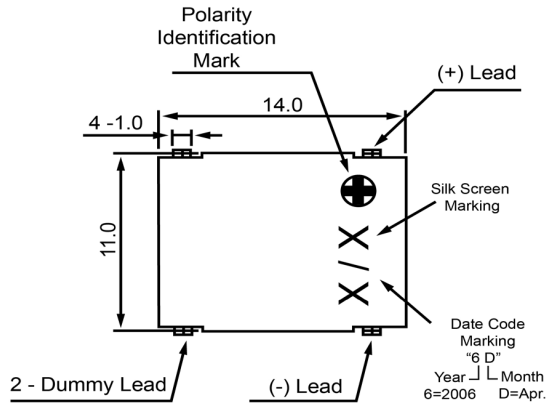
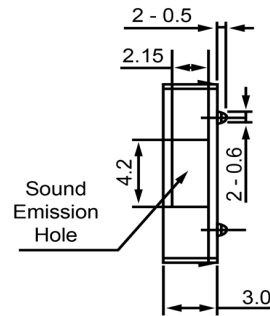


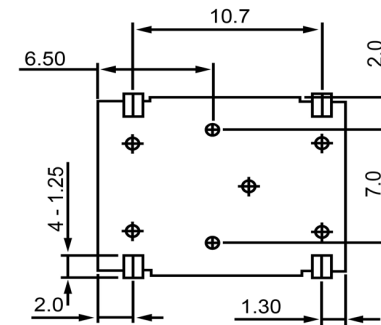
TOP VIEW




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	2,730	(Hz)								
Rated Voltage	5	(V)								
SPL @ 10cm	87	(dBA)								
Coil Resistance	43	(ohm)								
Mount Type	Surface Mount									
Voltage Range	4 ~ 6	(V)								
Max Rated Current	70	(mA)								
Housing Material	LCP									
Operating Temperature	-20 ~ +70	°C								
Storage Temperature	-20 ~ +70	°C								
Weight	1	(g)								
 DB UNLIMITED			Electro-Mechanical Transducer			TE142705-1				

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