

Specifications			Notes		Revision History					
Description	Value	Unit	Notes		Version	Description			Date	Approved
Technology	Electro-Mechanical		1) All dimensions are in mm unless otherwise noted		1	Released from Engineering			10/21/2013	J.S
Resonant Frequency	2,400	(Hz)	2) All parts meet RoHS							
Rated Voltage	12	(V)								
SPL @ 10cm	85	(dBA)								
Coil Resistance	140	(ohm)								
Mount Type	Surface Mount									
Voltage Range	8~16	(V)								
Max Rated Current	40	(mA)								
Housing Material	PPS				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		Electro-Mechanical Transducer		TE122412-5				
Weight	2	(g)	DB UNLIMITED							

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