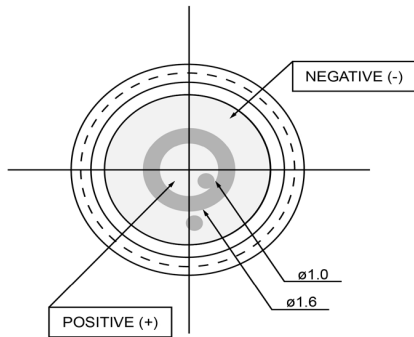
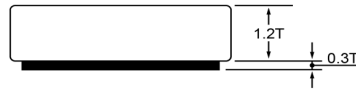


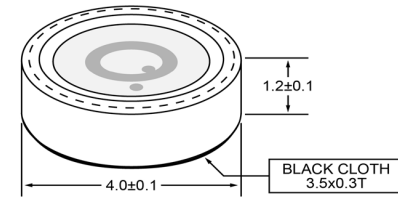
**BOTTOM VIEW**




**SIDE VIEW**



**ANGLED VIEW**



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	-44	(dB)									
Frequency Range	40 ~ 20,000	(Hz)									
Rated Voltage	2	(V)									
Output Impedance	2,200	(Ohm)									
Connection Method	Solderless										
Voltage Range	1 ~ 10	(V)									
Max Rated Current	0.45	(mA)									
Minimum Signal to Noise Ratio	>60	(dB)									
Operating Temperature	-40 ~ +85	°C									
Storage Temperature	-40 ~ +85	°C									
 <b>DB UNLIMITED</b>				<b>Electret Condenser Microphone</b>			<b>MO044402-7</b>				

Additional considerations can be found at [www.dbunlimitedco.com/technical-articles](http://www.dbunlimitedco.com/technical-articles).