

Additional Resources: Product Page | 3D Model

**date** 09/11/2024

page 1 of 3

# MODEL: CPE-750P | DESCRIPTION: PIEZO BUZZER INDICATOR

#### **FEATURES**

- · through-hole pins
- threaded body
- 12 Vdc rating
- 80 dB
- 3.6 kHz rated frequency





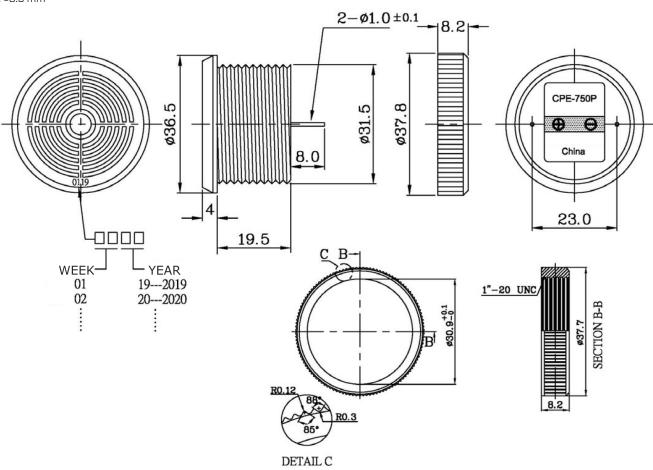
### **SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			12		Vdc
operating voltage		4		28	Vdc
current consumption	at rated voltage			7	mA
rated frequency		3,100	3,600	4,100	Hz
sound pressure level	at 30 cm, rated voltage	80			dB
tone	continuous				
dimensions	Ø37.8 x 23.5				mm
weight				18.5	g
material	ABS UL94 1/16" HB (grey)				
terminal	solder pins (tin plating)				
operating temperature		-30		85	°C
storage temperature		-40		95	°C
hand soldering	maximum 3 seconds	330	350	370	°C
RoHS	yes				

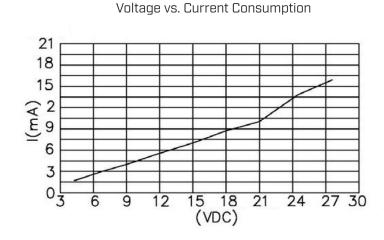
Notes: 1. All specifications measured at 5~35°C, humidity at 45~85%, under 86~106kPa pressure, unless otherwise noted.

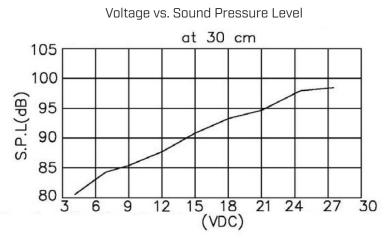
## **MECHANICAL DRAWING**

units: mm tolerance: ±0.5 mm



### **PERFORMANCE CURVES**





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#### **REVISION HISTORY**

rev.	description	date	
1.0	initial release	11/12/2007	
1.01	brand update	05/11/2020	
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.

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