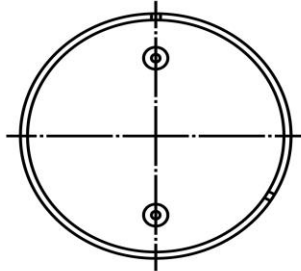
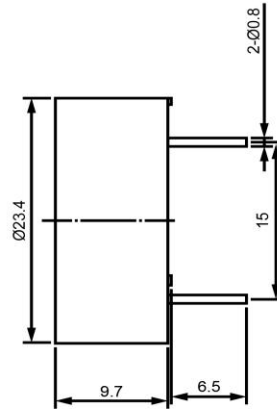


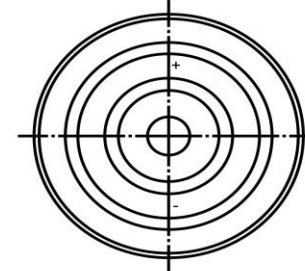
TOP VIEW





SIDE VIEW



BOTTOM VIEW



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	1	Released from Engineering	10/21/2013	J.S				
Resonant Frequency	3,100	(Hz)									
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										
Operating Temperature	-30 ~ +70	°C									
Storage Temperature	-40 ~ +85	°C									
Weight	3	(g)									
						Drawn by	Date	Checked by	Date	Approved by	Date
						A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
						IP233112-1					

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