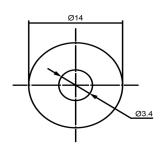
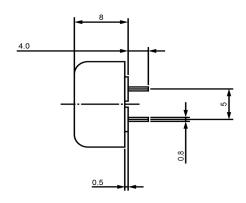
## **TOP VIEW**



## SIDE 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	9	(V)								
SPL @ 10cm	80	(dBA)								
Capacitance	12,000	(pF)								
Mount Type	Thru Hole									
Voltage Range	1~30	(V)								
Max Rated Current	5	(mA)								
Housing Material	NORYL				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	-40 ~ +85	°C		Piezo Transducer		TP144009-2				
Weight	1	(g)								