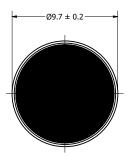


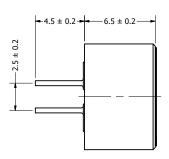
			1		
	Part Number:		DRAWN	8/10/2017	
	MOOO	4204 1	CJ	0/10/2017	
	141009	4204-1	CHECKED	8/14/2017	
			P.D.		
	escription:	enser Microphone	APPROVED	8/14/2017	l
	Electret Conde		C.E.	0/14/201/	١,

This document contains data proprietary to DB Unlimited. Any use or reproduction, in any form, without prior written permission of DB Unlimited is prohibited. All terms and conditions can be found at www.dbunlimitedco.com

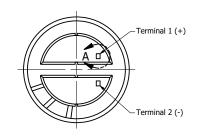
Top View

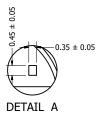


Side View



**Bottom View** 





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

Items	Specifications	Conditions	7					
Directivity	Omnidirectional							
Sensitivity	-42 ± 2	dB						
Frequency Range	50 ~ 16,000	Hz	REVISION HISTORY					
Rated Voltage	4.5	V	REV	DESCRIPTION	DATE	APPROVED		
Voltage Range	1 ~ 10	V		Released from Engineering	10/21/2013	J.S.		
Output Impedance	2,200	Ω	1	Add Pin Dimensions, update to new template, voltage range changed	8/14/2017	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**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

DB Unlimited: MO094204-1