

**MODEL:** CPIM-4410-80Y | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- meets signals of IEC 60601
- indicator
- multiple alarm tones
- oxygenation tone

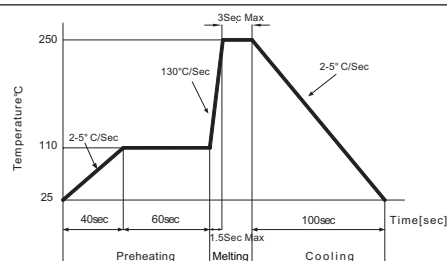
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
sound type	IEC60601-1-8, auditory alarm signals of oxygenation				
rated voltage			5		Vdc
operating voltage		3.3		5	Vdc
current consumption	standby mode at rated voltage			12	mA
	low, medium, high priority mode at rated voltage			20	mA
input peak current	at rated voltage			150	mA
rated frequency	low, medium, high alarm modes	150		4,000	Hz
sound pressure level	at 10 cm, rated voltage, low, medium, high alarm modes	80	90		dB
tone	silence (standby mode)				
	low priority alarm signal (2 beeps repeat every 20 seconds)				
	medium priority alarm signal (3 beeps repeat every 10 seconds)				
	high priority alarm signal (10 beeps repeat every 3 seconds)				
dimensions	Ø44 x 10.25				mm
weight				9.0	g
material	ABS UL94 1/16" HB High Heat (black)				
terminal	pin type				
operating temperature		-30		85	°C
storage temperature		-30		85	°C
RoHS	yes				

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

SOLDERABILITY

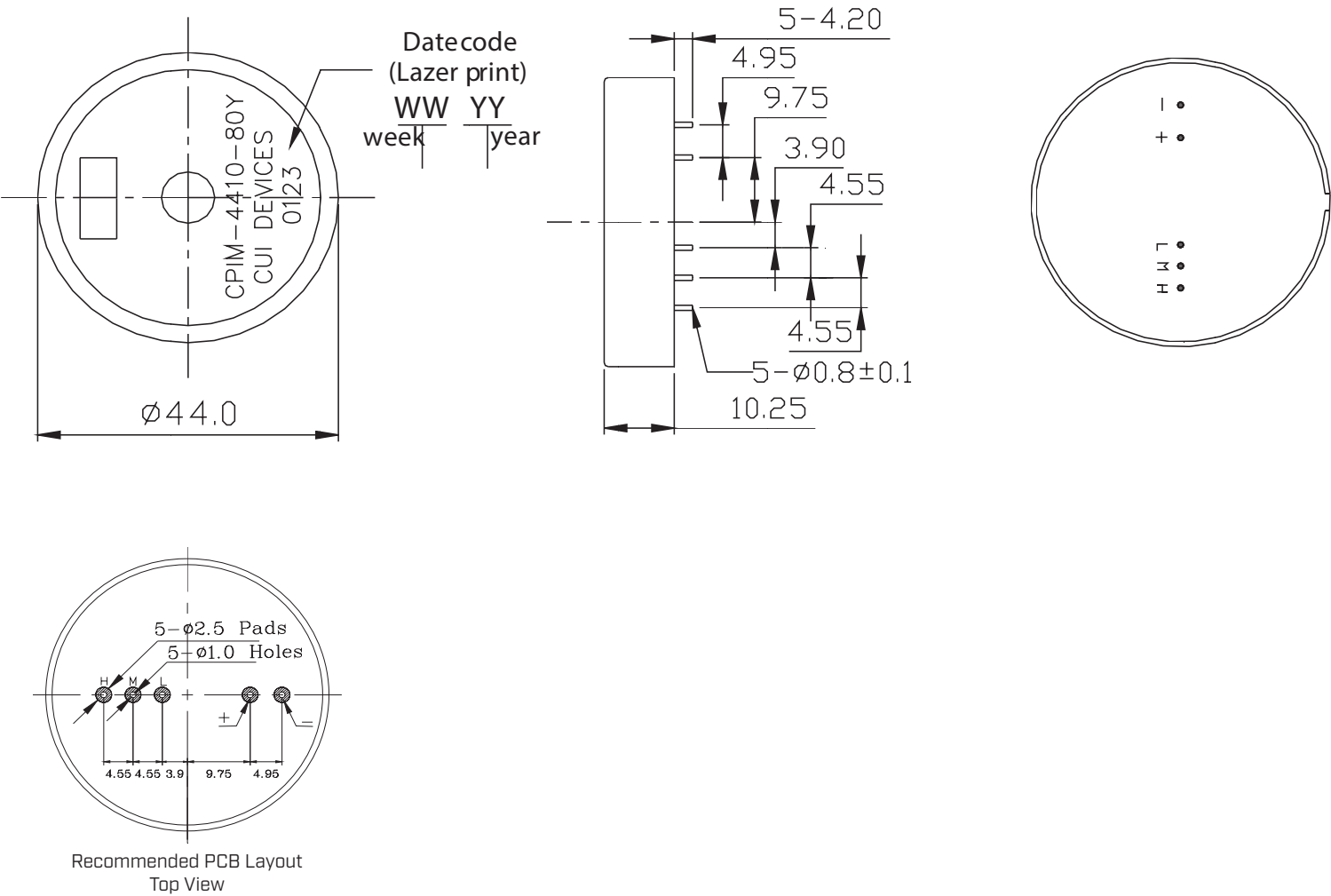
parameter	conditions/description	min	typ	max	units
hand soldering	for maximum 2 seconds	330		380	°C
wave soldering	see recommended wave soldering profile			250	°C



MECHANICAL DRAWING

units: mm
tolerance: ±0.5 mm

Tone	Connections
Silence [Standby mode]	[+] & [-] Connect to power supply
Low Priority Alarm Signal [2 beeps repeat every 20 seconds]	[+] & L connects to [-]
Medium Priority Alarm Signal [3 beeps repeat every 10 seconds]	[+] & M connects to [-]
High Priority Alarm Signal [10 beeps repeat every 3 seconds]	[+] & H connects to [-]



PACKAGING

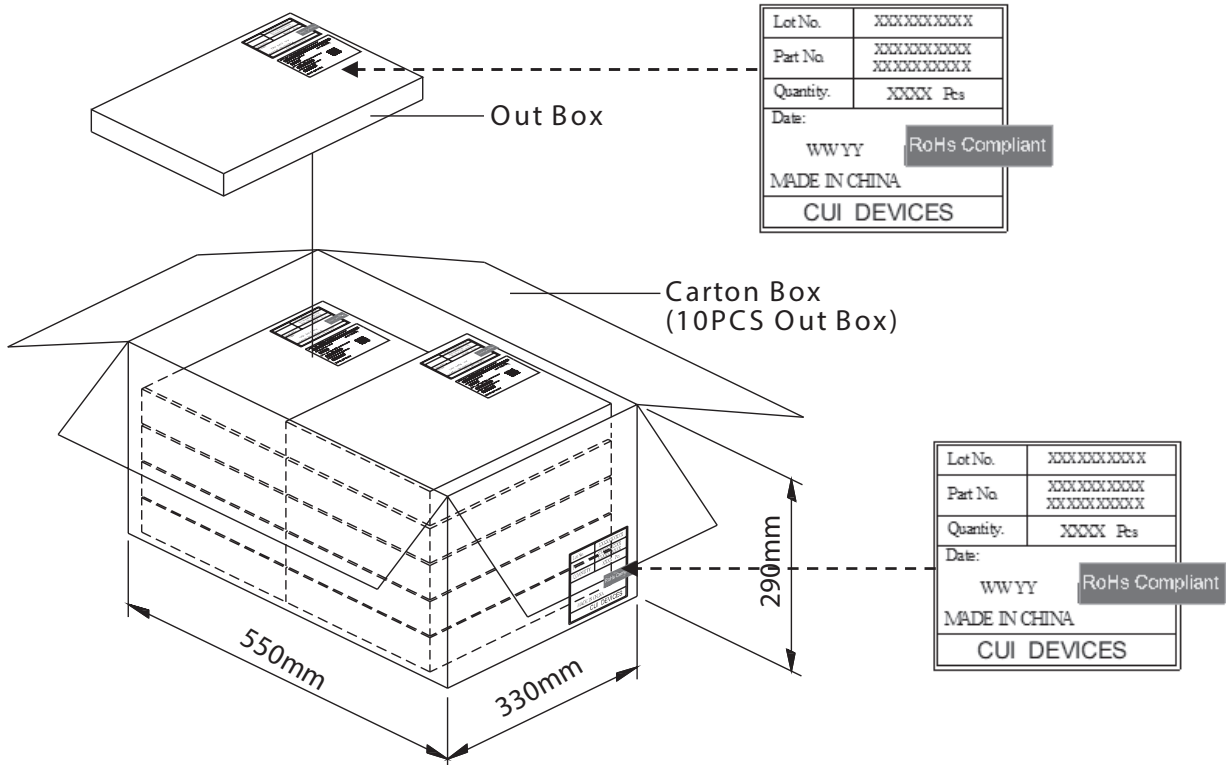
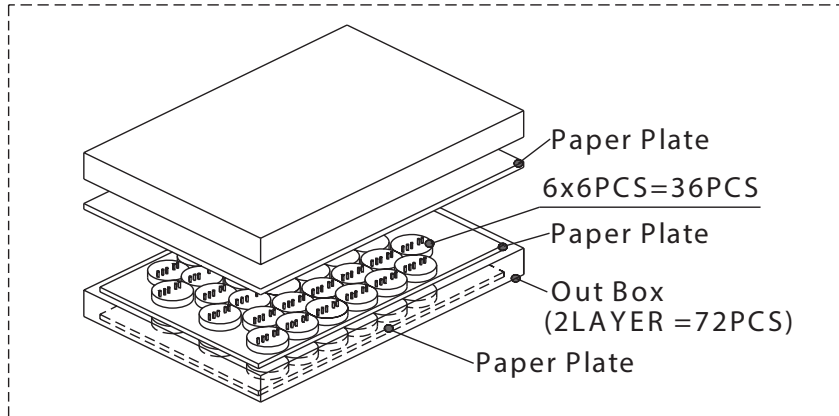
units: mm

Inner Box Size: 310 x 248 x 49 mm

Tray QTY: 72 pcs per tray

Carton Size: 550 x 330 x 290 mm

Carton QTY: 720 pcs per carton



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