



DATA SHEET

SMD Piezo Buzzer

Serie: Y12013

SMD Piezo Buzzer

Serie No.: **Y12013**

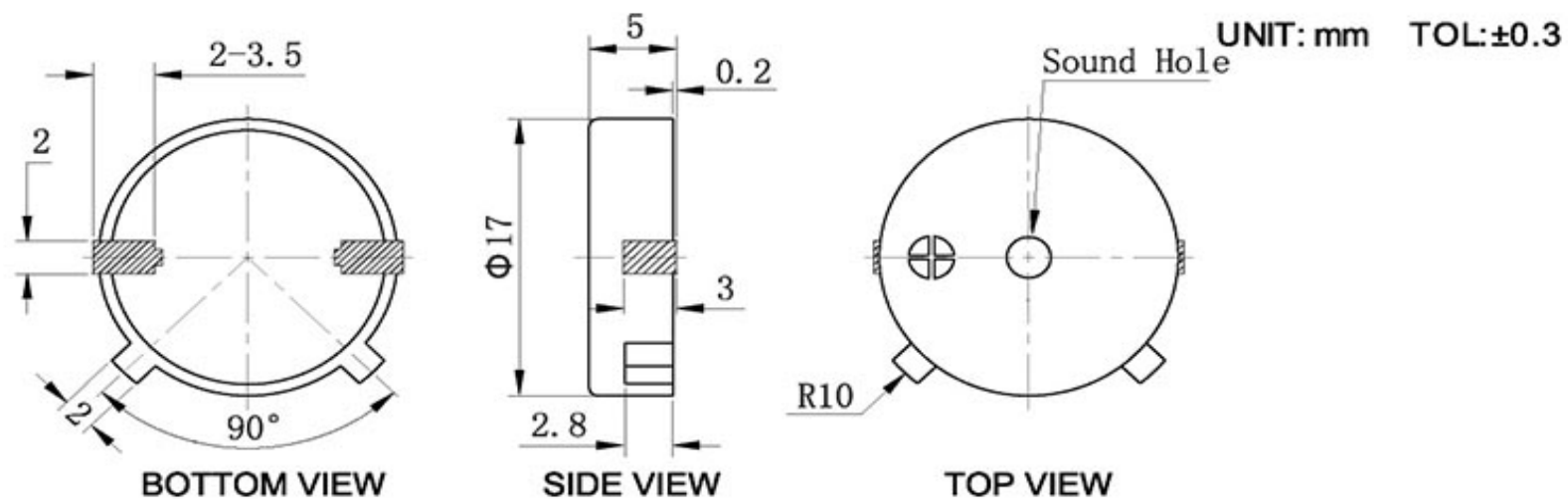
Customer:

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

EDCON-COMPONENTS



Drawing



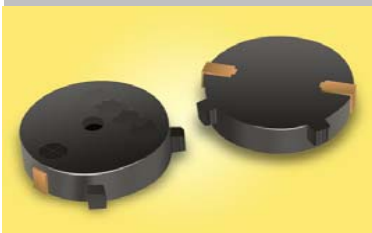
SMD Piezo Buzzer

Part No.: Y12013

Customer:

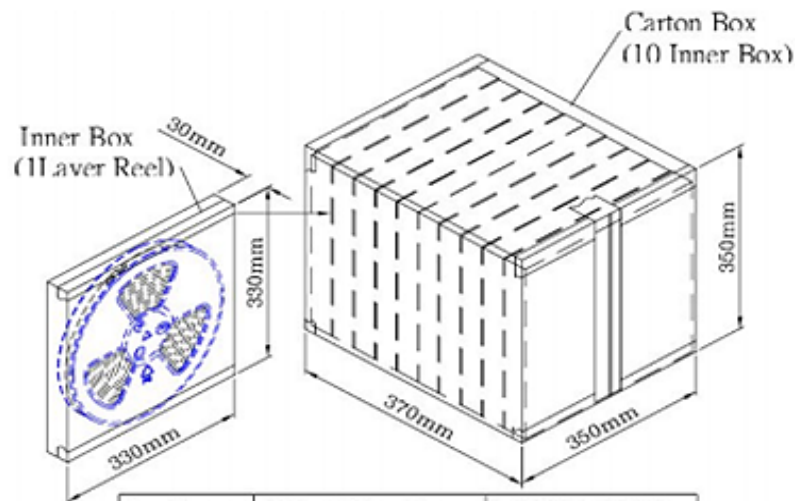
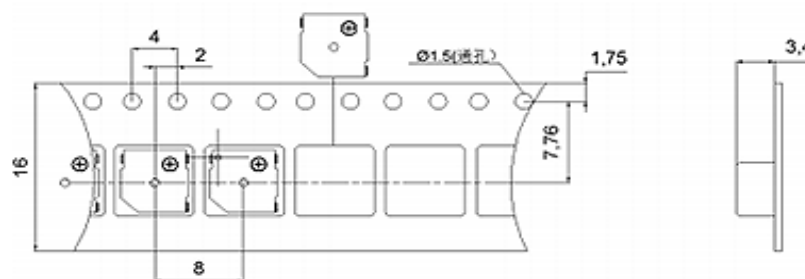
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	01.11.2017
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EDCON-COMPONENTS

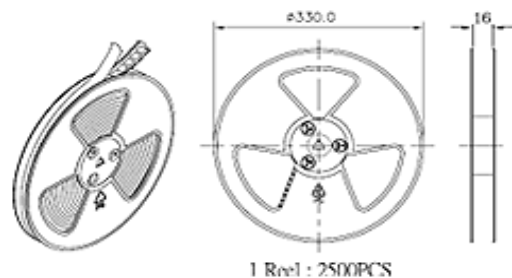


Technical Features

Operating Voltage:(Vp-p)		V
Rated Voltage:(Vp-p)		V
Current Consumption at (5Vp-p)		3 mA
at Square Wave /	4,0	KHz
Sound Pressure Level :@ 10cm (5Vp-p)	>82	dB
at Sine Wave /	4,0	KHz
Electrostatic Capacity at 1KHZ/1V	15000±30	pf
Audible distance at rated Vol.	1	Meter
Operating Temperature:	-40~ +85	°C
Storage Temperature:	-30~ +85	°C
Dimensions:L x W x H	17,0x5,0	mm
Weight:	1,3	g
Material:		
Housing:	LCP Plastic Resin	Black
Termination:		SMD
Packing Unit:		1000 PCS



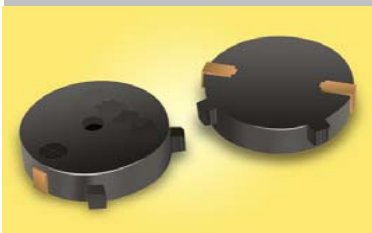
Inner Box	330mmx330mmx30mm	1x2500PCS=2500PCS
Carton Box	350mmx350mmx370mm	10x2500PCS=25.000PCS



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EDCON-COMPONENTS



Ordering Informations

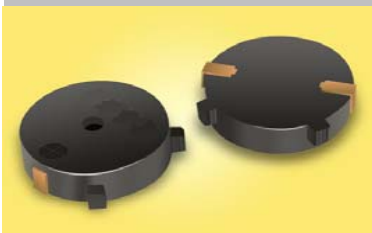
Serie	Special function	Special function	Special function	Special function	ROHS	Packing Code				
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Y12013	-	N	N	N	N	R	TR			
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0= no special function	0= no special function	0= no special function	0= no 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

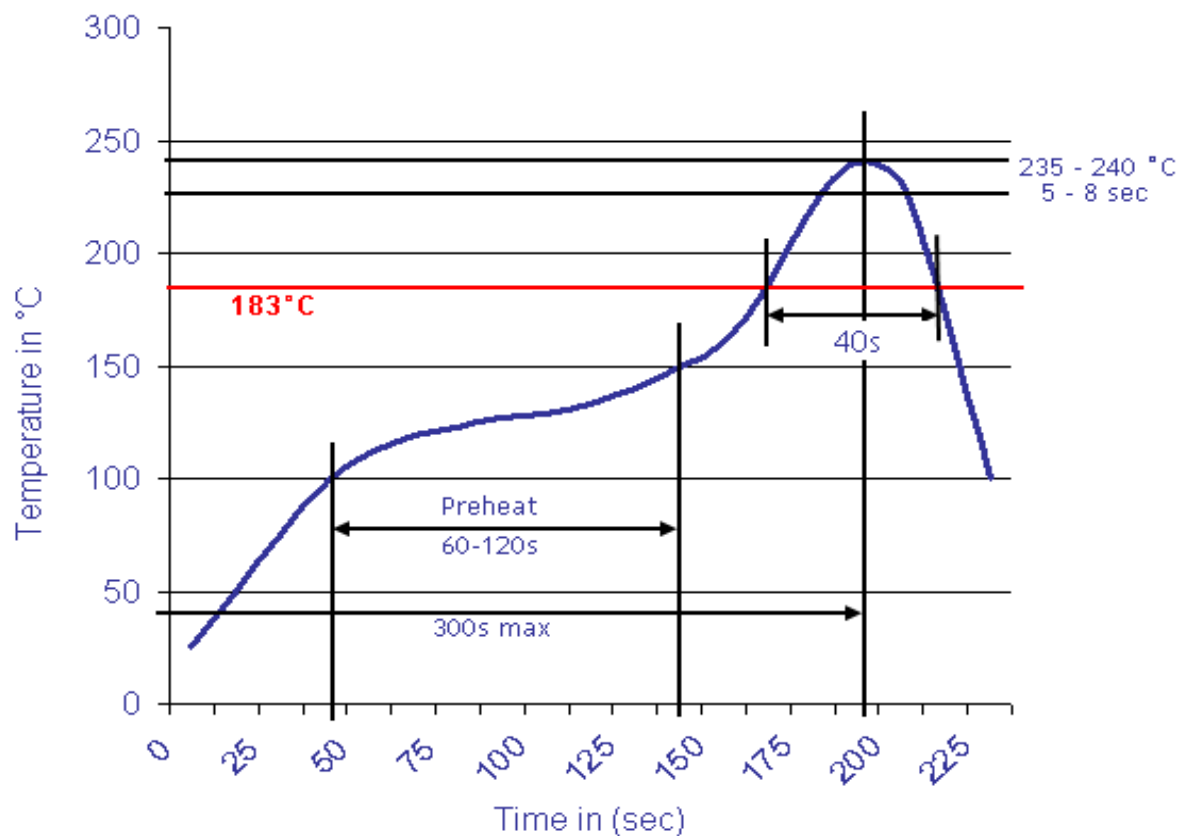
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Soldering Profile Curve

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



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