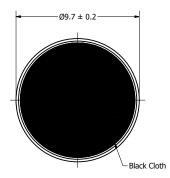


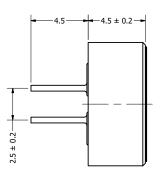
			1		
	Part Number:		DRAWN	3/14/2017	
	MOOO	2002 1	CJ	3/14/2017	
	1410093	3803-1	CHECKED	3/17/2017	
			P.D.		
	Description:	nser Microphone	APPROVED	3/21/2017	
	Electret Conde		C.E.		

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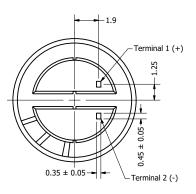
## Top View



## Side View



## **Bottom View**



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

Items	Specifications	Conditions					
Directivity	Omnidirectional		1				
Sensitivity	-38 ± 2	dB	1				
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 P				
Storage Temperature	-25 ~ +70	°C	All dimensions are in mm unless otherwise noted				
Operating Temperature	-20 ~ +60	°C		2) All tolerances are ± 0.5 mm unless otherwise noted			
Signal to Noise Ratio	60	dB		3) All parts meet RoHS			
Mount Type	Thru Hole		4) Subject to change or redrawn without notice				
Connection Method	PC Pins						