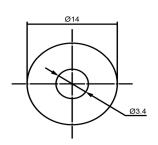
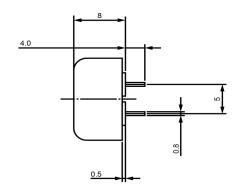
## **TOP VIEW**

## 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		Diozo Transducor	Piezo Transducer		TP144009-2				
Weight	1	(g)		Fiezo Transducer							

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