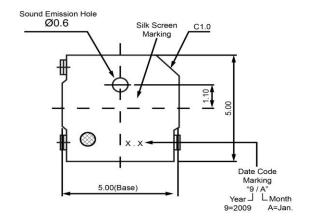
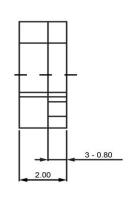
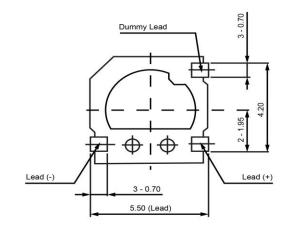
TOP VIEW



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 unless otherwise noted		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)	3333								
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		Flortro Mochanical T	raneducor	TE054003-1					
Weight	0.12	(g)		Electro-Mechanical Transducer		1 5034002-1					

Additional considerations can be found at www.dbunlimitedco.com/technical-articles.