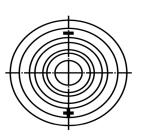
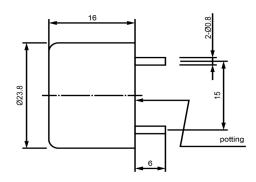
TOP VIEW

SIDE VIEW





	Specifications		Notes 1) All dimensions are in mm unless otherwise noted		Revision History						
Description	Value	Unit			Version	Description		Date	Approved		
Technology	Piezo				1	Released from Engineering			10/21/2013	J.S	
Resonant Frequency	2,900	(Hz)	2) All parts meet RoHS								
Rated Voltage	12	(V)	1								
SPL @ 10cm	95	(dBA)									
Tone	Single Tone										
Mount Type	Thru Hole										
Voltage Range	3 ~ 20	(V)									
Max Rated Current	8	(mA)									
Housing Material	ABS777				Drawn by	Date	Checked by	Date	Approved by	Date	
Operating Temperature	-20 ~ +70	°C			A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013	
Storage Temperature	-30 ~ +80	°C		Piezo Indicator	IP232912-2						
Weight	6	(g)		riezo indicator	riezo indicator		IPZ3Z31Z-Z				