

EDCON-COMPONENTS



Specifications

Min. Sound Pressure Level at 12Vdc /10cm	90dB
Rated Voltage	12Volt DC
Operating Voltage	8~15Volt DC
Max. Consumption at 2,7KHz/7,2Vp.p. Square Wave	30mA/12Vdc
Resonant Frequency	2,3KHz +/-300Hz
Operating Temperature	. -20 ~ +70°C
Storage Temperature	. -30 ~ +105°C
Housing Material	PPS
Weight:	2,5gr.

This Label is removed after reflow soldering

Test Circuit

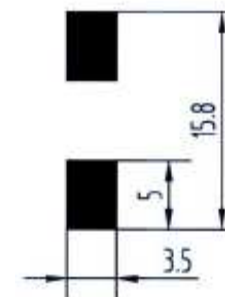
Features

This Item is designed for surface mounting Applications
The Pin is plated with tin which can meet request of reflow Soldering Process at 260°C for 30 seconds

Applications

Miniature Electronic Devices
Communication Equipment

PCB Layout



SMD Magnetic Buzzer

Part No.: **Y15011**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.06.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 4	

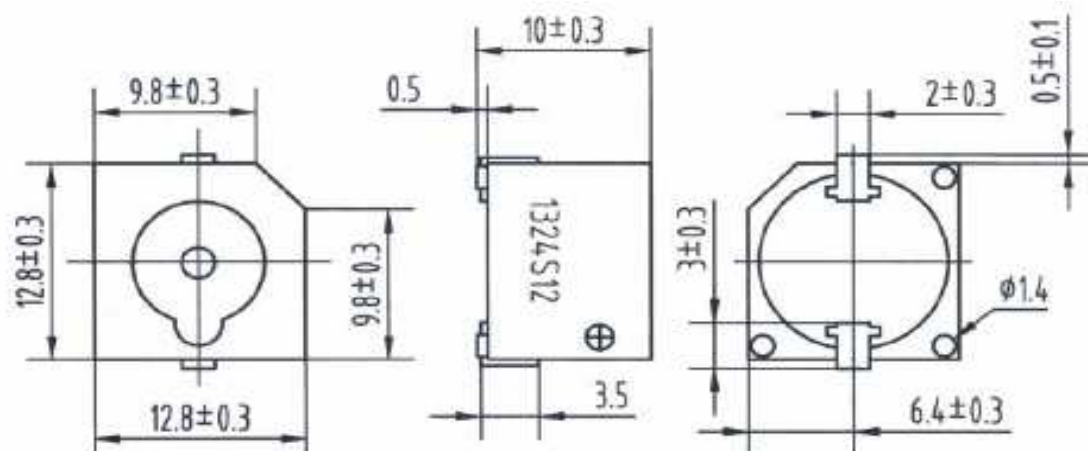
www.edcon-components.com

email: info@edcon-components.com

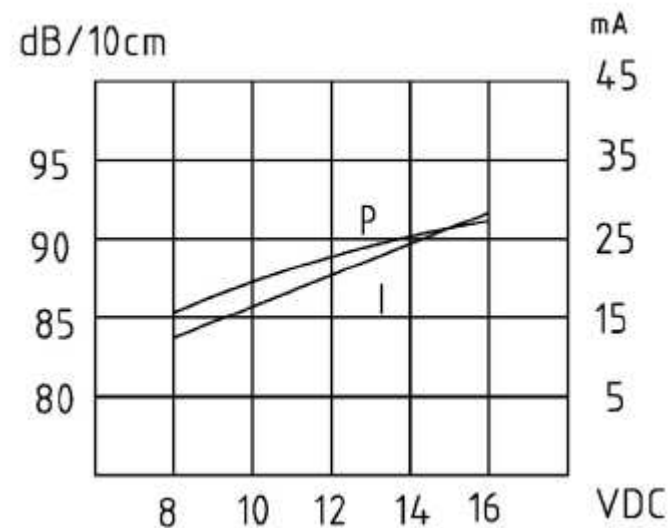
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Dimensions (mm)



Characteristics



SMD Magnetic Buzzer

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Ordering Informations

Serie	Model-No.	ROHS	Package						
Y15011	1324S12	R	TR						

R = ROHS Conform	TR = Tape Reel
N = NON ROHS Conform	TU = Tube Packing
	TY = Tray Packing

SMD Magnetic Buzzer

Part No.: **Y15011**

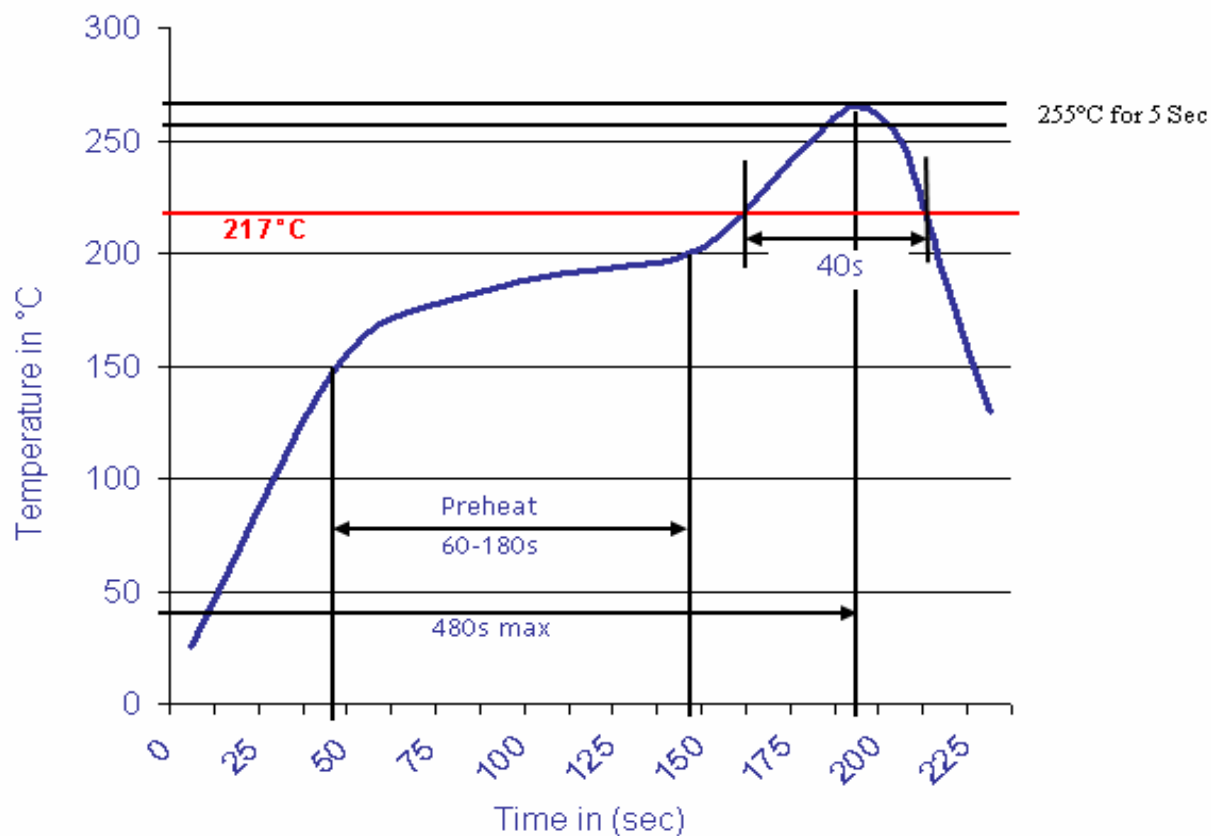
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Customer:



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



SMD Magnetic Buzzer

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