

MODEL: CPI-4929C-120 | DESCRIPTION: PIEZO BUZZER INDICATOR

FEATURES

- includes driving circuit
- washable
- 104 dB SPL





SPECIFICATIONS

| parameter | conditions/description | min | typ | max | units |
|-----------------------|-----------------------------|-------|-------|-------|-------|
| rated voltage | | | 12 | | Vdc |
| operating voltage | | 5 | | 13 | Vdc |
| current consumption | at rated voltage | | | 60 | mA |
| rated frequency | | 2,000 | 2,500 | 3,000 | Hz |
| sound pressure level | at 30 cm, rated voltage | 104 | | | dB |
| dimensions | Ø49.1 x 28.9 | | | | mm |
| weight | | | | 27.5 | g |
| material | ABS UL94 1/16" HB High Heat | | | | |
| terminal | pin type (Sn plating) | | | | |
| operating temperature | | -30 | | 85 | °C |
| storage temperature | | -40 | | 95 | °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.

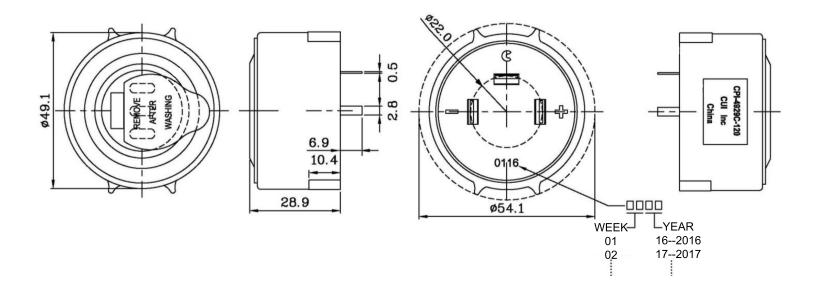
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SOLDERABILITY

| parameter | conditions/description | min | typ | max | units |
|----------------|------------------------|-----|-----|-----|-------|
| hand soldering | for maximum 5 seconds | 330 | | 380 | °C |

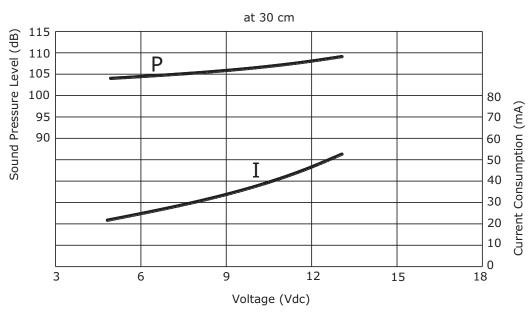
MECHANICAL DRAWING

units: mm tolerance: ±0.5 mm



PERFORMANCE CURVES

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

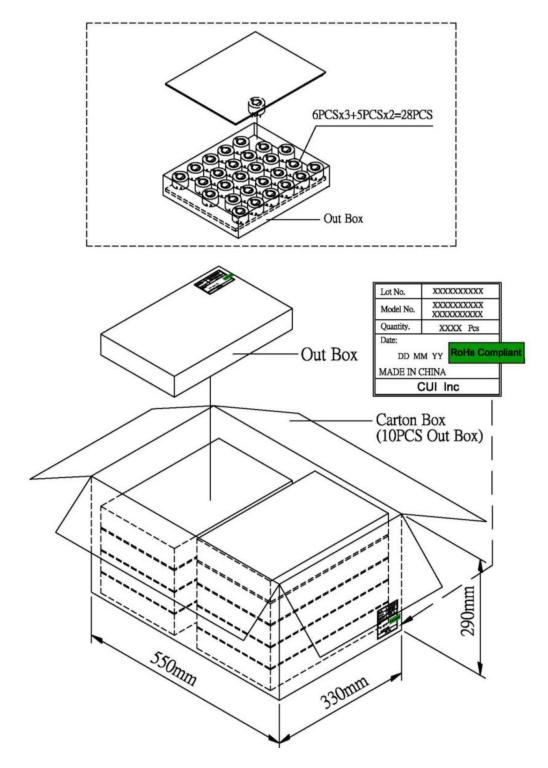
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PACKAGING

units: mm

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Outer Box Size: 310 x 248 x 49 mm Carton Size: 550 x 330 x 290 mm Outer Box QTY: 28 pcs per outer box Carton QTY: 280 pcs per carton



REVISION HISTORY

| rev. | description | date |
|------|-----------------|------------|
| 1.0 | initial release | 03/31/2016 |

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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