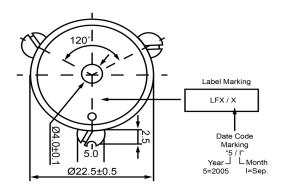
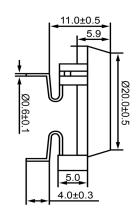
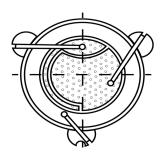
## **TOP VIEW**



## SIDE VIEW



## **BOTTOM VIEW**



Specifications			Notes		Revision History					
Description	Value	Unit	- Notes		Version	Description		Date	Approved	
Technology	Piezo		1) All dimensions are in mm unless otherwise noted		1	Released from Engineering		neering	10/21/2013	J.S
Resonant Frequency	3,500	(Hz)	2) All parts meet RoHS							
Rated Voltage	12	(V)								
SPL @ 10cm	89	(dBA)								
Mount Type	Thru Hole									
Voltage Range	3~18	(V)								
Max Rated Current	15	(mA)								
Housing Material	PBT									
Operating Temperature	-20 ~ +60	°C			Drawn by	Date	Checked by	Date	Approved by	Date
Storage Temperature	-30 ~ +70	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Weight	1.7	(g)	DB UNLIMITED	Piezo Transducer		TP223512-1				

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