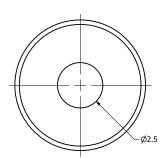


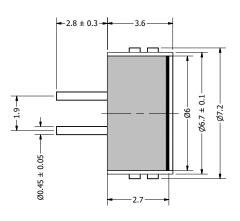
			1		
	Part Number:		DRAWN	5/23/2018	
	MO064002-3		CJ	3/23/2016	
	יסטטוייו	1002-3	CHECKED	5/23/2018	
			C.H.		
	Description:	M' l	APPROVED	5/23/2018	
	Electret Conde	nser Microphone	C.E.	3/23/2010	

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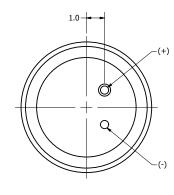
Top View



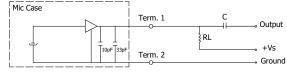
Side View



Bottom View



Schematic



Items	Specifications	Conditions						
Directivity	Omnidirectional							
Sensitivity	-40 ± 2	dB						
Frequency Range	50 ~ 16,000	Hz		REVISION HISTORY				
Rated Voltage	2	V	REV	DESCRIPTION	DATE	APPROVED		
Voltage Range	2 ~ 10	V		Released from Engineering	10/21/2013	J.S.		
Output Impedance	2,200	Ω	1	Updated to new drawing template	5/23/2018	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 ± 0.2 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							

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