		TOP V	VIEW SIDE VIE							
$\begin{array}{c} \hline \\ \hline $										
Spec	ifications			Revision History						
Description	Value	Unit	1	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	12	(V)								
SPL @ 10cm	85	(dBA)								
Tone	Single			_						
Mount Type	Thru-hole									
Voltage Range	1~18	(V)								
Max Rated Current	20	(mA)								
Housing Material	PC				Drawn by	Date	Checked by	Date	Approved by	Date
Operating Temperature	-20 ~ +60	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
Storage Temperature	-20 ~ +60	°C				IP154012-1				
Weight	2.5 (g)		DB UNLIMITED							

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