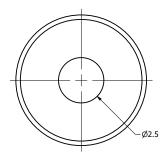


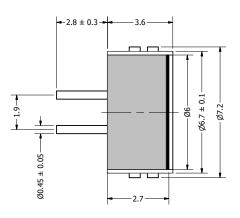
		1	
Part Number:		DRAWN	5/23/2018
MOOG	4002.2	CJ	3/23/2016
IMOU62	4002-3	CHECKED	5/23/2018
		C.H.	
Description:	M* l	APPROVED	5/23/2018
Electret Conde	nser Microphone	C.E.	3/23/2016

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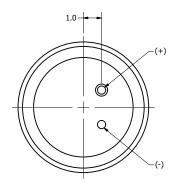
Top View



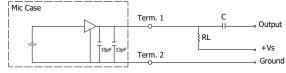
Side View



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							
4	T	3	4	2 Additional considera	tions can be found at www.dbunli	1 mitedco.com/technical-article		

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