



# DATA SHEET

## Passive SMD Magnetic Buzzer

### Serie: Y15035

**Passive SMD Magnetic  
Buzzer**

Serie No.: **Y15035**

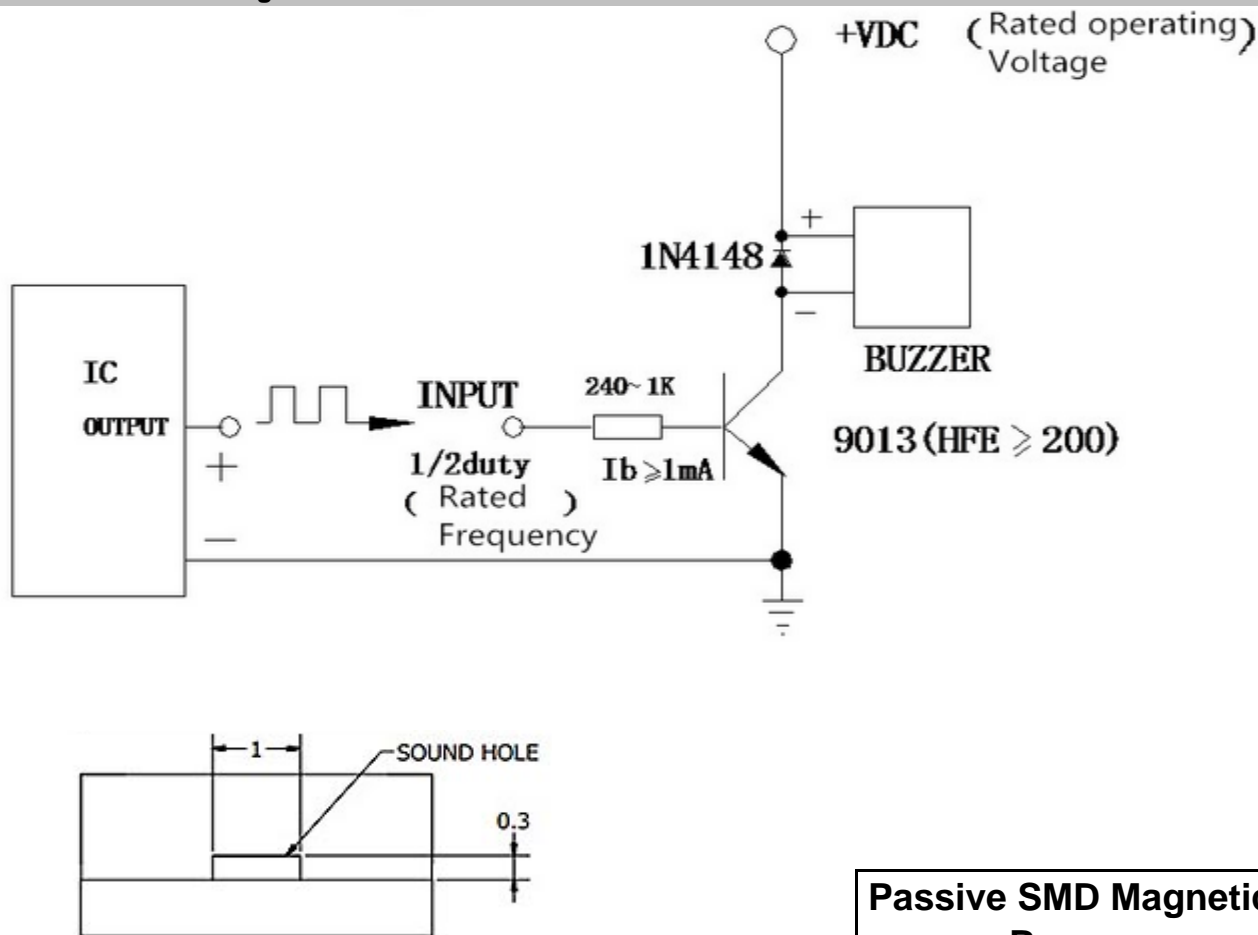
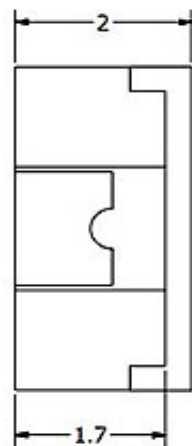
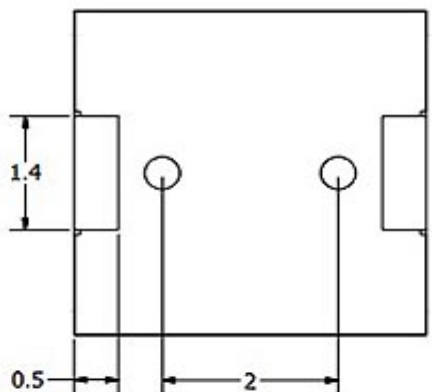
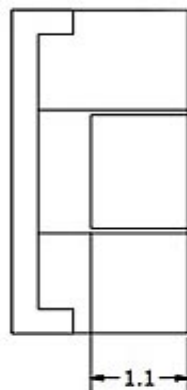
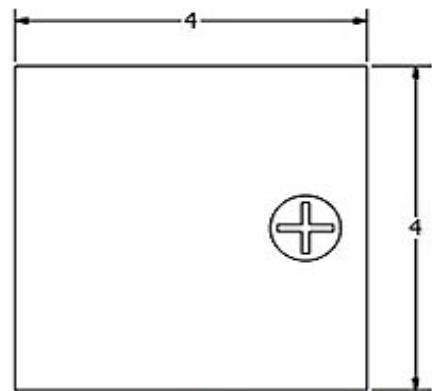
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5

# EDCON-COMPONENTS



## Drawing



**Passive SMD Magnetic Buzzer**

Part No.: Y15035

Customer:

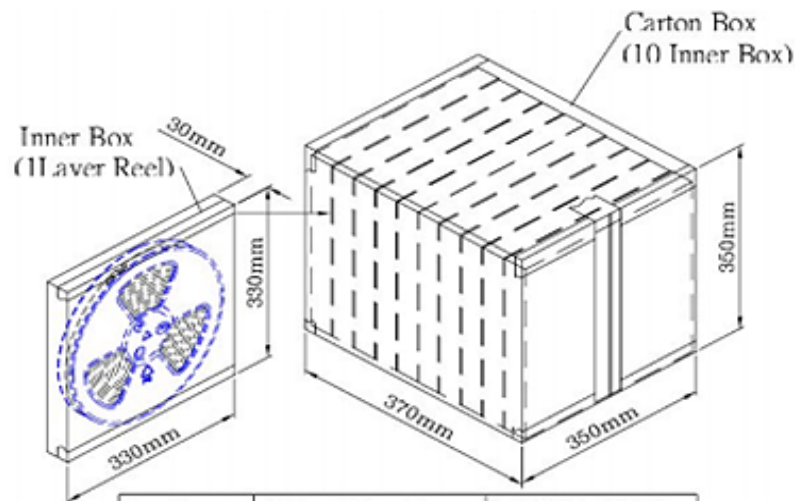
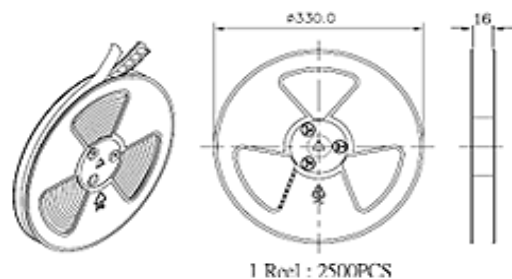
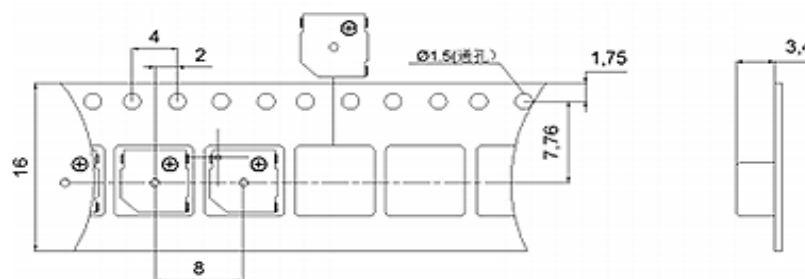
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
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# EDCON-COMPONENTS



## Technical Features

Rated Voltage:	3,0	(Vp-p)
Operating Voltage:	2,0~4,0	(Vp-p)
Oscillation Frequency:	4000	Hz
Current Consumption (mA/max) rated V.	110	mA
Sound Pressure Level :@ 10cm rated V.	73	dB
Coil Resistance:	12 ±2	Ω
Audible distance at rated Vol.	05 ~1,0	Meter
Operating Temperature:	-20~ +85	°C
Storage Temperature:	-30~ +95	°C
Dimensions:L x W x H	10,5x9,0x3,2	mm
Weight:	0,07	g
Material:		
Housing:	LCP Plastic Resin	Black
Termination:	SMD	
Packing Unit:	2500	PCS



Inner Box	330mmx330mmx30mm	1x2500PCS=2500PCS
Carton Box	350mmx350mmx370mm	10x2500PCS=25.000PCS

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# EDCON-COMPONENTS



## Ordering Informations

Serie	Special function	Special function	Special function	Special function	ROHS	Packing Code				
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<b>Y15035</b>	-	<b>N</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>R</b>	<b>TR</b>			
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<b>0=</b> no special function	<b>0=</b> no special function	<b>0=</b> no special function	<b>0=</b> no special function	<b>R=</b> ROHS Conform	<b>BU=</b> Bulk Ware
				<b>N=</b> NON ROHS Conform	<b>TU=</b> TUBE Packing
					<b>TY=</b> TRAY Packing
					<b>TR=</b> TAPE REEL Packing
					<b>IV=</b> Individual Packing

**Passive SMD Magnetic Buzzer**

Part No.: **Y15035**

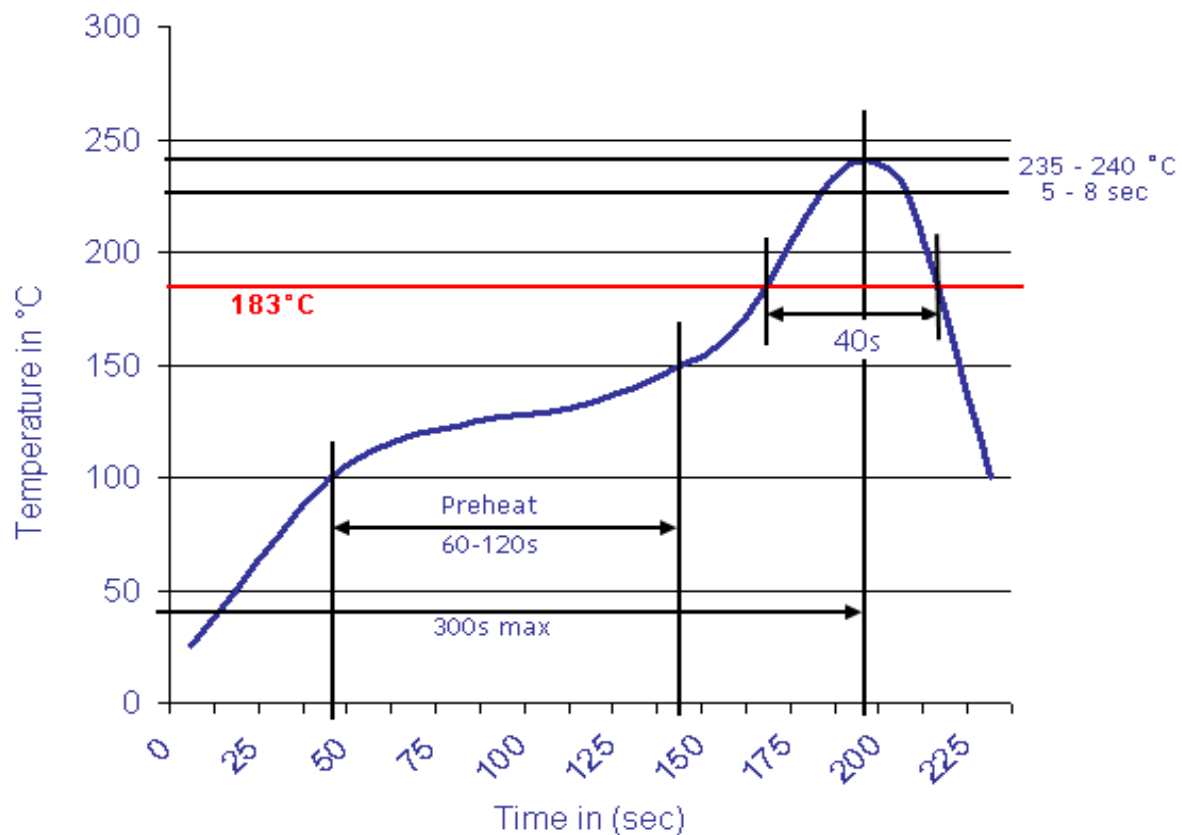
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APPD:	Schumi			FINISH	Jamy		Sheet No.		4 from 5

Customer:



Soldering Profile Curve

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



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APPD:	Schumi			FINISH	Jamy		Sheet No.	5 from 5	