



DATA SHEET

Electro Magnetic Transducer

Serie: Y11101

Electro Magnetic Transducer

Serie No.: **Y11101**

Customer:

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

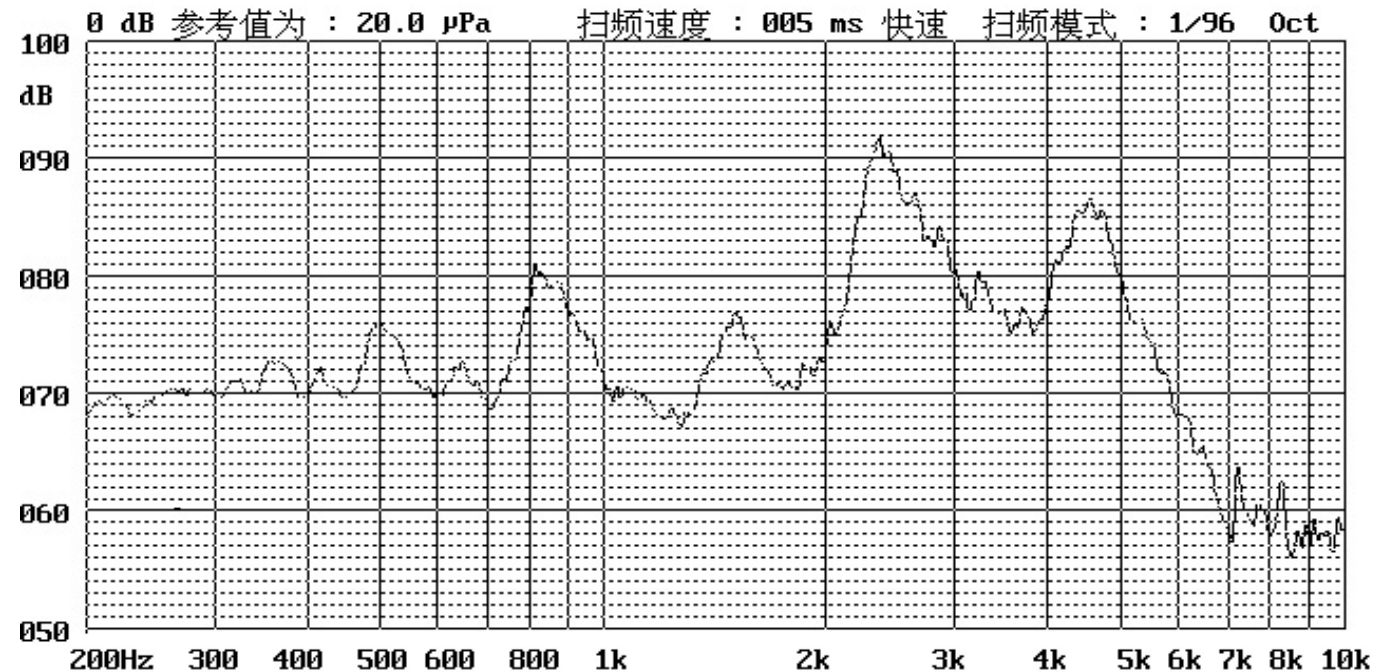
EDCON-COMPONENTS



Technical Specifications

Rated Voltage:	5,0	(Vp-p)
Operating Voltage:	4,0 ~ 7,0	(Vp-p)
Oscillation Frequency:	2400	Hz
Current Consumption (mA/max) rated V.	40	mA max.
Sound Pressure Level :@ 10cm rated V.	85	min. dB
Coil Resistance:	47 ±5	Ω
Operating Temperature:	-20~ +70	°C
Storage Temperature:	-30~ +80	°C
Dimensions:L x W x H	12,8 x 12,8 x 10,0	mm
Termination Material / Plated	Brass/ Tin Plated	
Material:		
Housing:	LCP / Black	
	SMD	
Packing Unit:	1000	PCS

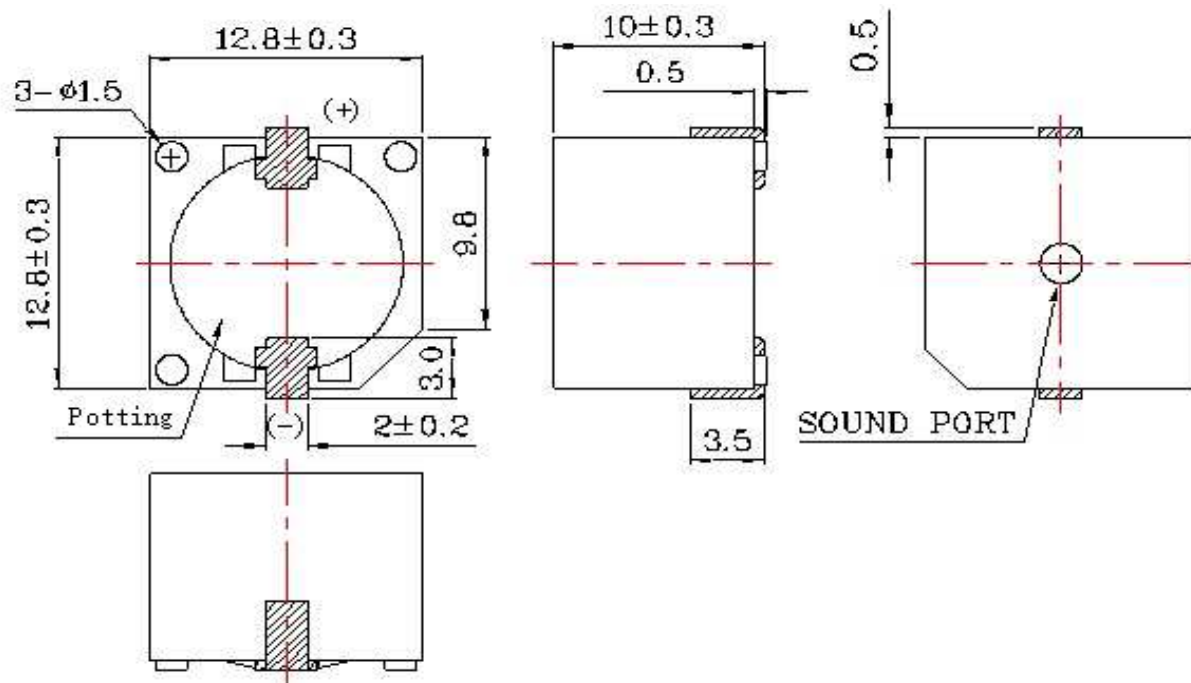
Frequency Chart



					Unspecified Tolerance (mm)					Electro Magnetic Transducer	
					X.	X.x	X.xx	X.xxx	X.xxxx		
					0,35	0,25	0,2	0,15		Part No.:	Y11101
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Technical Drawing


**Electro Magnetic
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EDCON-COMPONENTS



Ordering Informations

Serie	Special function	Special function	Special function	ROHS	Packing Code					
Y11101	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

Electro Magnetic Transducer

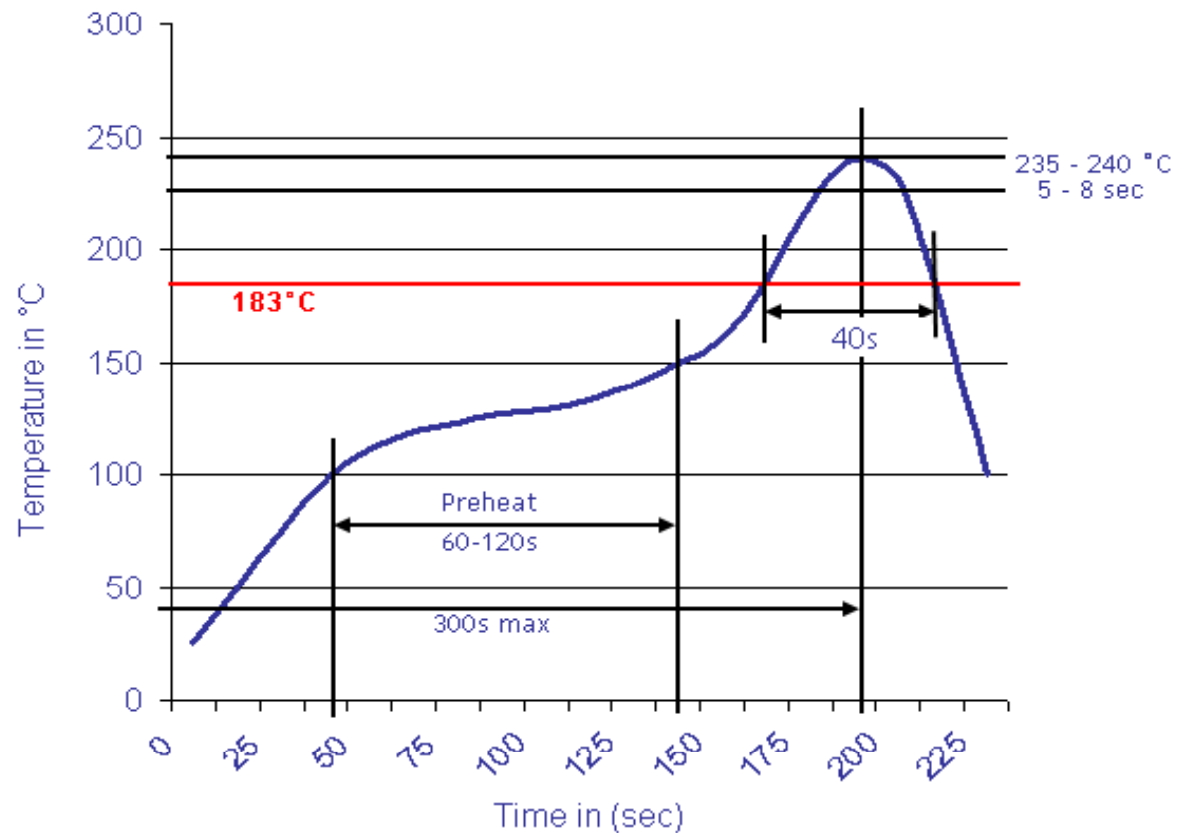
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Soldering Profile Curve

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


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