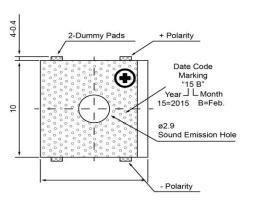
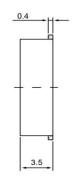
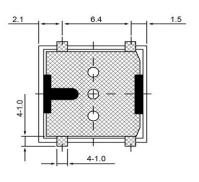
## TOP VIEW



## 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			4/6/2015	J.S.	
Resonant Frequency	2,830	(Hz)	2) All parts meet RoHS							
Rated Voltage	3.6	(V)								
SPL @ 10cm (minimum)	90	(dBA)								
Coil Resistance	18 ± 5	(ohm)								
Mount Type	Surface Mount									
Voltage Range	3.6 ~ 4.6	(V)								
Max Rated Current	100	(mA)								
Housing Material	LCP				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-20 ~ +70	°C			A.B.	4/2/2015	C.E.	4/2/2015	J.S.	4/6/2015
Storage Temperature	-40 ~ +85	°C		Electro-Mechanical Transducer		TE102803-2				
Weight	0.9	(g)								