

**MODEL:** CPI-1514-12-95T | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- 12 Vdc rated
- 95 dB
- continuous tone

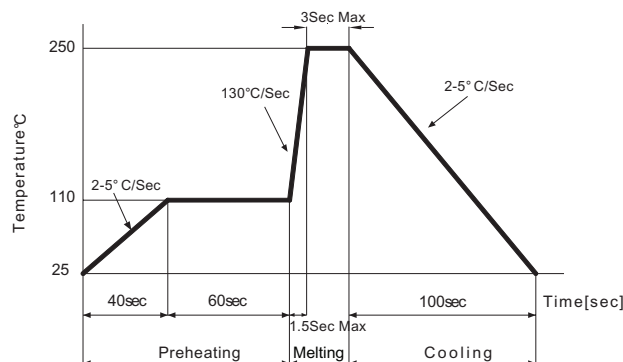
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		3		16	Vdc
current consumption	at rated voltage			30	mA
rated frequency		3,500	4,000	4,500	Hz
sound pressure level	at 10 cm, rated voltage	95			dB
tone	continuous				
dimensions	Ø15.4 x 13.8				mm
weight				2.5	g
material	PPO (black)				
terminal	pins (tin plating)				
operating temperature		-40		85	°C
storage temperature		-40		85	°C
washable	yes				
RoHS	yes				

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

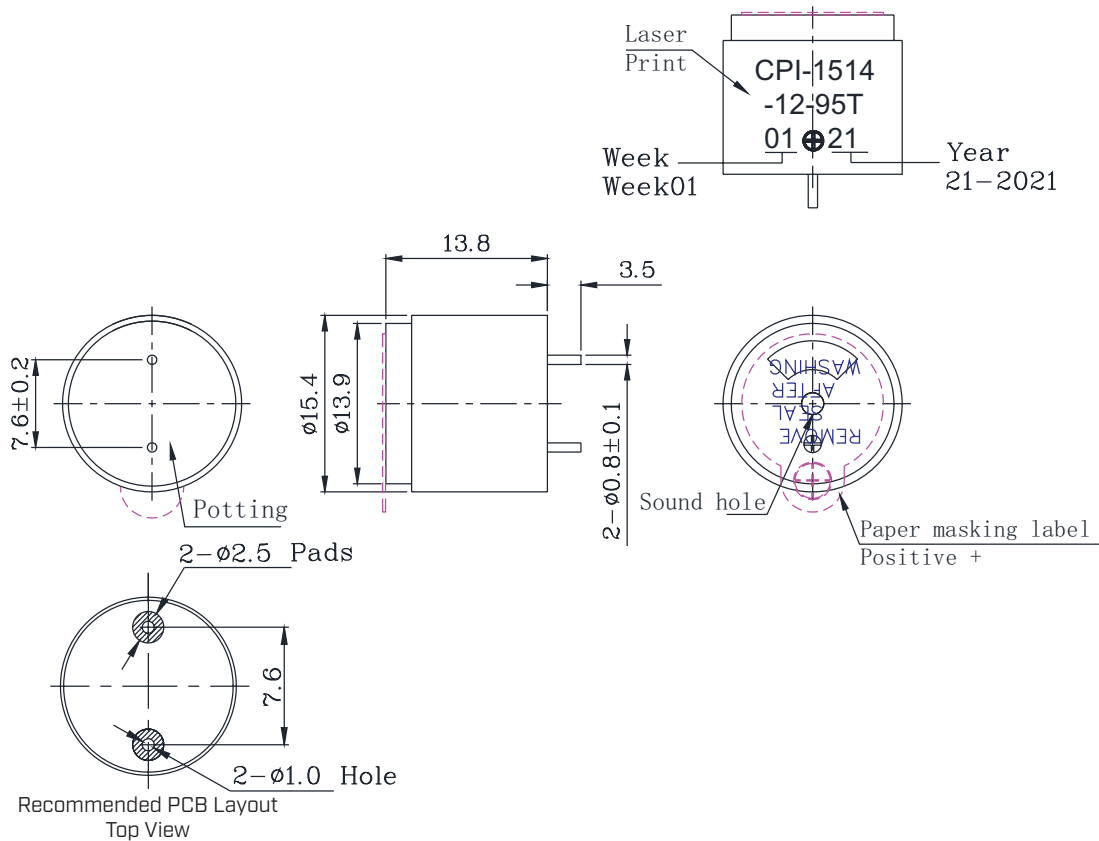
SOLDERABILITY

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



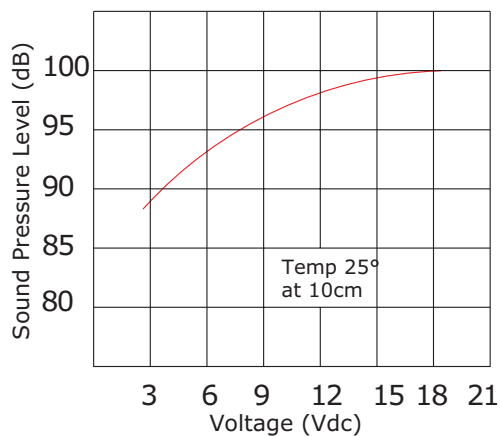
MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm

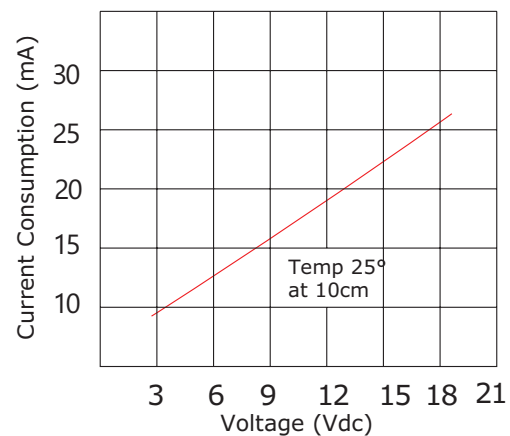


PERFORMANCE CURVES

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



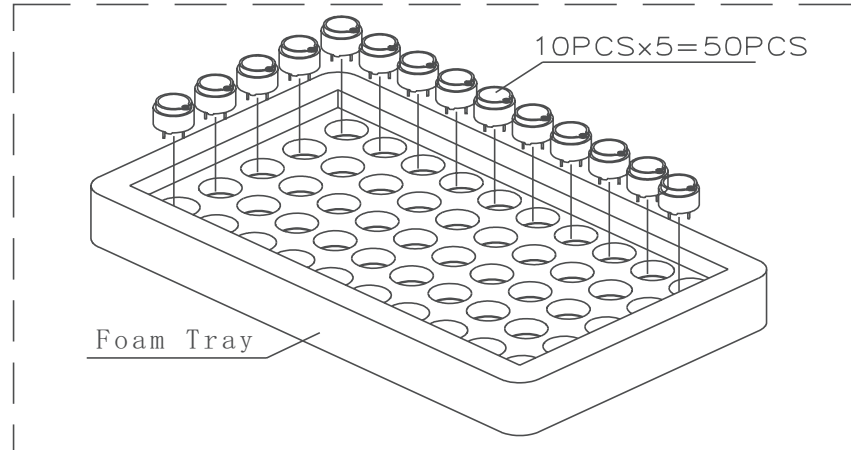
Voltage vs. Current Consumption
at 25°C



PACKAGING

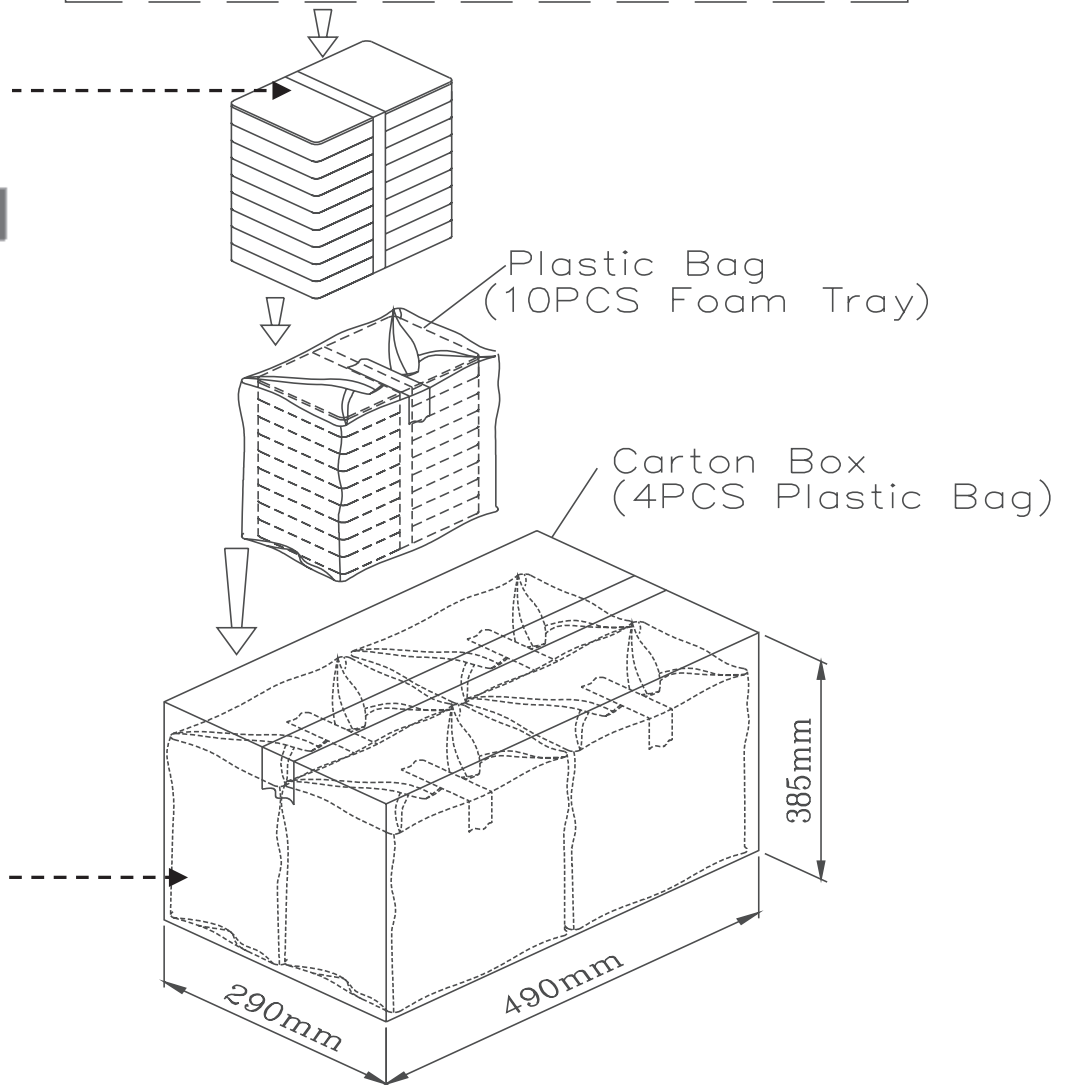
units: mm

Tray Size: 230 x 135 x 35 mm
Tray QTY: 50 pcs per tray
Carton Size: 490 x 290 x 385 mm
Carton QTY: 2,000 pcs per carton



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

RoHs Compliant



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