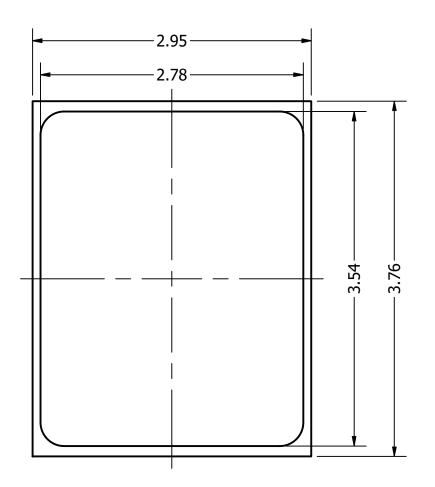


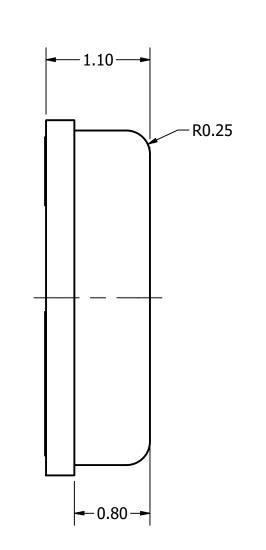
			1	
	Part Number:		DRAWN	7/25/2010
	NANAO 2	2002 7	CJ	7/25/2018
	MIMU3	3802-7	CHECKED	8/16/2018
			C.H.	0/10/2010
	Description:	AC Miewersheere	APPROVED	9/16/2019
	Analog MEN	IS Microphone	C.E.	8/16/2018

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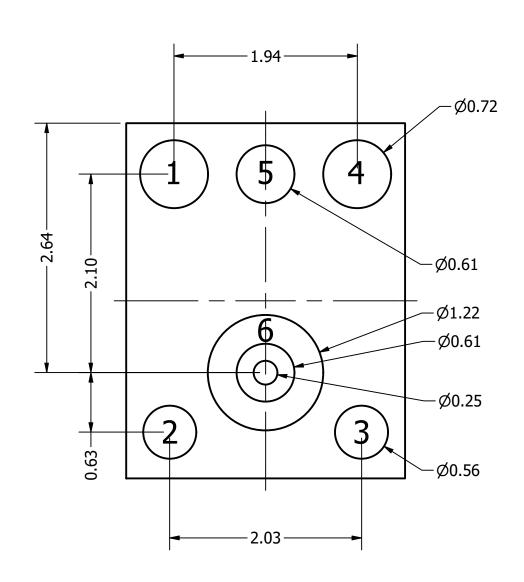
## Top View



## Side View



## **Bottom View**



Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6
VDD	GND	GND	OUTPUT	GND	GND

Specifications	Conditions						
Omnidirectional							
-38 ± 1	dB						
100 ~ 10,000	Hz						
2	V						
1.6 ~ 3.6	V		REVISION HISTORY				
300	Ω	REV	DESCRIPTION	DATE	APPROVED		
0.1	mA		Released from Engineering	8/16/2018	C.E.		
-72	dB	·	NOTES				
-40 ~ +105	°C		1) All dimensions are in mm unless otherwise noted				
-40 ~ +105	°C		2) All tolerances are ± 0.1 mm unless otherwise noted				
63	dB		3) All parts meet RoHS				
Surface Mount			4) Subject to change or redrawn without notice				
Surface Mount Pads							
	Omnidirectional $-38 \pm 1$ $100 \sim 10,000$ 2 $1.6 \sim 3.6$ $300$ $0.1$ $-72$ $-40 \sim +105$ $-40 \sim +105$ $63$ Surface Mount	Omnidirectional $-38 \pm 1$ dB $100 \sim 10,000$ Hz         2       V $1.6 \sim 3.6$ V $300$ Ω $0.1$ mA $-72$ dB $-40 \sim +105$ °C $-40 \sim +105$ °C $63$ dB         Surface Mount       Surface Mount	Omnidirectional         -38 ± 1       dB         100 ~ 10,000       Hz         2       V         1.6 ~ 3.6       V         300       Ω       REV         0.1       mA         -72       dB         -40 ~ +105       °C         -40 ~ +105       °C         63       dB         Surface Mount       Surface Mount	Omnidirectional         -38 ± 1       dB         100 ~ 10,000       Hz         2       V         1.6 ~ 3.6       V       REVISION HI         300       Ω       REV       DESCRIPTION         0.1       mA       Released from Engineering         -72       dB       NOTES         -40 ~ +105       °C       1) All dimensions are in mm         -40 ~ +105       °C       2) All tolerances are ± 0.1 mm         63       dB       3) All parts me         Surface Mount       4) Subject to change or rec	Omnidirectional         dB           -38 ± 1         dB           100 ~ 10,000         Hz           2         V           1.6 ~ 3.6         V         REVISION HISTORY           300         Ω         REV         DESCRIPTION         DATE           0.1         mA         Released from Engineering         8/16/2018           -72         dB         NOTES           -40 ~ +105         °C         1) All dimensions are in mm unless otherwise noted           -40 ~ +105         °C         2) All tolerances are ± 0.1 mm unless otherwise noted           63         dB         3) All parts meet RoHS           Surface Mount         4) Subject to change or redrawn without notice		

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