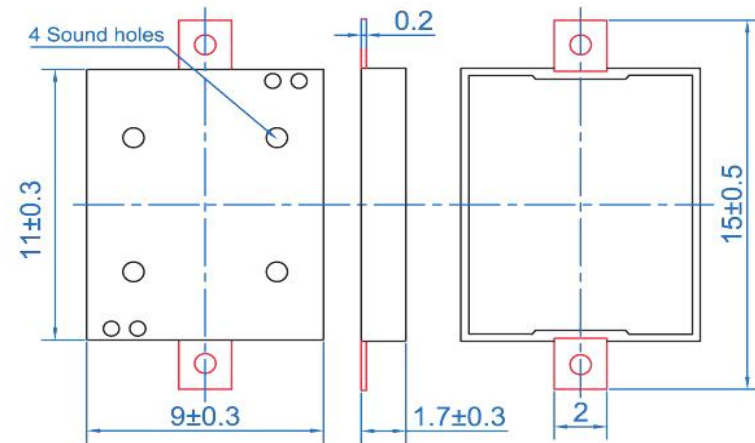
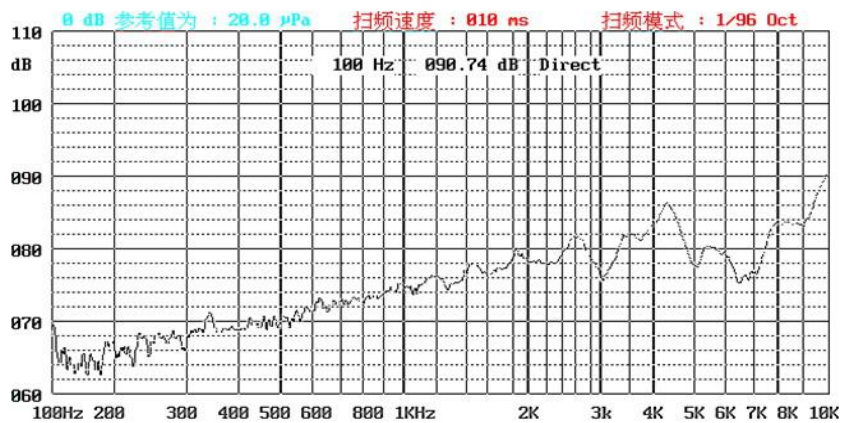
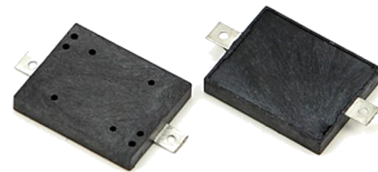


SPECIFICATION		
1	Model No.	EPT1109S-HL-05-4.1-12-R
2	Rated Voltage (Vp-p)	5
3	Max Input Voltage (Vp-p)	25
4	Rated Current (mA)	≤5
5	Resonance Frequency (KHz)	4.1±0.5
6	Capacitance at 120Hz (pF)	12000±30%
7	Sound Output at 10cm (dB)	≥73
8	Operating Temperature (°C)	-20~+70
9	Storage Temperature (°C)	-30~+80
10	Weight (g)	0.25
11	Housing Material	LCP
12	RoHS	Yes


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REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/23/2003	Y M
A			
B			
C			



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS
2. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawed date
	A4	 Changzhou Esuntech Co., Ltd http://www.esuntech.com.cn			EPT1109S-HL-05-4.1-12-R		
	TRANSDUCER				Edition	Sheet	