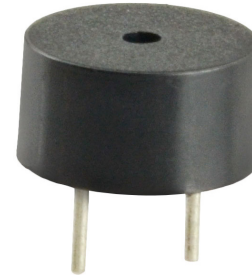


**MODEL:** CMI-9650C-120 | **DESCRIPTION:** MAGNETIC BUZZER INDICATOR**FEATURES**

- includes driving circuit
- wave solderable
- washable

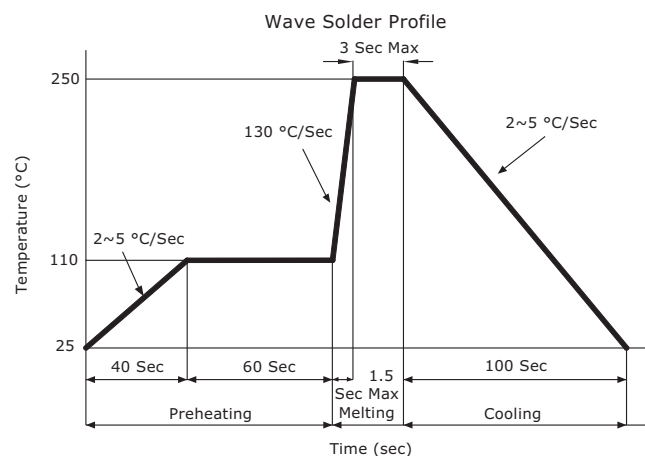
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12.0		Vdc
operating voltage		10.0		13.0	Vdc
current consumption				30	mA
rated frequency		2,330	2,730	3,130	Hz
sound pressure level	at 10 cm [A-weight], rated voltage	85	90		dBA
dimensions	Ø9.6 x 5.0				mm
weight			0.6		g
material	PBT				
terminal	pin type [Sn plating]				
operating temperature		-20		70	°C
storage temperature		-30		85	°C
RoHS	yes				

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

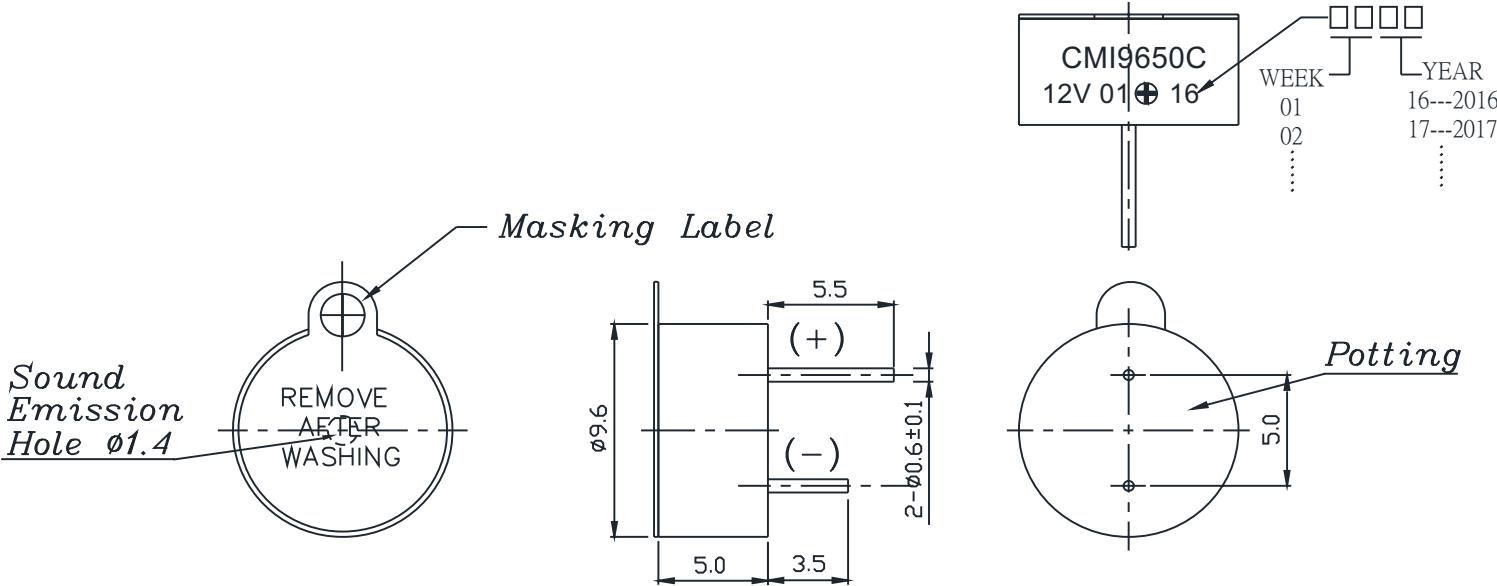
SOLDERABILITY

parameter	conditions/description	min	typ	max	units
wave soldering	see recommended wave soldering profile			250	°C

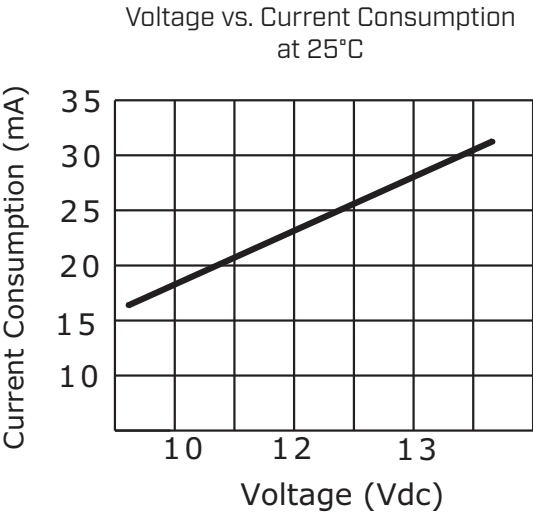
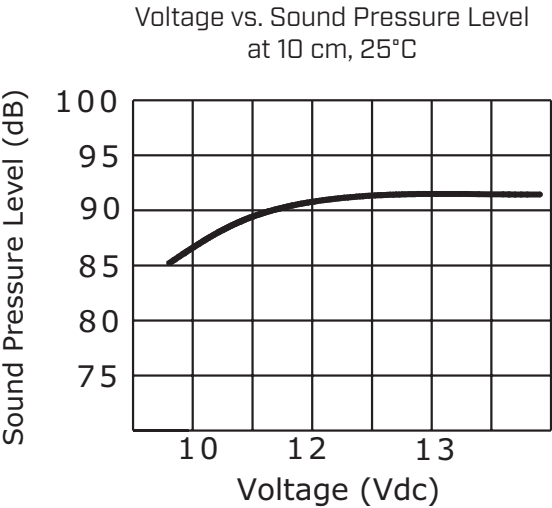


MECHANICAL DRAWING

units: mm
tolerance: ±0.5 mm



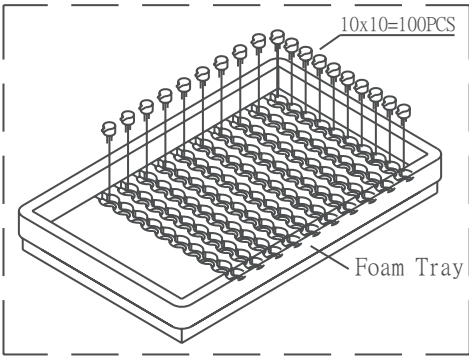
PERFORMANCE CURVES



PACKAGING

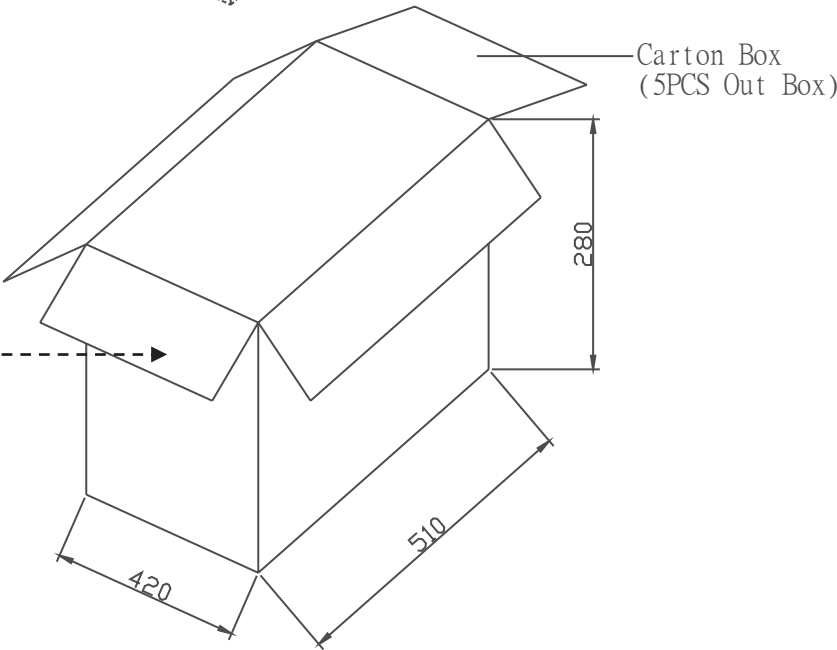
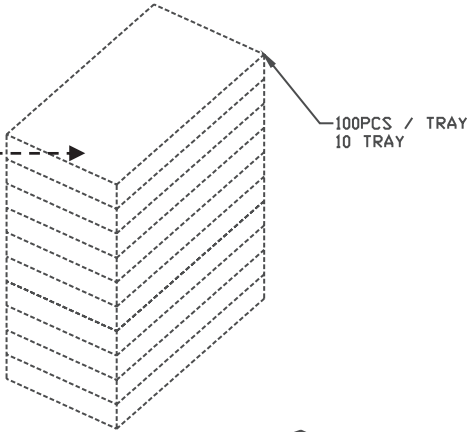
units: mm

Tray Size: 240 x 160 x 28 mm
Carton Size: 510 x 420 x 280 mm
Tray QTY: 100 pcs per tray
Carton QTY: 5,000 pcs per carton



Lot No.	XXXXXXXXXX
Model No.	XXXXXXXXXX
Quantity.	XXXX Pcs
Date:	DD MM YY
	MADE IN CHINA

The label is placed on the inner boxes and outer carton.



REVISION HISTORY

rev.	description	date
1.0	initial release	03/30/2016
1.01	brand update	12/11/2019
1.02	logo, datasheet style update	08/05/2022
1.03	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.

Same Sky reserves the right to make changes to the product at any time without notice. Information provided by Same Sky is believed to be accurate and reliable. However, no responsibility is assumed by Same Sky for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

Same Sky products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.

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