

**MODEL:** CPI-2316-5-85T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- 5 Vdc rated
- 90 dB
- continuous tone

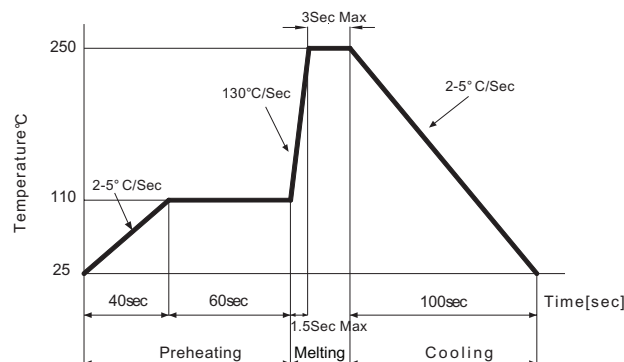
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			5		Vdc
operating voltage		3		15	Vdc
current consumption	at rated voltage			15	mA
rated frequency		3,000	3,500	4,000	Hz
sound pressure level	at 10 cm, rated voltage	85	90		dB
tone	continuous				
dimensions	Ø23.5 x 16.0				mm
weight				5.2	g
material	PPO (black)				
terminal	pins (tin plating)				
operating temperature		-35		75	°C
storage temperature		-40		85	°C
washable	no				
RoHS	yes				

Notes: 1. All specifications measured at 25±3°C, humidity at 60~70%, under 86~106 kPa pressure, unless otherwise noted.

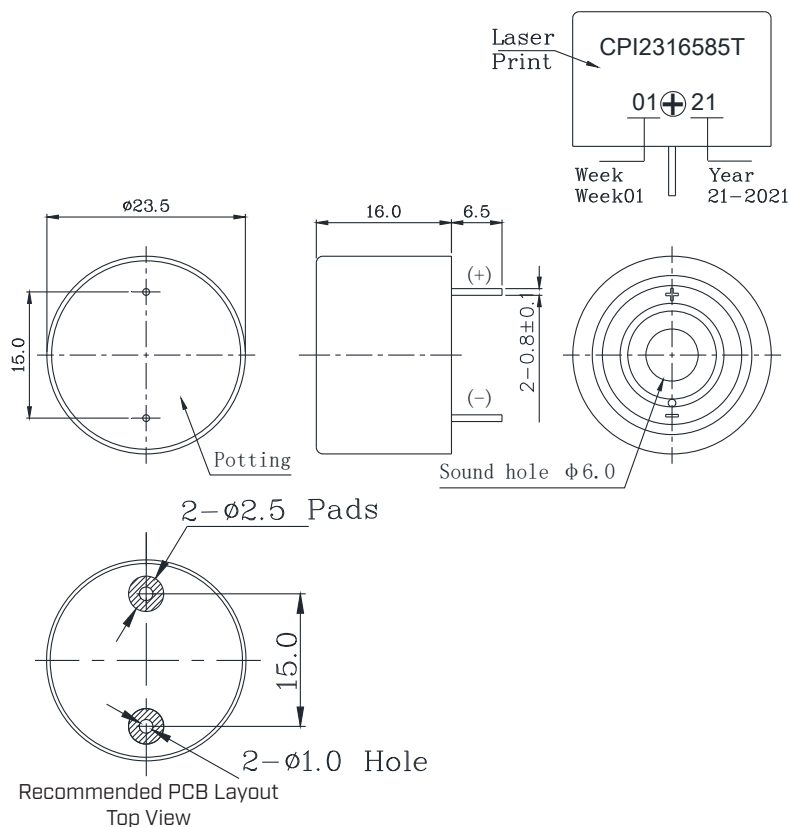
SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 2 seconds	330		380	°C
wave soldering	see recommended wave soldering profile			250	°C



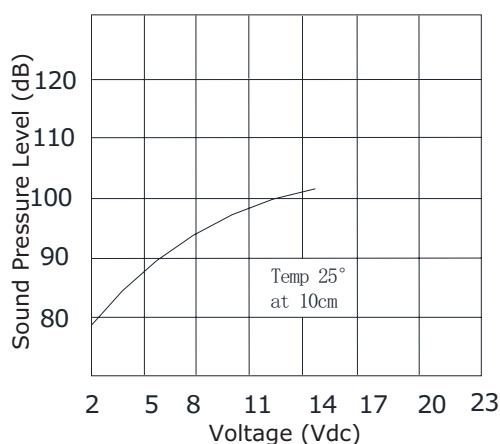
MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm

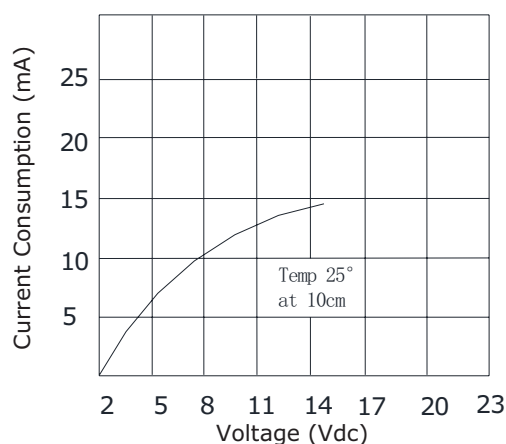


PERFORMANCE CURVES

Voltage vs. Sound Pressure Level
at 10 cm, 25°C



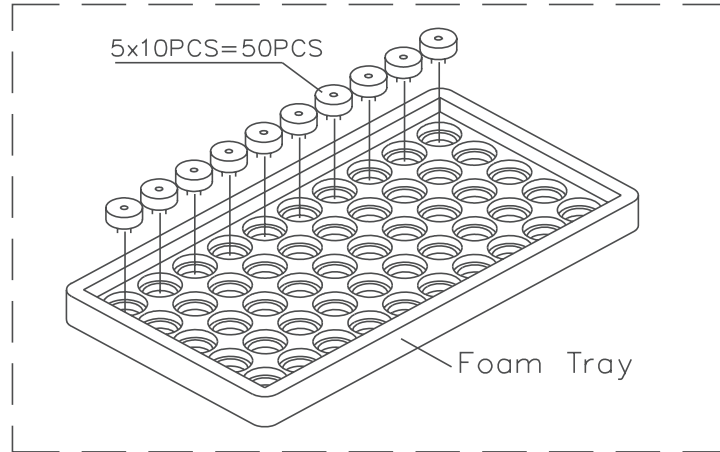
Voltage vs. Current Consumption
at 25°C



PACKAGING

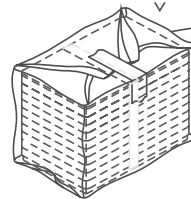
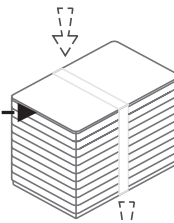
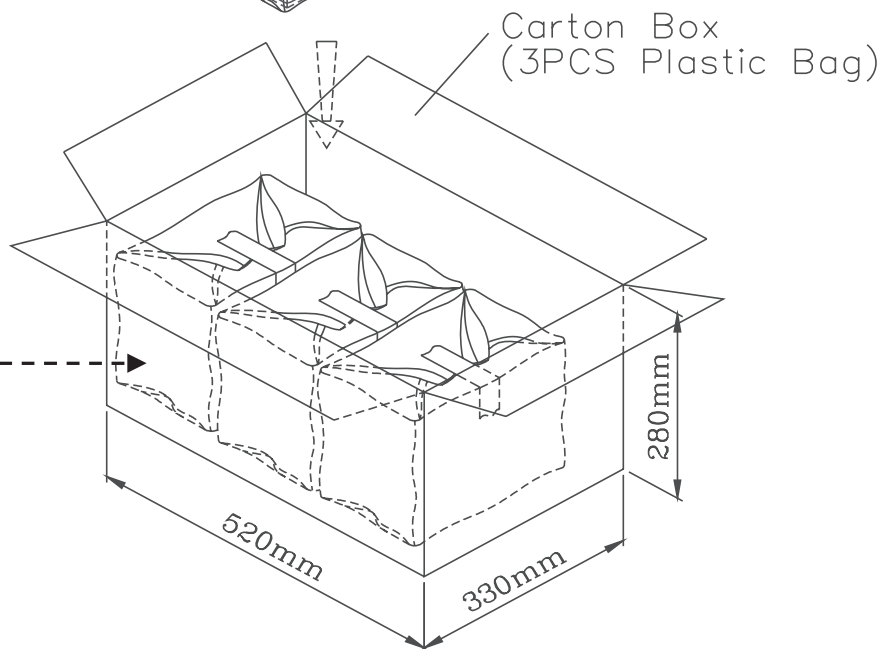
units: mm

Tray Size: 315 x 170 x 28 mm
Tray QTY: 50 pcs per tray
Carton Size: 520 x 330 x 280 mm
Carton QTY: 1,500 pcs per carton



Lot No.	XXXXXXXXXX
Part No.	XXXXXXXXXX XXXXXXXXXX
Quantity.	XXXX Pcs
Date:	WWYY
MADE IN CHINA	

RoHs Compliant

Plastic Bag
(10PCS Foam Tray)

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