


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	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)							
				Piezo Indicator		IP412812-1			
				Drawn by	Date	Checked by	Date	Approved by	Date
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013