Additional Resources: Product Page



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# MODEL: CMI-0955-03TH | DESCRIPTION: MAGNETIC BUZZER INDICATOR

#### FEATURES

- magnetic
- driving circuit
- through hole



## **SPECIFICATIONS**

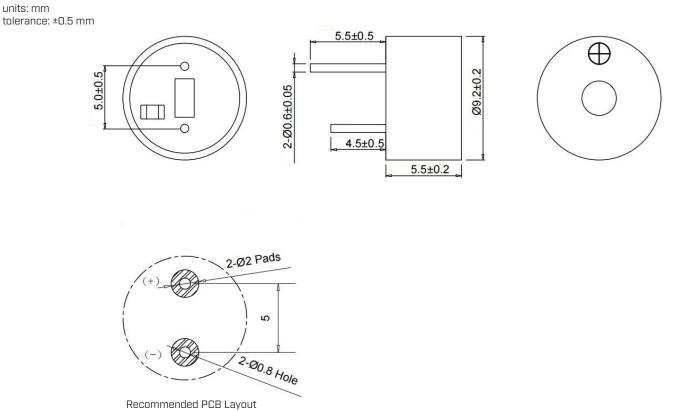
parameter	conditions/description	min	typ	max	units
rated voltage			3		Vdc
operating voltage		2		5	Vdc
current consumption	at 2,700 Hz, 3 Vdc			30	mA
rated frequency		2,400	2,700	3,000	Hz
sound pressure level	at 10 cm, 2,700 Hz, 3 Vdc	80			dB
tone	continuous				
dimensions	Ø9.2 × 5.5				mm
weight		0.6	0.7	0.8	g
material	PBT (UL94HB)				
terminal	pins (brass with tin plating)				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
washable	no				
RoHS	Yes				

## **SOLDERABILITY**

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parameter	conditions/description	min	typ	max	units
hand soldering	for 2.0±1.0 seconds	340	350	360	°C
wave soldering	for 2±0.5 seconds	250	255	260	°C

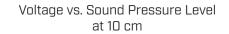
#### **MECHANICAL DRAWING**

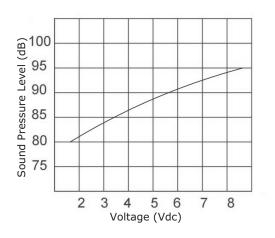


view action work

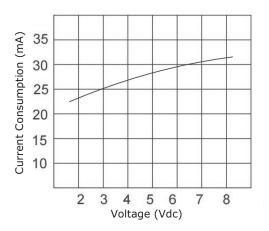
#### **PERFORMANCE CURVES**

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Voltage vs. Current Consumption



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#### **REVISION HISTORY**

rev.	description	date
1.0	initial release	09/09/2024

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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