



# DATA SHEET

## Passive SMD Magnetic Buzzer

### Serie: Y15022

**Passive SMD Magnetic Buzzer**

Serie No.: **Y15022**

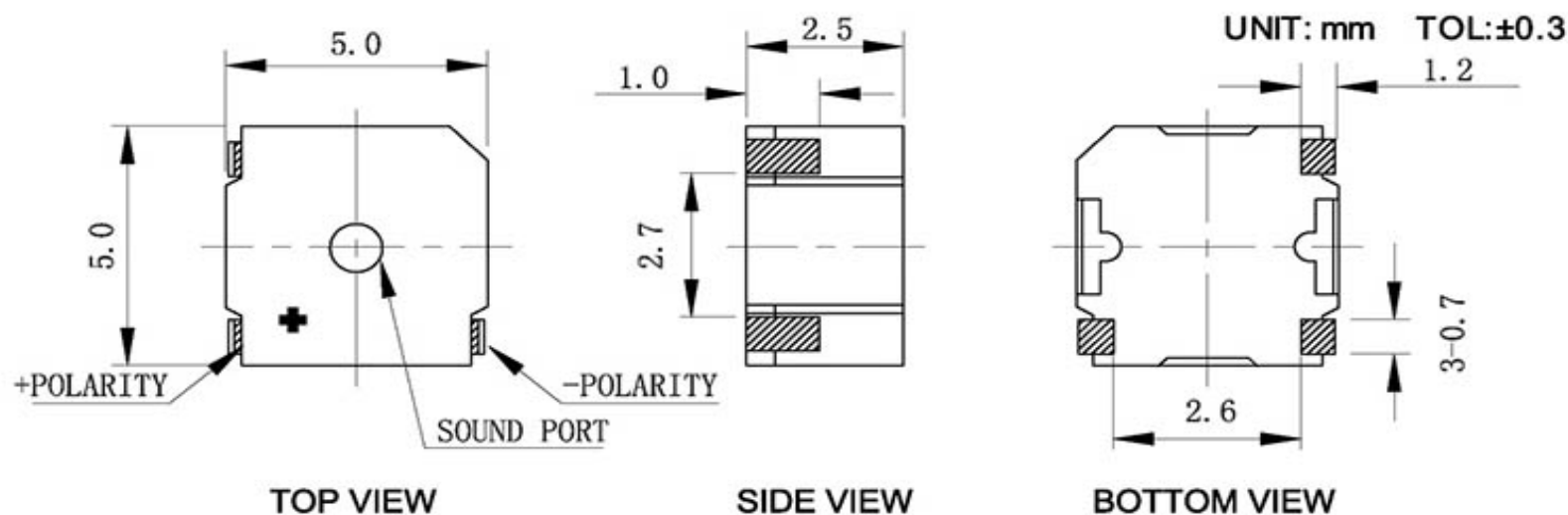
Customer:

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.: Y15022

Customer:

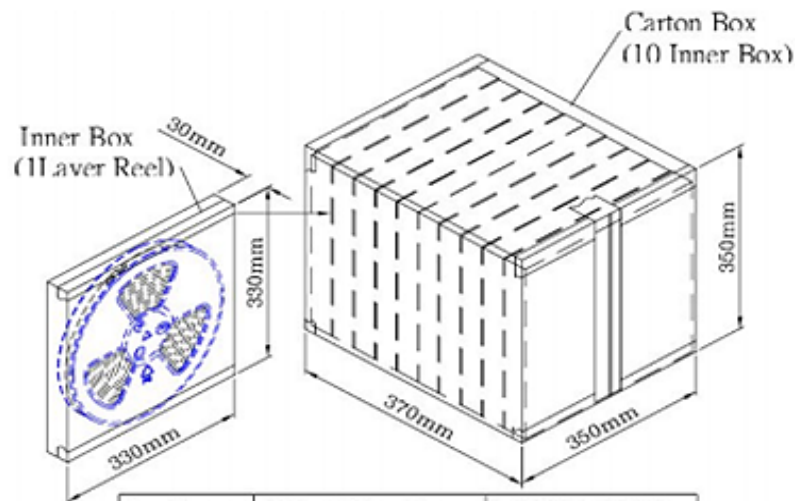
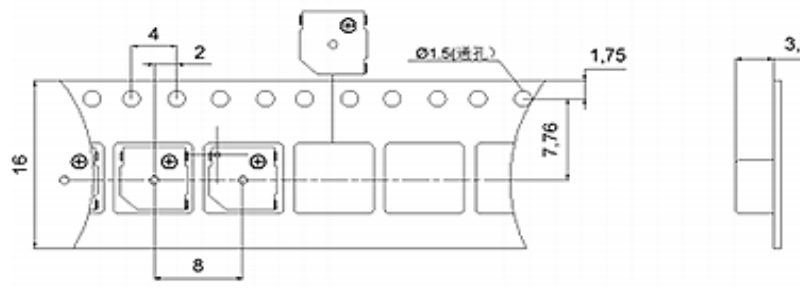
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5	

# EDCON-COMPONENTS



## Technical Features

Rated Voltage:	3	(Vp-p)
Operating Voltage:	2,0~4,0	(Vp-p)
Oscillation Frequency:	4000	Hz
Current Consumption (mA/max) rated V.	100	mA
Sound Pressure Level :@ 10cm rated V.	78	dB
Coil Resistance:	12 ±3	Ω
Audible distance at rated Vol.	1	Meter
Operating Temperature:	-20~ +85	°C
Storage Temperature:	-30~ +95	°C
Dimensions:L x W x H	5,0x5,0x2,5	mm
Weight:	0,12	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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[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

# EDCON-COMPONENTS



## Ordering Informations

Serie	Special function	Special function	Special function	Special function	ROHS	Packing Code				
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Y15022	-	N	N	N	N	R	TR			
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0= no special function	0= no special function	0= no special function	0= no special function	R= ROHS Conform	BU= Bulk Ware
				N= NON ROHS Conform	TU= TUBE Packing
					TY= TRAY Packing
					TR= TAPE REEL Packing
					IV= Individual Packing

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Part No.: **Y15022**

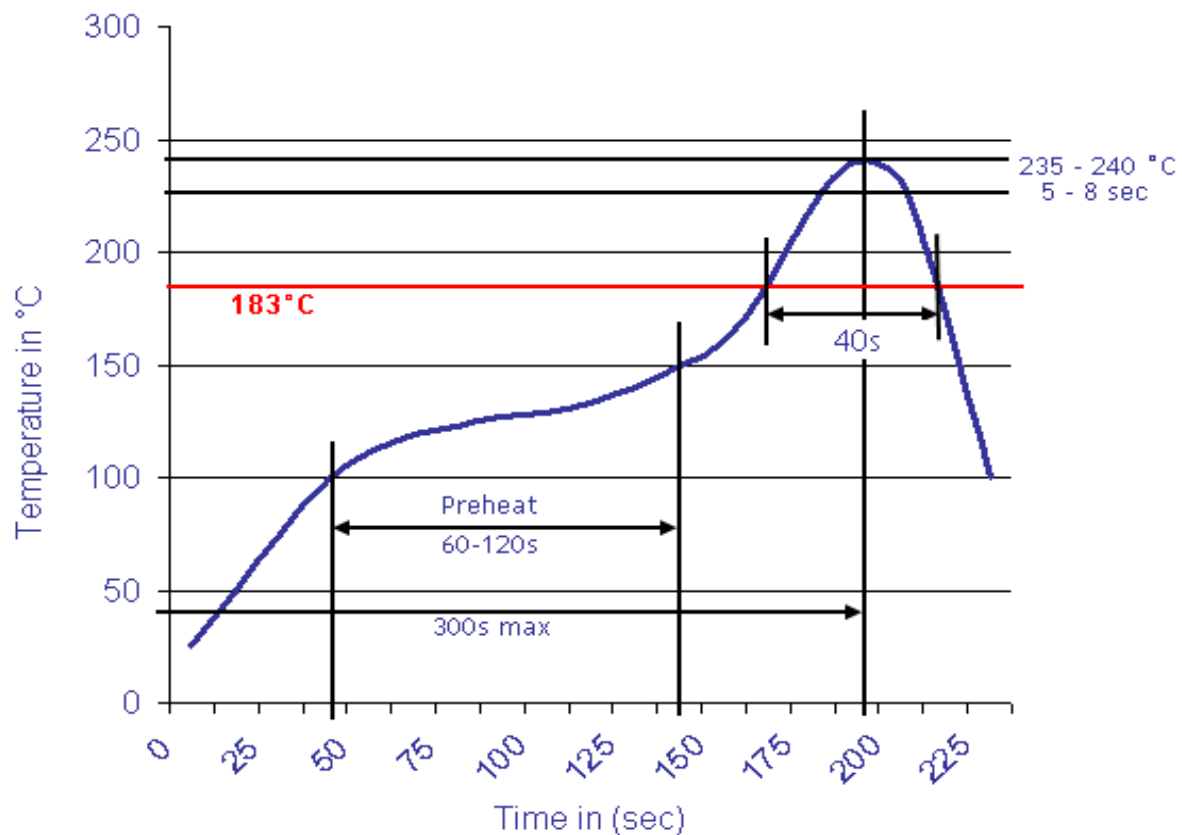
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Customer:



Soldering Profile Curve

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



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