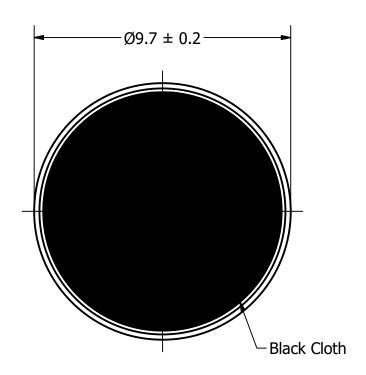


			<u>T</u>		
	Part Number:		DRAWN	2/14/2017	
MOO	MOOO	2002 1	CJ	3/14/2017	
	MO09.	3803-1	CHECKED	3/17/2017	
			P.D.	3/17/2017	
	Description:	<b>.</b>	APPROVED	2/21/2017	
	Electret Conde	nser Microphone	C.F.	3/21/2017	

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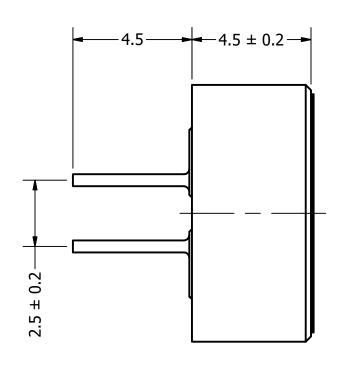
## Top View



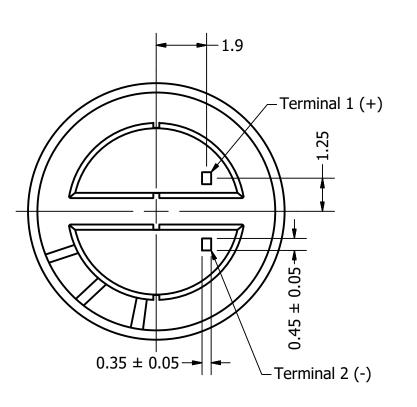
Thru Hole

Mount Type

## Side View



## **Bottom View**



4) Subject to change or redrawn without notice

Items	Specifications	Conditions						
Directivity	Omnidirectional							
Sensitivity	-38 ± 2	dB						
Frequency Range	50 ~ 16,000	Hz		REVISION HISTORY				
Rated Voltage	3	V	REV	DESCRIPTION	DATE	APPROVED		
Voltage Range	3 ~ 10	V		Released from Engineering	10/21/2013	J.S.		
Output Impedance	2,200	Ω	1	Add pin shape / location, update drawing template	3/21/2017	C.E.		
Max. Rated Current	0.5	mA		NOTES				
Storage Temperature	-25 ~ +70	°C		1) All dimensions are in mm unless otherwise noted				
Operating Temperature	-20 ~ +60	°С		2) All tolerances are ± 0.5 mm unless otherwise noted				
Signal to Noise Ratio	60	dB		3) All parts meet RoHS				

Connection Method PC Pins

4 3 2

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GMI4015-32DB GMI4015-40DB GMI4015P-36DB GMI4015P-46DB