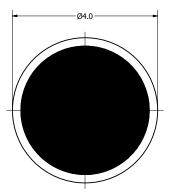


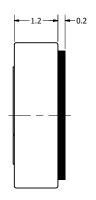
		1		
Part Number:		DRAWN	2/10/2010	l
MOOA	4402.0	CJ	3/19/2018	l
MOU 4	4402-8	CHECKED	3/19/2018	l
		C.H.	3/13/2010	l
Description:		APPROVED	3/19/2018	
Electret Conde	enser Microphone	C.E.	3/19/2018	I

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Top View



Side View



Bottom View

Ø2.7	-(+)
Ø1.65	
Ø0.85	
	(-)

Items	Specifications	Conditions					
Directivity	Omnidirectional						
Sensitivity	-44 ± 3	dB					
Frequency Range	40 ~ 20,000	Hz	REVISION HISTORY				
Rated Voltage	2	V	REV	DESCRIPTION	DATE	APPROVED	
Voltage Range	1 ~ 10	V		Released from Engineering	10/21/2013	J.S.	
Output Impedance	2,200	Ω	1	Updated to new drawing template	3/19/2018	C.E.	
Max. Rated Current	0.35	mA		NOTES 1			
Storage Temperature	-40 ~ +85	°C		All dimensions are in mm unless otherwise noted			
Operating Temperature	-40 ~ +85	°C		2) All tolerances are ± 0.1 mm unless otherwise noted			
Signal to Noise Ratio	60	dB		3) All parts meet RoHS			
Mount Type	Surface Mount			4) Subject to change or redrawn without notice			
Connection Method	Surface Mount Pads						