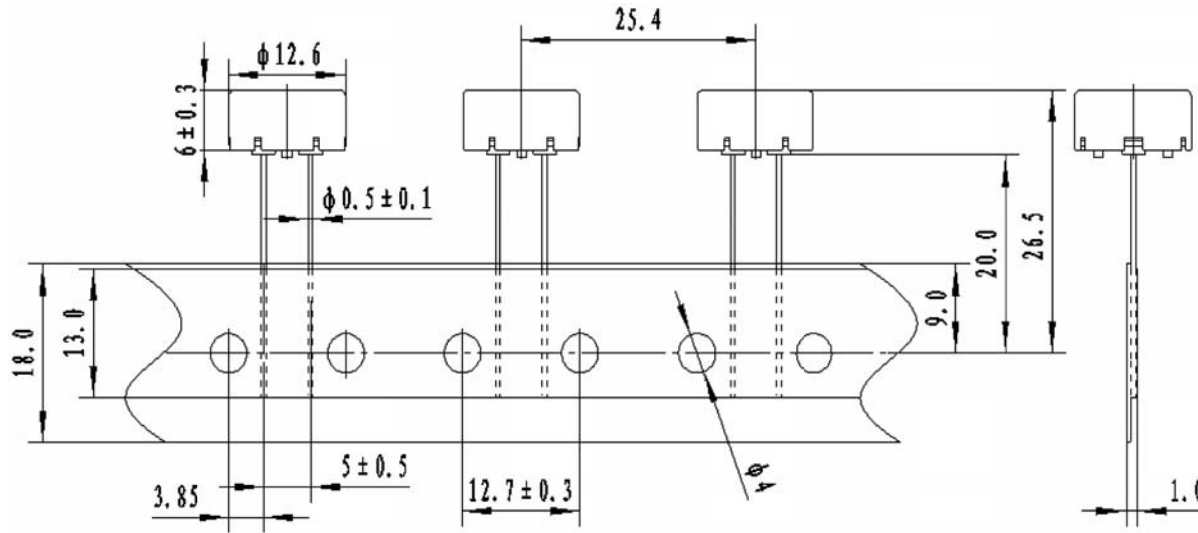


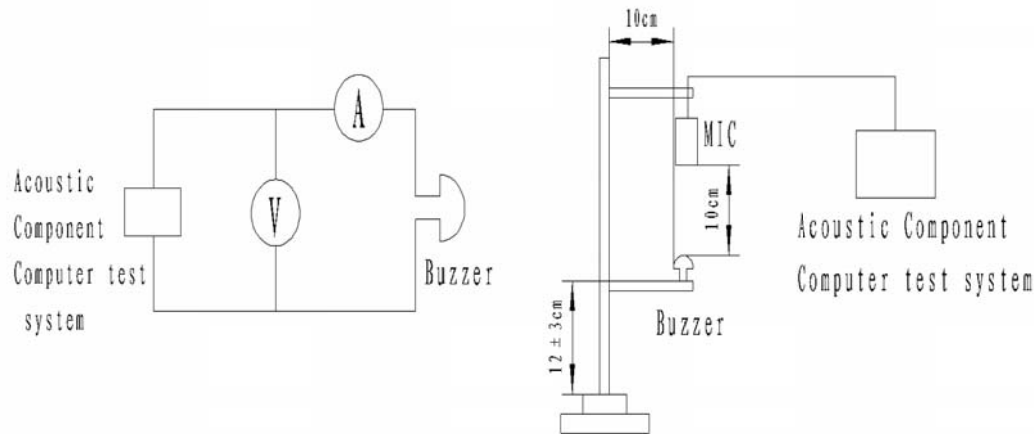
DIMENSIONS:



1	RATED VOLTAGE (VP-P)	3
2	RESONANT FREQUENCY(Hz)	4000±500
3	OPERATING VOLTAGE(VP-P)	1~30
4	RATED CURRENT(mA)	MAX. 3
5	CAPACITANCE AT 120Hz(pF)	15000±30%
6	SOUND OUTPUT AT 10cm(dB)	MIN. 75
7	OPERATING TEMPERATURE (°C)	-20~ +70°C
8	STORGE TEMPERATURE (°C)	-30 ~ +80°C
9	WEIGHT(g)	0.65
10	HOUSING MATERIAL	PBT
11	RoHS	YES

*APPLYING RATED VOLTAGE(RESONANT FREQUENCY, SINE WAVE)

TEST METHOD:



NOTE: ALL DIMS ARE IN mm.

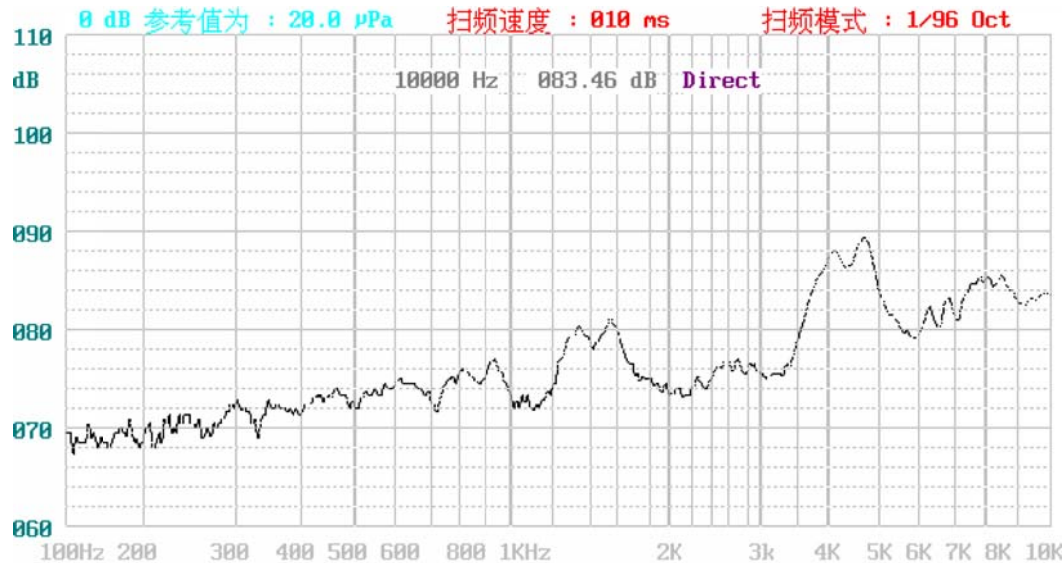
PROJECTION		RDI Research Develop Innovate RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549			
SCALE N/A		TITLE 3V BUZZER-RoHS COMPLIANT			
TOLERANCE EXCEPT AS NOTED		DR. Jin	DATE 02/23/10	REF. P/N: REP1360-034KR-NL	SHEET 1 OF 2
DEC. INCHES N/A		CK. GM	PRE- BZ	DRAWING NO. 3801	SIZE F
DEC. MILLIMETERS ±0.5		THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI, BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.			
ANG. N/A					

ECN#	DATE	SYM	REVISION RECORD	AUTH	BY
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RELIABILITY TEST:

No.	ITEM	TESTING CONDITION	VARIANCE AFTER TEST
1	HUMIDITY TEST	50±5°C,93(+2/-3)%RH, 96 HOURS	ALL SPECIFICATIONS MUST BE SATISFIED AFTER THE TEST
2	HIGH TEMP.	+80±2°C, 96HRS	
3	LOW TEMP.	-30±2°C, 96HRS	
4	TEMPERATURE CYCLING	-30±2°C, 30 MINUTES ROOM TEMP. 15 MINUTES +80±2 °C, 30 MINUTES, ROOM TEMP. 15 MINUTES 5 CYCLES	
5	DROP TEST	3 TIMES FROM HEIGHT OF 70cm HEIGHT ONTO THE SURFACE OF 10mm THICK WOODEN BOARD.	
6	VIBRATION TEST	MAKE THE TEST FOR THE DIRECTIONS OF X Y AND Z(TOTAL 0.5 HOURS). TO-AND -FRO SWEEP TIME(FROM 10 TO 55 Hz AND THEN 55 TO 10) UNDER SINGLE AMPLITUDE OF 1.0mm IS 1 MINUTE.	
7	SOLDER HEAT RESISTANCE	THE PART LEADS(PINS) SHALL BE IMMERSIED IN MOLTEN SOLDER MAINTAINED AT 250±10°C FOR A PERIOD OF 30 SECONDS	AFTER THE TEST THE PART SHALL MEET SPECIFICATIONS WITHOUT ANY DEGRADATION IN APPEARANCE AND PERFORMANCE

FREQUENCY RESPONSE:



NOTE: ALL DIMS ARE IN mm.

PROJECTION		 RDI Research Develop Innovate RDI, Inc. 333 North Bedford Road, Suite 135, Mount Kisco, NY 10549			
SCALE N/A		TITLE 3V BUZZER-RoHS COMPLIANT			
TOLERANCE EXCEPT AS NOTED	DR. Jin	DATE 02/23/10	REF. P/N: REP1360-034KR-NL	SHEET 2 OF 2	
DEC. INCHES N/A	CK. GM	PRE- BZ	DRAWING NO. 3801	SIZE F	REV. -
DEC. MILLIMETERS ±0.5	THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI, BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST.				
ANG. N/A					

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