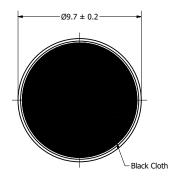


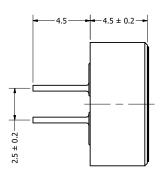
			1		
	Part Number:		DRAWN	3/14/2017	ı
	MOOO	3803-1	CJ	3/14/2017	
	MOU9.		CHECKED	3/17/2017	
			P.D.	3/17/2017	I
	escription:	nser Microphone	APPROVED	2/21/2017	
	Electret Conde		C.E.	3/21/2017	l

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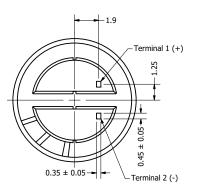
Top View



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				
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						

Mouser Electronics

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