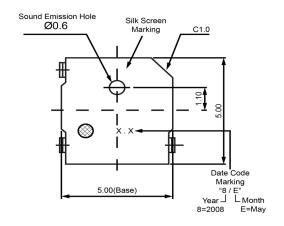
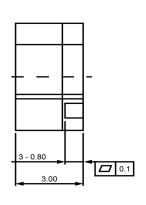
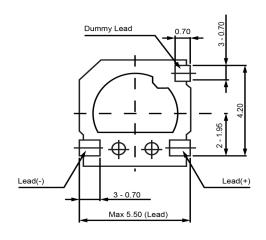
TOP VIEW



SIDE VIEW



BOTTOM VIEW



Specifications			Notes		Revision History					
Description	Value	Unit	Notes		Version	Description		Date	Approved	
Technology	Electro-Mechanical		1) All dimensions are in mm	1	Released from Engineering			10/21/2013	J.S	
Resonant Frequency	4,000	(Hz)	2) All parts meet RoHS							
Rated Voltage	3	(V)								
SPL @ 10cm	78	(dBA)								
Coil Resistance	12	(ohm)								
Mount Type	Surface Mount									
Voltage Range	2~4	(V)								
Max Rated Current	100	(mA)								
Housing Material	LCP				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-30 ~ +70	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Storage Temperature	-30 ~ +70	°C		Electro-Mechanical Transducer		TE054003-2				
Weight	0.16	(g)								