



DATA SHEET

Passive SMD Magnetic Buzzer

Serie: Y15023

**Passive SMD Magnetic
Buzzer**

Serie No.: **Y15023**

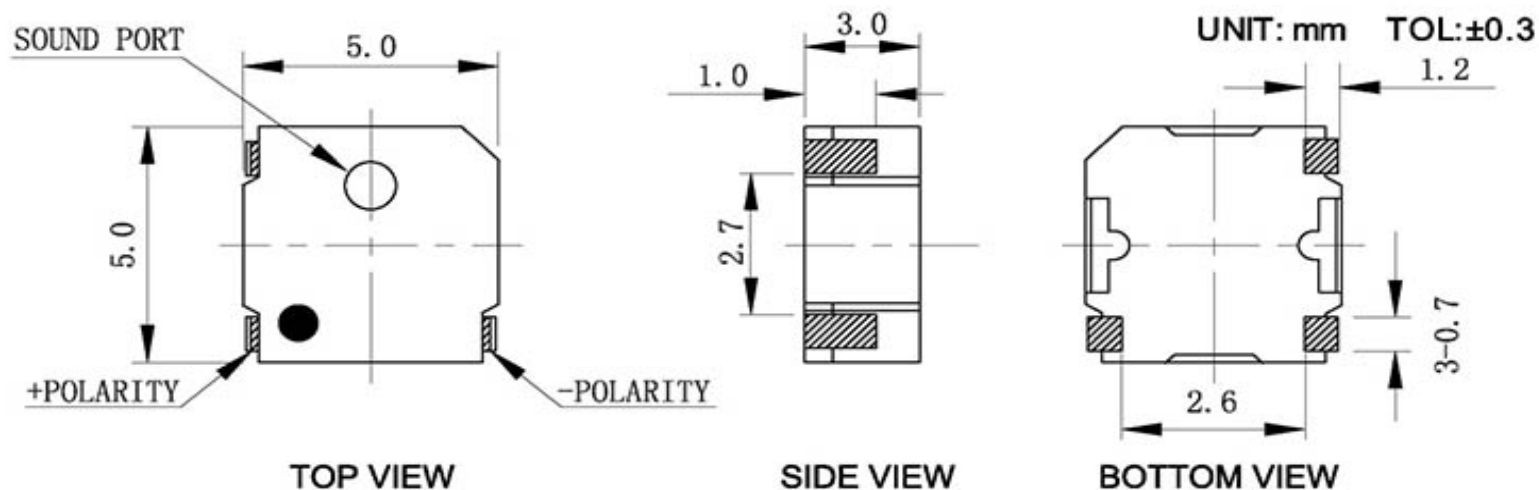
Customer:

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.: Y15023

Customer:

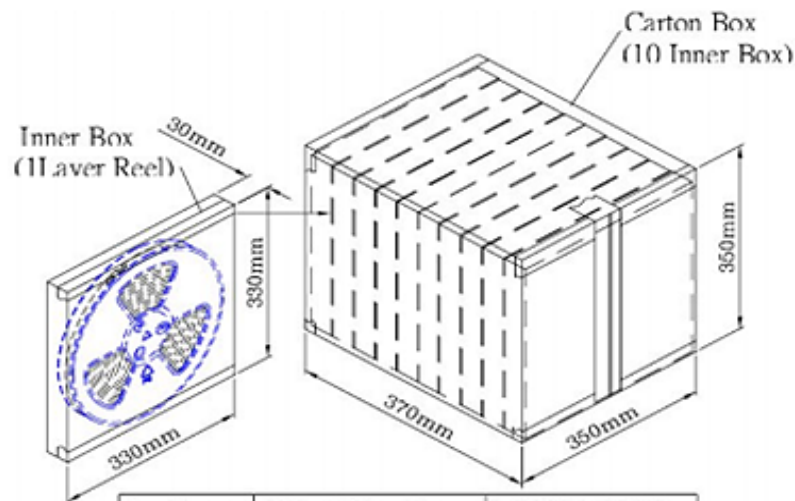
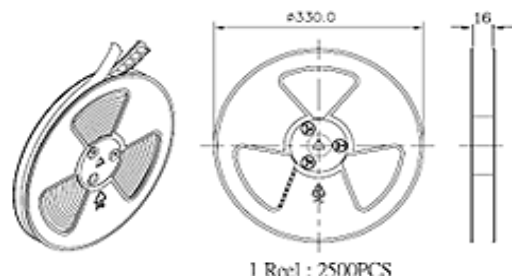
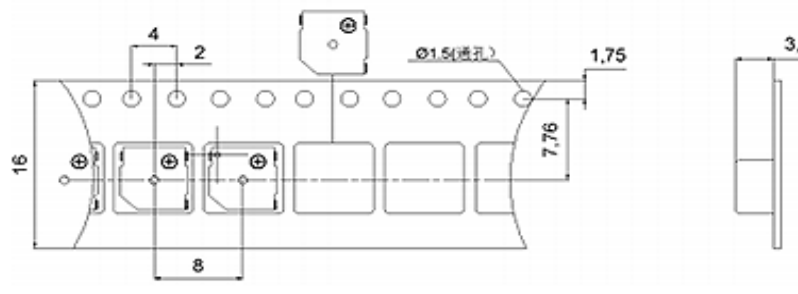
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5	

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	5,0x5,0x3,0	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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EDCON-COMPONENTS



Ordering Informations

Serie	Special function	Special function	Special function	Special function	ROHS	Packing Code				
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Y15023	-	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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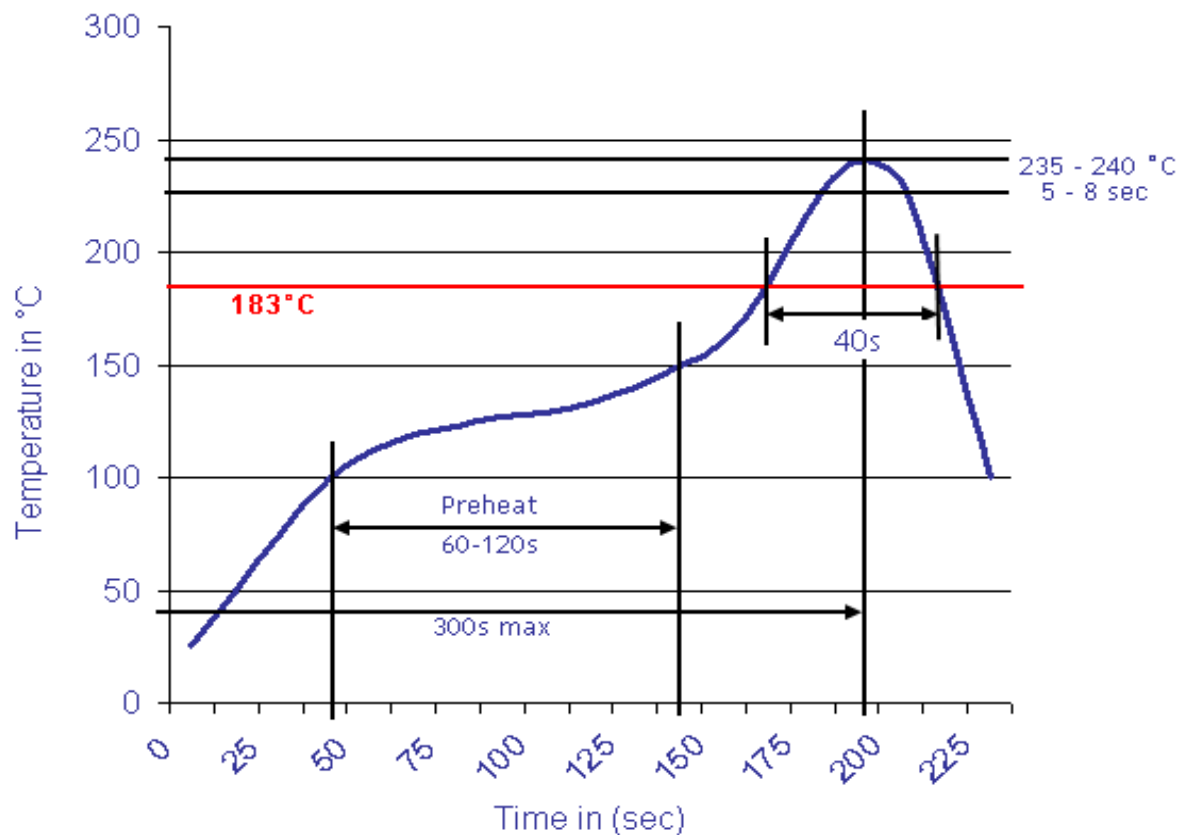
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Soldering Profile Curve

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



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