

**MODEL:** CPI-3116-3-100T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- 3 Vdc rated
- 97 dB
- continuous tone

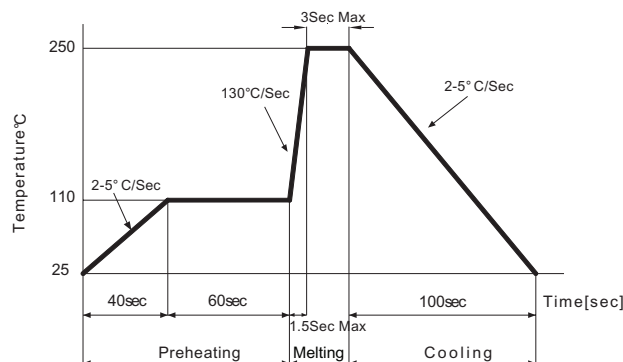
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			3		Vdc
operating voltage		2.5		3.5	Vdc
current consumption				30	mA
rated frequency	at rated voltage	2,700	3,200	3,700	Hz
sound pressure level	at 30 cm, rated voltage	97			dB
tone	continuous				
dimensions	Ø31.0 x 16.4				mm
weight				7.8	g
material	PBT+15%GF UL 94V-0 (black)				
terminal	pins (tin plating)				
operating temperature		-35		80	°C
storage temperature		-40		85	°C
washable	no				
RoHS	yes				

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

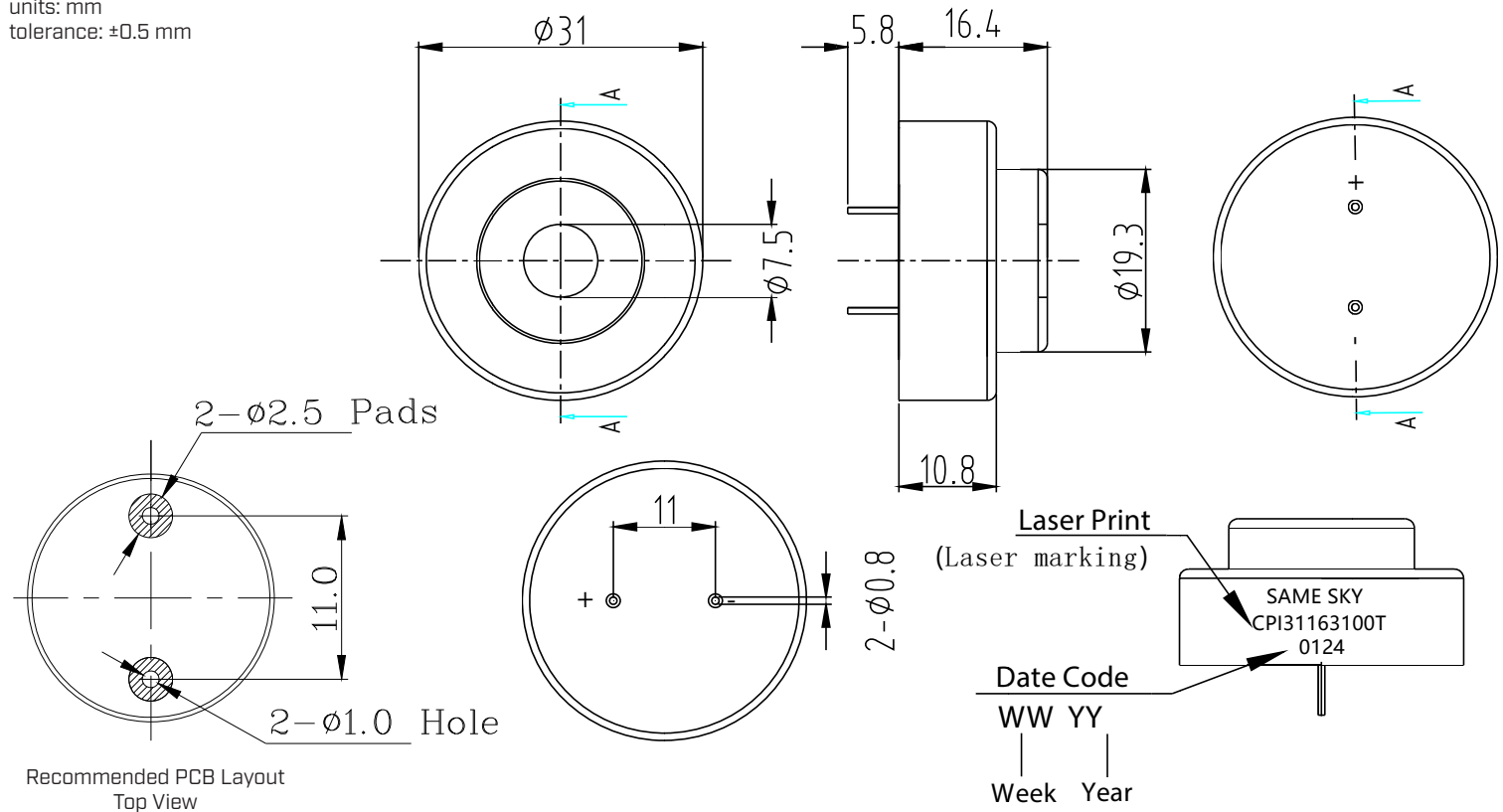
SOLDERABILITY

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



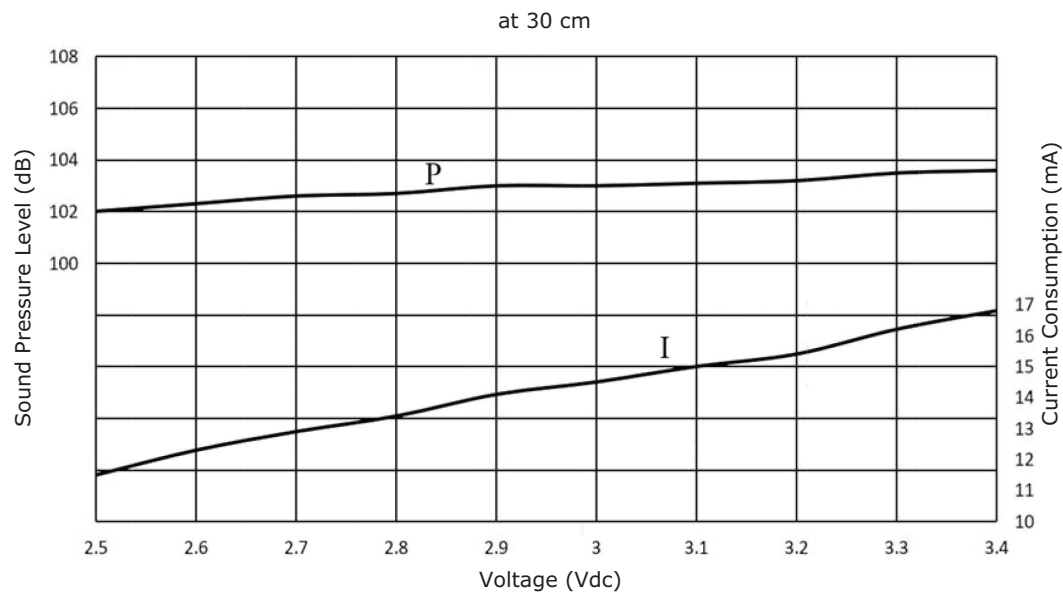
MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm



PERFORMANCE CURVES

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



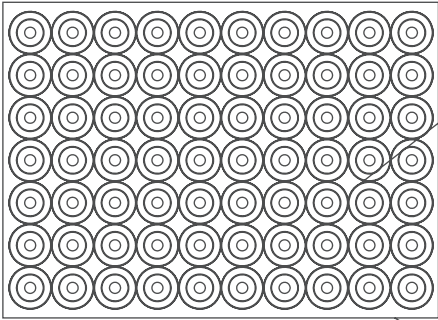
PACKAGING

units: mm

Inner Box Size: 310 x 248 x 49 mm
Inner Box QTY: 140 pcs per box
Carton Size: 550 x 330 x 290 mm
Carton QTY: 1,400 pcs per carton

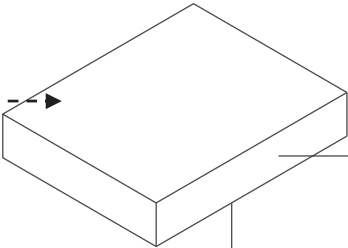
Lot No.	XXXXXXXXXX
Part No.	XXXXXXXXXX XXXXXXXXXX
Quantity.	XXXX Pcs
Date:	
	WW YY
	MADE IN CHINA

RoHs Compliant

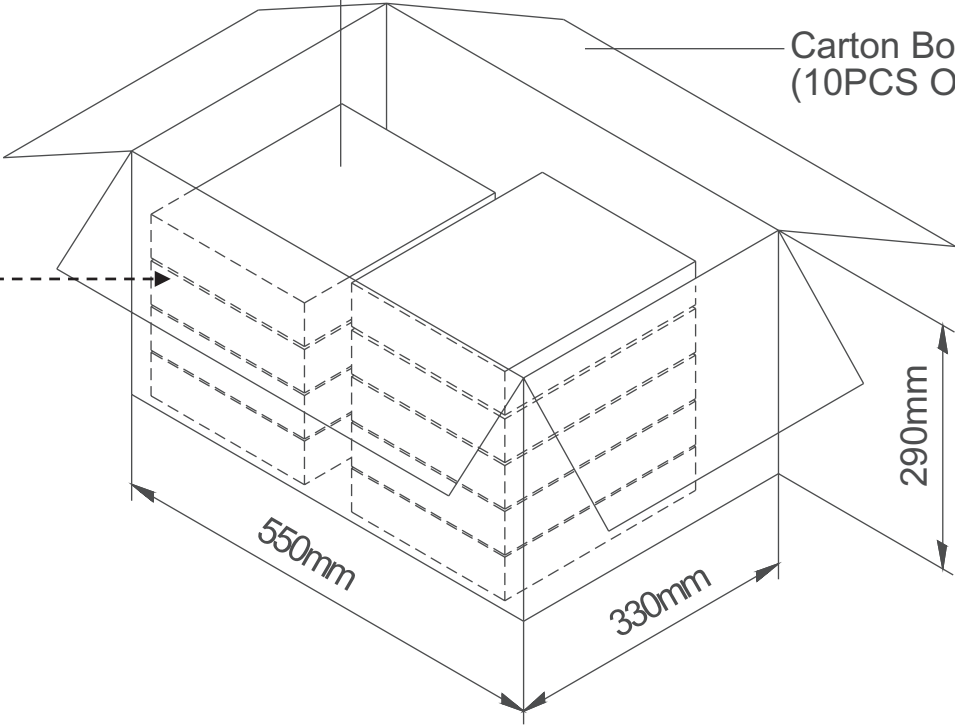


7x10PCSx2=140PCS

Out Box



Out Box



Carton Box
(10PCS Out Box)

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