

**MODEL:** CPI-4232-72FST | **DESCRIPTION:** PIEZO BUZZER INDICATOR**FEATURES**

- internal drive
- fast pulsing tone
- screw terminals

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		6		28	Vdc
current consumption	at 6 Vdc			2	mA
	at 12 Vdc			6	mA
	at 28 Vdc			15	mA
rated frequency		2,300	2,800	3,300	Hz
sound pressure level	at 60 cm, 6 Vdc	68			dB
	at 60 cm, 12 Vdc	72			dB
	at 60 cm, 28 Vdc	80			dB
tone	fast pulse at rated voltage [3.0 ±20% Hz]				
dimensions	Ø42.5 x 32.0				mm
weight				38.33	g
material	NYLON (UL94V-0)				
terminal	screw terminals (tin plating)				
operating temperature		-30		85	°C
storage temperature		-40		85	°C
washable	no				
RoHS	yes				

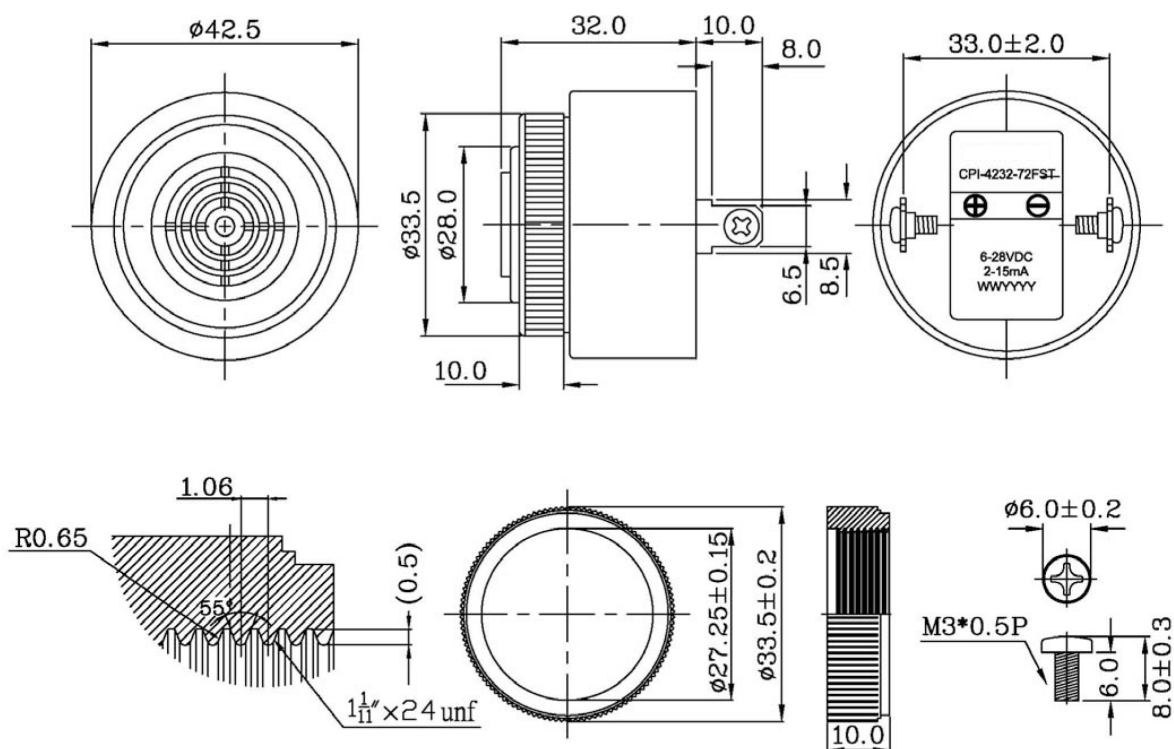
Notes: 1. All specifications measured at 5-35°C, humidity at 45-85%, under 86-106 kPa pressure, unless otherwise noted.

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering	maximum 2 seconds	330		380	°C

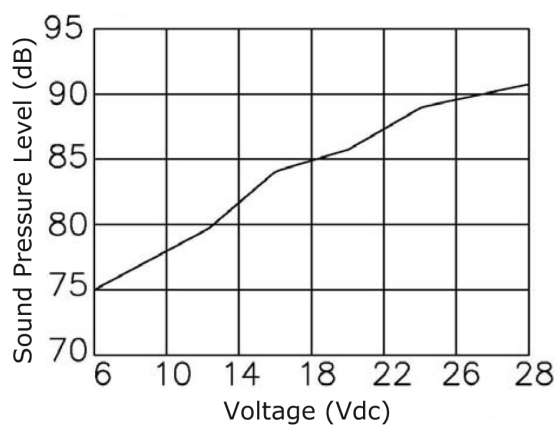
MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm

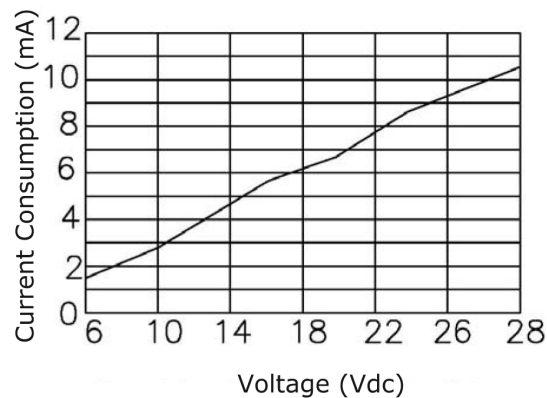


PERFORMANCE CURVES

Voltage vs. Sound Pressure Level
at 60 cm



Voltage vs. Current Consumption

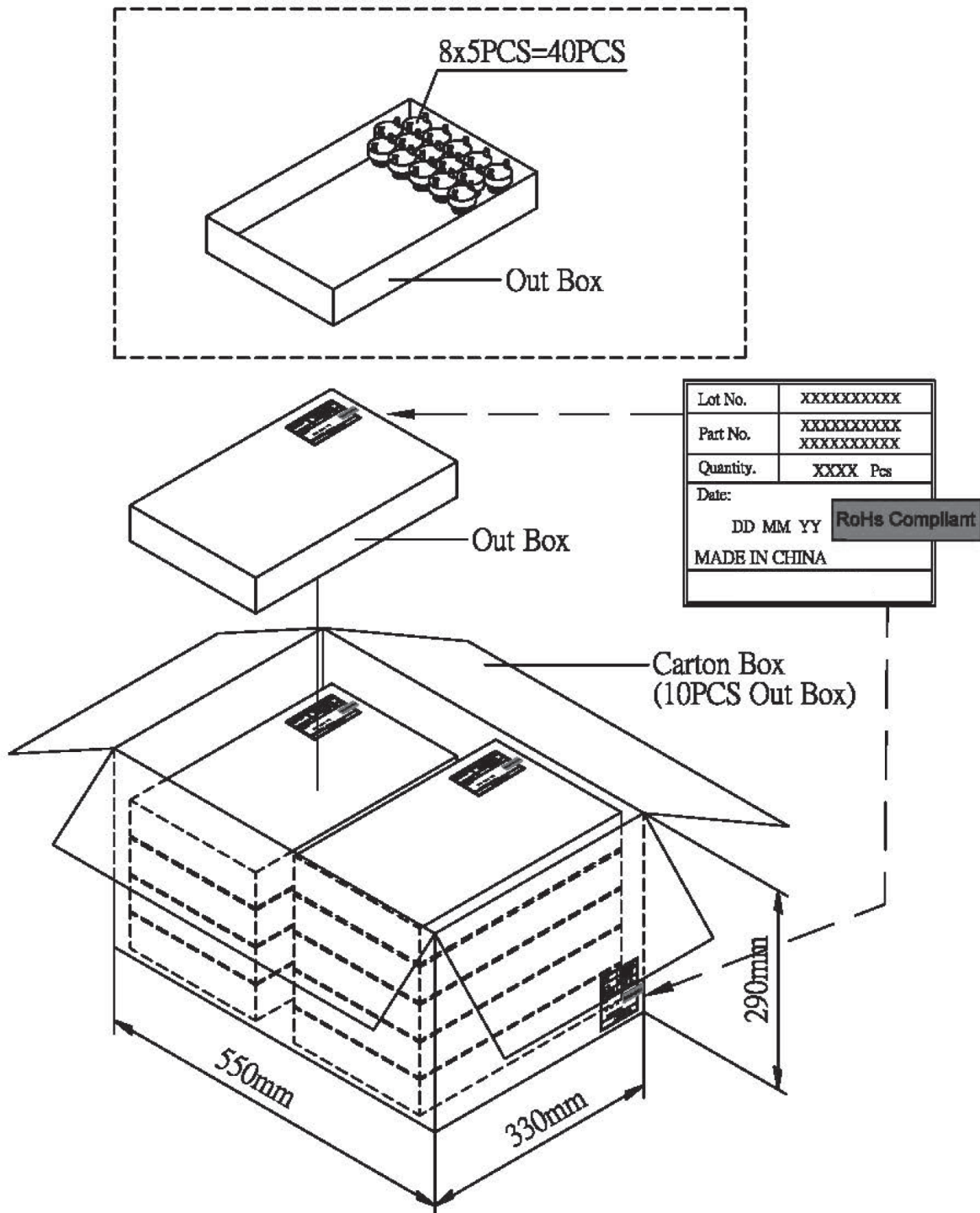


PACKAGING

units: mm

Carton Size: 550 x 330 x 290 mm

Carton QTY: 400 pcs per carton



REVISION HISTORY

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

sameskydevices.com