


Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description		Date	Approved	
Technology	Piezo		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS  <b>DB UNLIMITED</b>	1	Released from Engineering		10/21/2013	J.S	
Resonant Frequency	2,800	(Hz)							
Rated Voltage	12	(V)							
SPL @ 10cm	106	(dBA)							
Tone	Single Tone								
Mount Type	Flange								
Voltage Range	1.5 ~ 20	(V)							
Max Rated Current	10	(mA)							
Housing Material	ABS								
Operating Temperature	-20 ~ +60	°C							
Storage Temperature	-30 ~ +70	°C							
Weight	15	(g)							
				<b>Piezo Indicator</b>			<b>IP412812-1</b>		
				Drawn by	Date	Checked by	Date	Approved by	Date
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013

Additional considerations can be found at [www.dbunlimitedco.com/technical-articles](http://www.dbunlimitedco.com/technical-articles).