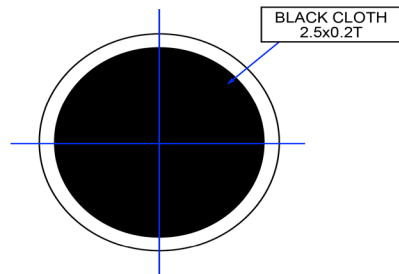
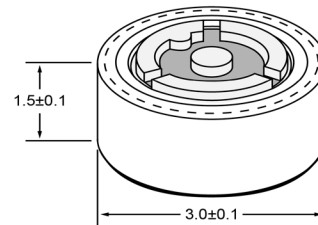


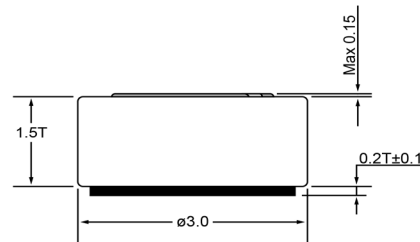
TOP VIEW



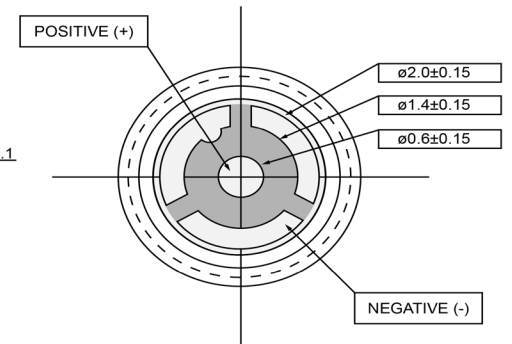
ANGLED VIEW



SIDE VIEW



BOTTOM VIEW



## Specifications

Description	Value	Unit
Directivity	Omnidirectional	
Technology	Electret Condenser	
Sensitivity	-44	(dB)
Frequency Range	40 ~ 20,000	(Hz)
Rated Voltage	2	(V)
Output Impedance	2,200	(Ohm)
Connection Method	Surface Mount Pads	
Voltage Range	1.7 ~ 5	(V)
Max Rated Current	0.45	(mA)
Minimum Signal to Noise Ratio	>52	(dB)
Operating Temperature	-40 ~ +85	°C
Storage Temperature	-40 ~ +85	°C

## Notes

- 1) All dimensions are in mm unless otherwise noted
- 2) All parts meet RoHS



DB UNLIMITED

Electret Condenser Microphone

## Revision History

Version	Description			Date	Approved
1	Released from Engineering			10/21/2013	J.S

MO034402-5