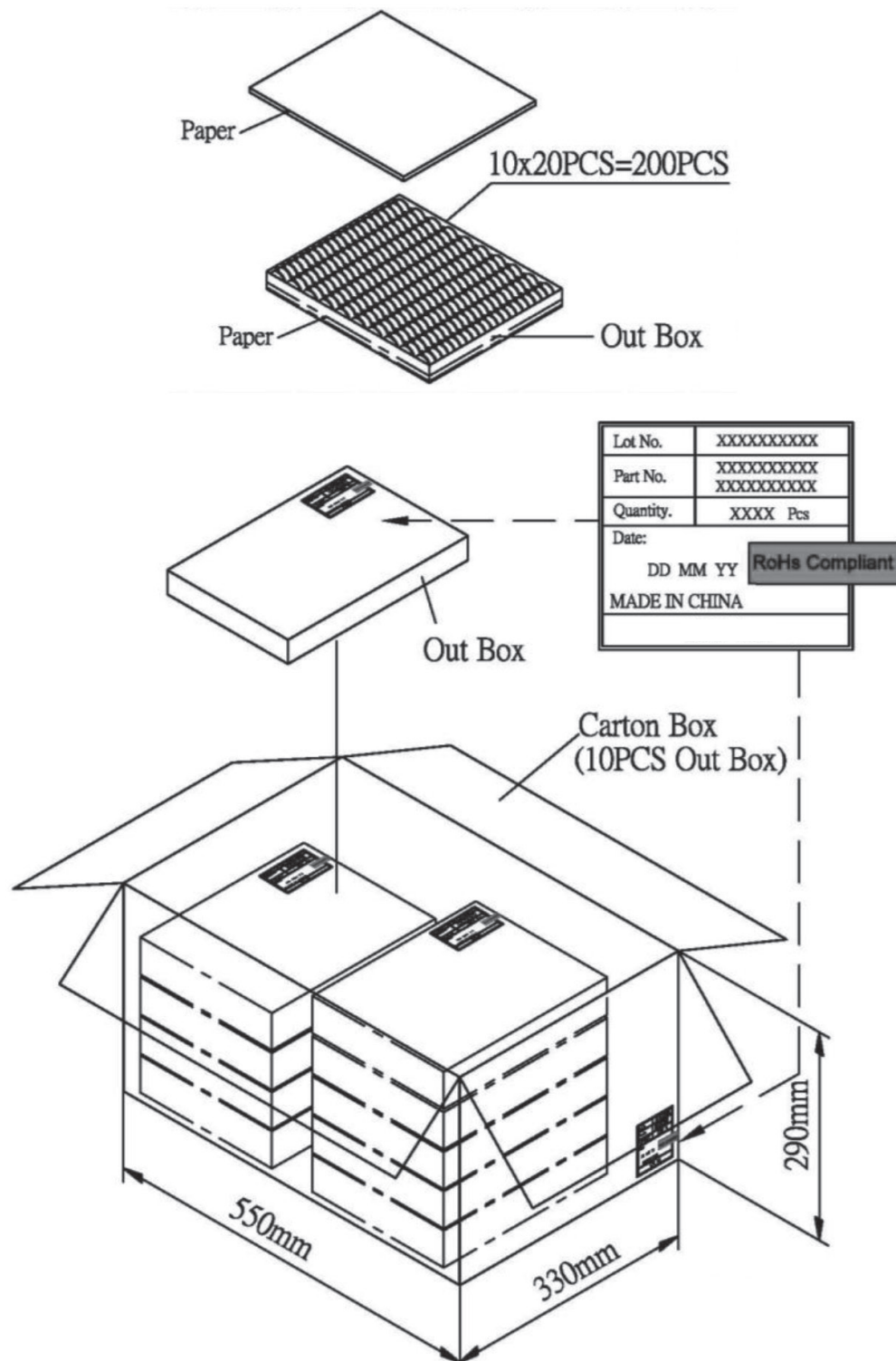
units: mm

Inner Box Size: 310 x 248 x 49 mm

Carton Size: 550 x 330 x 290 mm

Tray QTY: 200 pcs per tray

Carton QTY: 2,000 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	11/12/2007
1.01	applied new spec template	06/16/2015
1.02	updated mechanical drawing and added packaging	04/15/2019
1.03	brand update	11/13/2019
1.04	logo, datasheet style update	08/05/2022
1.05	CUI Devices rebranded to Same Sky	09/11/2024

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



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

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