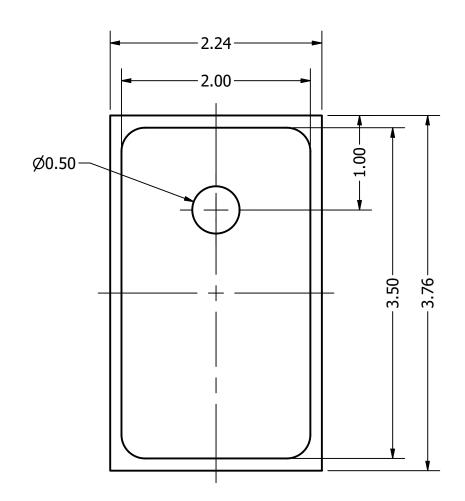


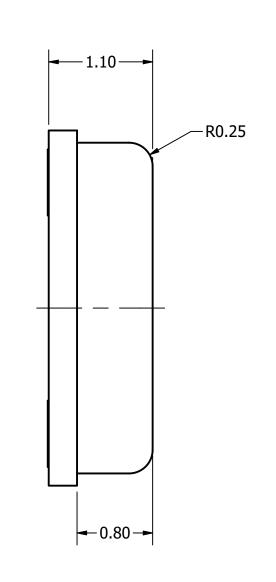
		1		
Part Number:	Part Number:		7/25/2010	
NANAOSA	1202-11	CJ	7/25/2018	
		CHECKED	8/16/2018	
		C.H.		
Description:	4C Mi la	APPROVED	0/16/2010	
Analog MEN	1S Microphone	C.E.	8/16/2018	

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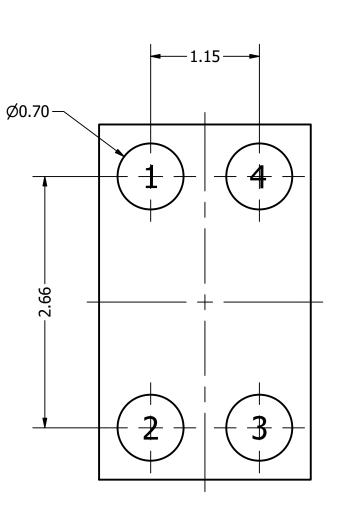
## Top View



## Side View



## **Bottom View**



Pin 1	Pin 2	Pin 3	Pin 4
VDD	GND	GND	OUTPUT

Items	Specifications	Conditions				
Directivity	Omnidirectional					
Sensitivity	-42 ± 1	dB				
Frequency Range	100 ~ 10,000	Hz				
Rated Voltage	2	V				
Voltage Range	1.6 ~ 3.6	V	REVISION HISTORY			
Output Impedance	300	Ω	REV	DESCRIPTION	DATE	APPROVED
Max. Rated Current	0.19	mA		Released from Engineering	8/16/2018	C.E.
Power Supply Rejection	-72	dB	NOTES  1) All dimensions are in mm unless otherwise noted  2) All tolerances are ± 0.1 mm unless otherwise noted  3) All parts meet RoHS  4) Subject to change or redrawn without notice			
Storage Temperature	-40 ~ +105	°C				
Operating Temperature	-40 ~ +105	°C				
Signal to Noise Ratio	59	dB				
Mount Type	Surface Mount					
Connection Method	Surface Mount Pads					
4		3	Λ	2		1

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