

date 03/30/2016

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

FEATURES

- includes driving circuit
- wave solderable
- washable





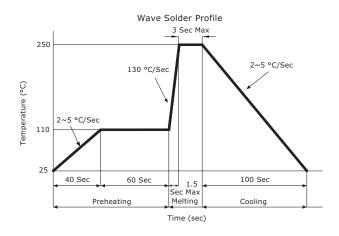
SPECIFICATIONS

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	2011/65/EU				

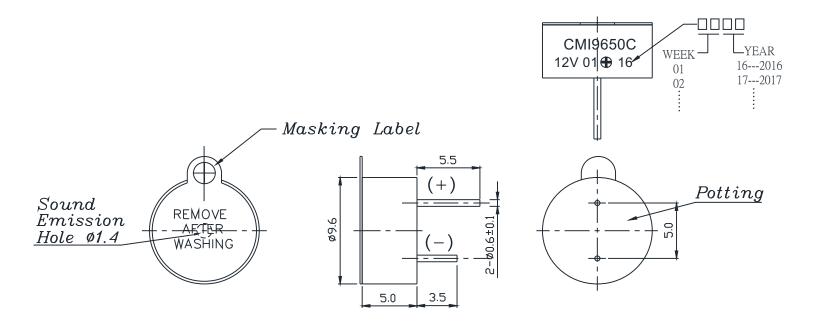
Notes: 1. All specifications measured at 5~35°C, humidity at 45~85%, under 86~106 kPa pressure, unless otherwise noted.

SOLDERABILITY

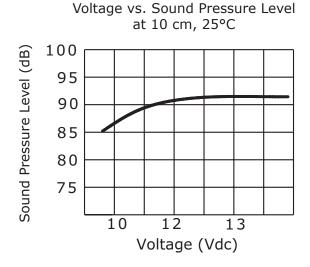
parameter	conditions/description	min	typ	max	units
wave soldering	see recommended wave soldering profile			250	°C

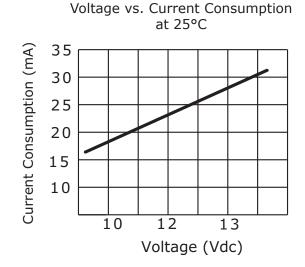


tolerance: ±0.5 mm



PERFORMANCE CURVES

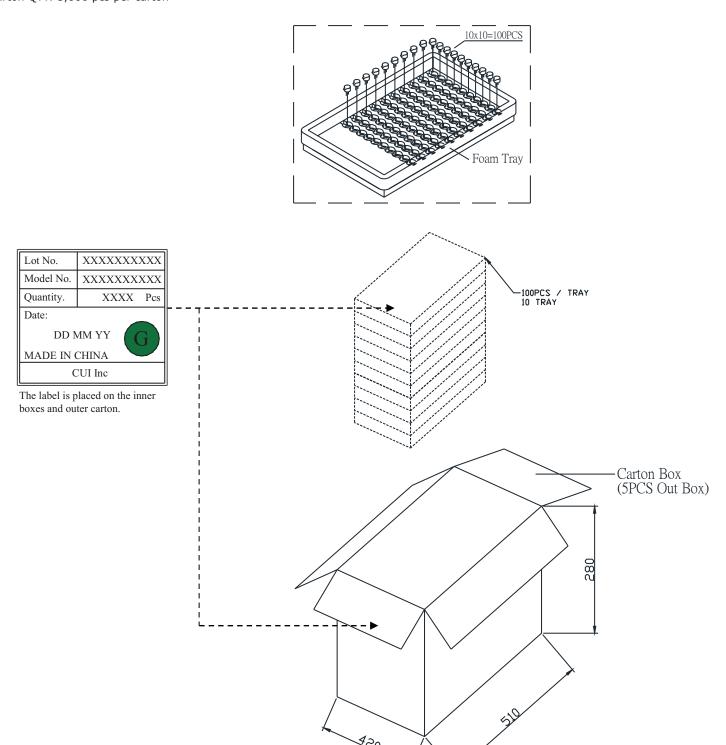




PACKAGING

units: mm

Tray Size: $240 \times 160 \times 28 \text{ mm}$ Carton Size: $510 \times 420 \times 280 \text{ mm}$ Tray QTY: 100 pcs per tray Carton QTY: 5,000 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	03/30/2016

The revision history provided is for informational purposes only and is believed to be accurate.



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CUI offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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