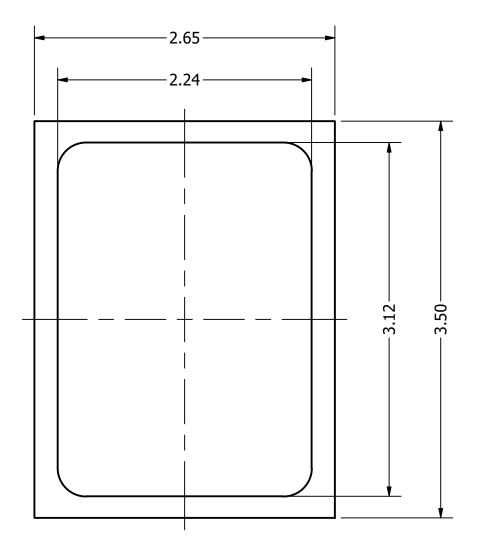


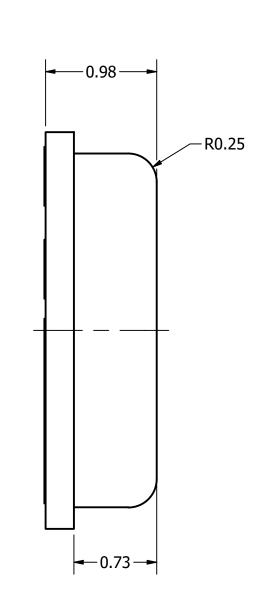
		1	
Part Number:		DRAWN	7/25/2010
NANAOO	2002 6	CJ	7/25/2018
14114103	3802-6	CHECKED	8/16/2018
		C.H.	0/10/2010
Description:	C Miswards area	APPROVED	0/16/2010
Analog MEN	IS Microphone	C.E.	8/16/2018

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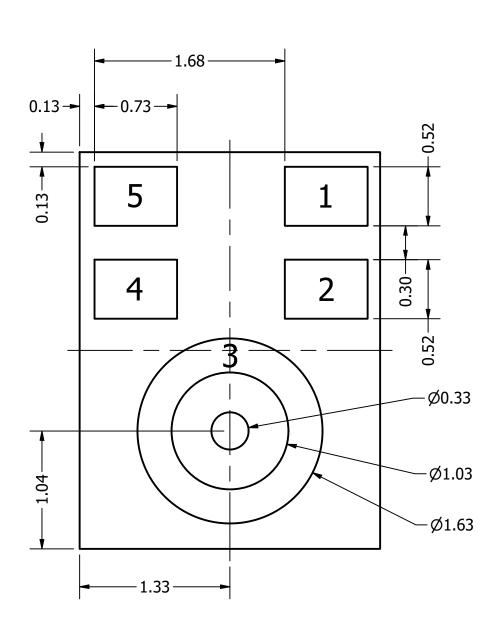
Top View



Side View



Bottom View



Pin 1	Pin 2	Pin 3	Pin 4	Pin 5
OUTPUT	GND	GND	GND	VDD

Items	Specifications	Conditions		OUTPUT GND GN	ID GND VDD			
Directivity	Omnidirectional							
Sensitivity	-38 ± 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	0.1	mA		Released from Engineering	8/16/2018	C.E.		
Power Supply Rejection	-90	dB		NOTES				
Storage Temperature	-40 ~ +105	°C		1) All dimensions are in mm unless otherwise noted				
Operating Temperature	-40 ~ +105	°C		2) All tolerances are ± 0.1 mm unless otherwise noted				
Signal to Noise Ratio	65	dB		3) All parts meet RoHS				
Mount Type	Surface Mount			4) Subject to change or redrawn without notice				
Connection Method	Surface Mount Pads							
Λ		2	Λ.	ว		1		