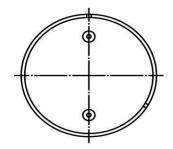
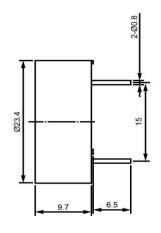
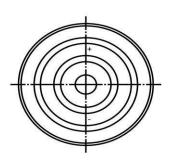
TOP VIEW



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			10/21/2013	J.S
Resonant Frequency	3,100	(Hz)	2) All parts meet RoHS							
Rated Voltage	12	(V)								
SPL @ 10cm	85	(dBA)								
Tone	Single									
Mount Type	Thru Hole									
Voltage Range	3~20	(V)								
Max Rated Current	15	(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		Piezo Indicator		IP233112-1				
Weight	3	(g)		riezo indicator		17233112-1			ŀ	

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