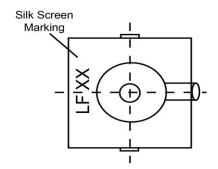
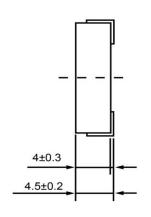
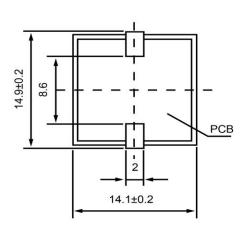
TOP VIEW



SIDE VIEW



BOTTOM VIEW



Specifications			Notes		Revision History					
Description	Value	Unit	Notes		Version	Description			Date	Approved
Technology	Piezo		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	5	(V)								
SPL @ 10cm	75	(dBA)								
Capacitance	12,000	(pF)		_						
Mount Type	Surface Mount									
Voltage Range	1~20	(V)								
Max Rated Current	5	(mA)								
Housing Material	PPS				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-20 ~ +70	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Storage Temperature	-20 ~ +70	°C		Piezo Transducer		TP144005-1				
Weight	0.8	(g)								