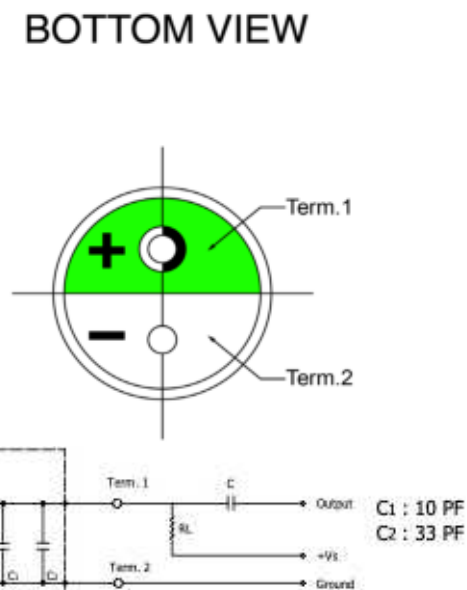
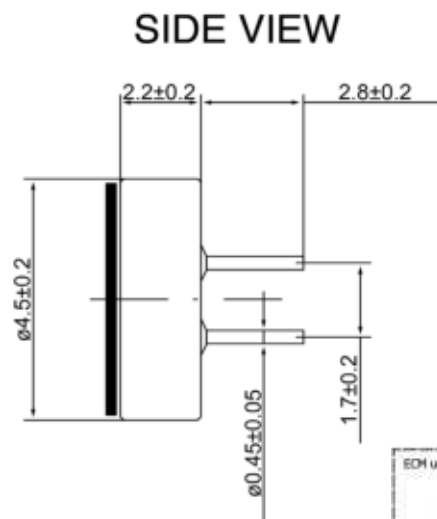
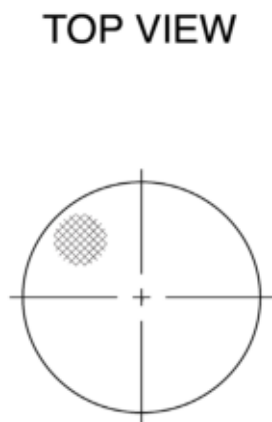




Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description		Date	Approved	
Directivity	Omnidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS	1	Released from Engineering		10/21/2013	J.S	
Technology	Electret Condenser								
Sensitivity	-40	(dB)							
Frequency Range	50 ~ 16,000	(Hz)							
Rated Voltage	3	(V)							
Output Impedance	2,200	(Ohm)							
Connection Method	PC Pins								
Voltage Range	3 ~ 10	(V)							
Max Rated Current	0.5	(mA)							
Minimum Signal to Noise Ratio	>60	(dB)							
Operating Temperature	-20 ~ +60	°C							
Storage Temperature	-25 ~ +70	°C							
			 Electret Condenser Microphone	Drawn by	Date	Checked by	Date	Approved by	Date
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013
							MO044003-1		

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