



DATA SHEET

Piezo Transducer

Serie: Y11115

Piezo Transducer

Serie No.: **Y11115**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.06.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 5	

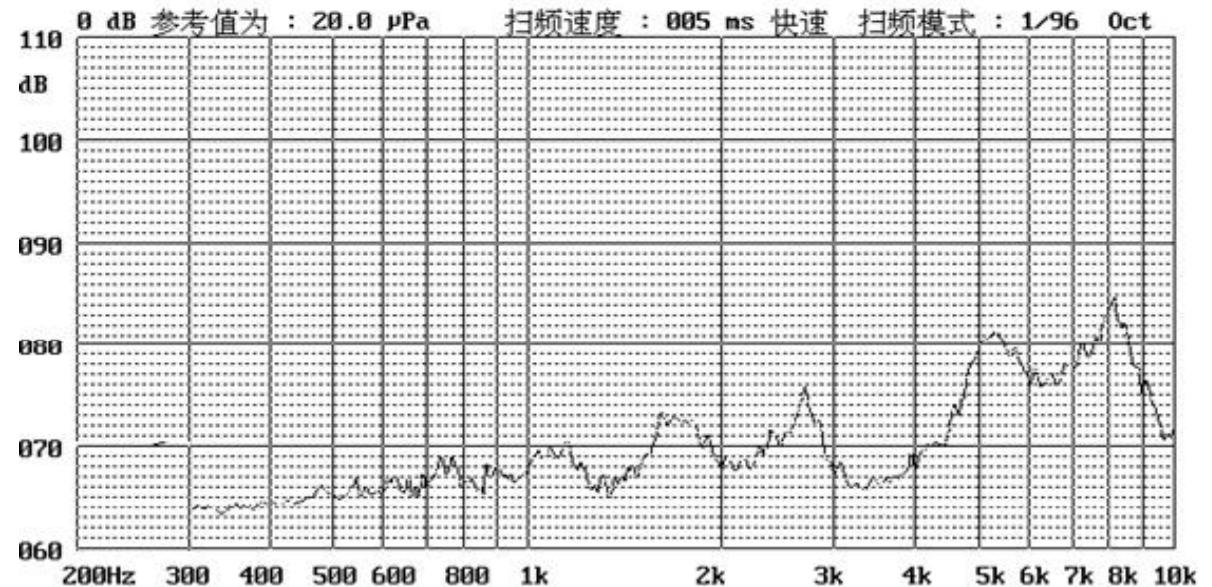
EDCON-COMPONENTS



Technical Specifications

Rated Voltage:	3,0	(Vp-p)
Operating Voltage:	1,0 ~ 25,0	(Vp-p)
Oscillation Frequency:	5200 ± 500	Hz
Current Consumption (mA/max) rated V.	3	mA max.
Sound Pressure Level :@ 10cm rated V.	70	min. dB
Capacitance at 120Hz:	11000 ± 30%	pf
Operating Temperature:	-20~ +70	°C
Storage Temperature:	-30~ +80	°C
Dimensions:L x W x H	10,0 x 3,1	mm
Termination Material / Plated	Brass/ Tin Plated	
Material:		
Housing:	LCP / Black	
	SMD	
Packing Unit:	1000	PCS

Frequency Chart



					Unspecified Tolerance (mm)					Piezo Transducer Part No.: Y11115 Customer:
					X.	X.x	X.xx	X.xxx	X.xxxx	
					0,35	0,25	0,2	0,15		
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.06.2018	Customer:
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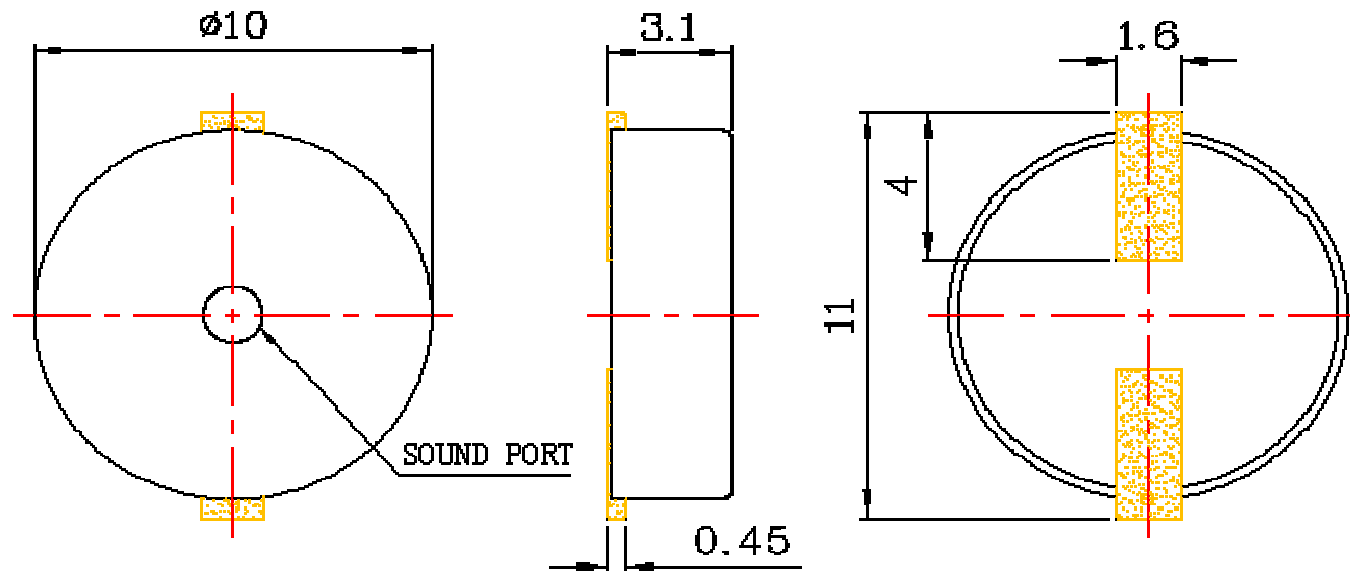
www.edcon-components.com

email: info@edcon-components.com

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Technical Drawing

**Piezo Transducer**

Part No.: Y11115

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EDCON-COMPONENTS



Ordering Informations

Serie	Special function	Special function	Special function	ROHS	Packing Code					
Y11115	N	N	N	R	TR					

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

Piezo Transducer

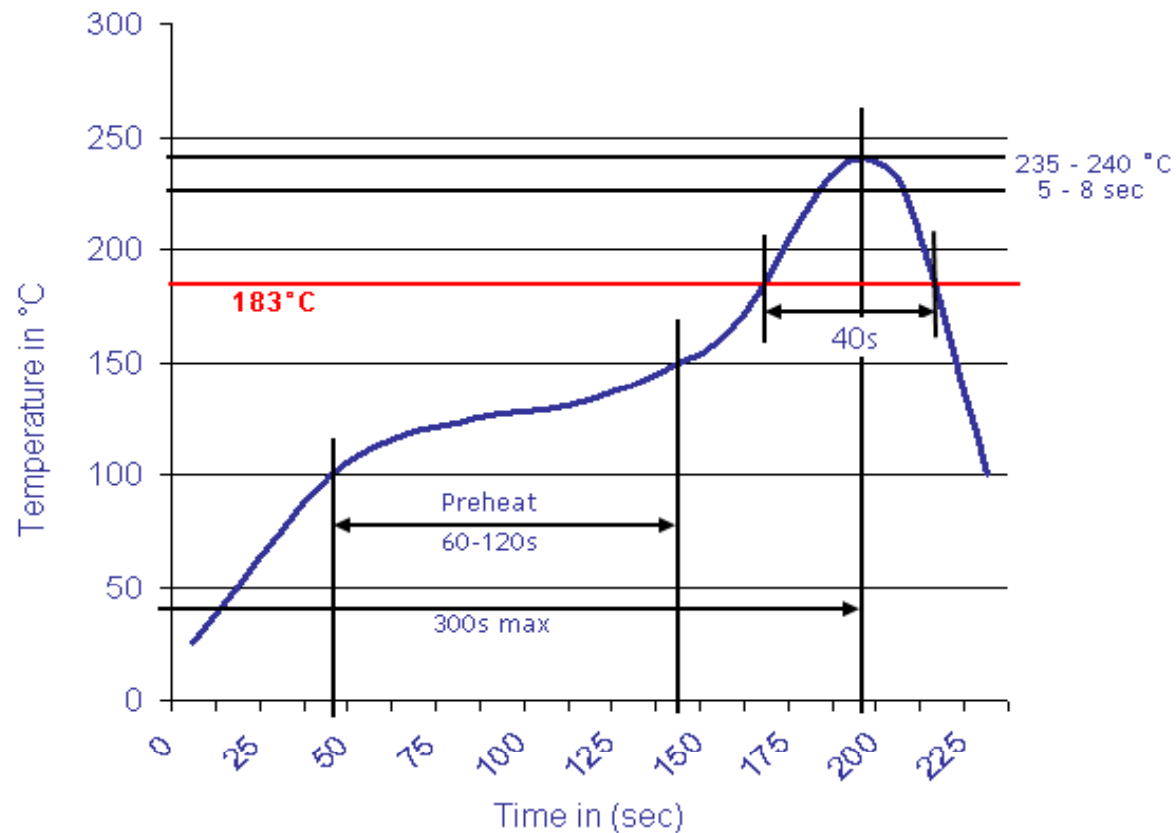
Part No.: **Y11115**

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Soldering Profile Curve

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

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