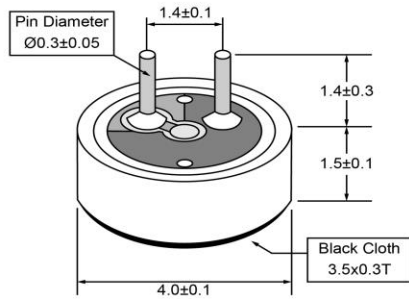
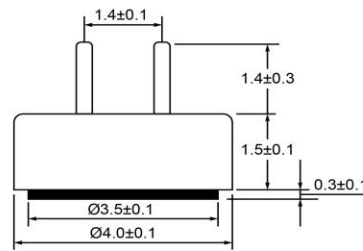


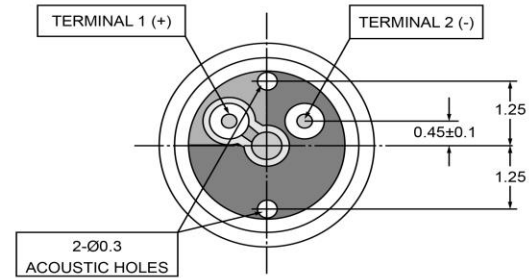
ANGLED VIEW




SIDE VIEW



BOTTOM VIEW



Specifications			Notes	Revision History					
Description	Value	Unit		Version	Description	Date	Approved		
Directivity	Unidirectional		1) All dimensions are in mm unless otherwise noted 2) All parts meet RoHS  DB UNLIMITED	1	Released from Engineering	10/21/2013	J.S		
Technology	Electret Condenser								
Sensitivity	-44	(dB)							
Frequency Range	40 ~ 20,000	(Hz)							
Rated Voltage	2	(V)							
Impedance	2,200	(Ohm)							
Connection Method	PC Pins								
Voltage Range	1.7 ~ 5	(V)							
Max Rated Current	0.45	(mA)							
Minimum Signal to Noise Ratio	>55	(dB)							
Operating Temperature	-40 ~ +85	°C							
Storage Temperature	-40 ~ +85	°C							
				Electret Condenser Microphone		MU044402-2			
				Drawn by	Date	Checked by	Date	Approved by	Date
				A.B.	10/21/2013	C.E.	10/21/2013	J.S	10/21/2013

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