


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	5,000	(Hz)							
Rated Voltage	12	(V)							
SPL @ 10cm	79	(dBA)							
Capacitance	15,000	(pF)							
Mount Type	Flush								
Voltage Range	1 ~ 40	(V)							
Max Rated Current	7	(mA)							
Housing Material	ABS								
Operating Temperature	-20 ~ +60	°C							
Storage Temperature	-20 ~ +60	°C							
Weight	2	(g)							
				Piezo Transducer		TP235012-1			
				Drawn by	Date	Checked by	Date	Approved by	Date
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013