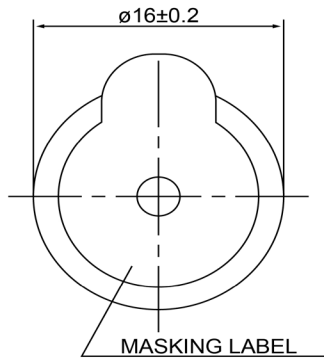
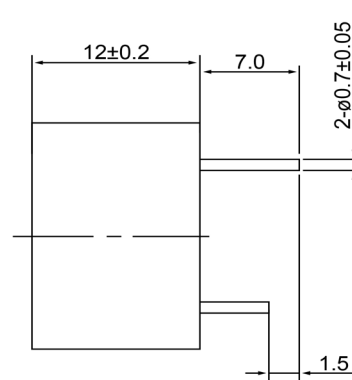


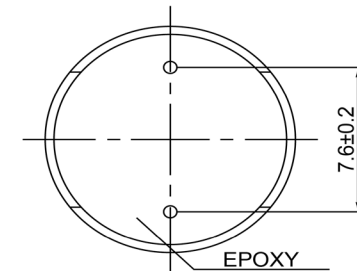
TOP VIEW



SIDE VIEW



BOTTOM VIEW



Specifications			Notes	Revision History							
Description	Value	Unit		Version	Description		Date	Approved			
Technology	Electro-Mechanical		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	2,048	(Hz)									
Rated Voltage	12	(V)									
SPL @ 10cm	85	(dBA)									
Coil Resistance	135	(ohm)									
Mount Type	Thru Hole										
Voltage Range	6 ~ 18	(V)									
Max Rated Current	35	(mA)									
Housing Material	NORYL										
Operating Temperature	-30 ~ +70	°C									
Storage Temperature	-40 ~ +85	°C									
Weight	5	(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
			Electro-Mechanical Transducer				TE162012-6				