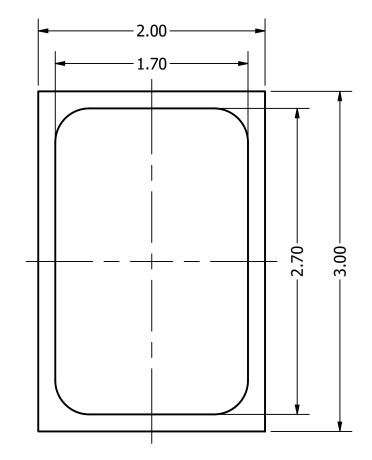


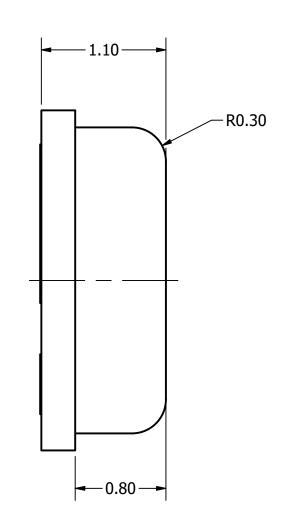
| Part Number: | DRAWN | 7/24/2018 | CJ | CHECKED | 8/16/2018 | C.H. | Description: | APPROVED | 8/16/2018 | C.F. | Reserved | Reser

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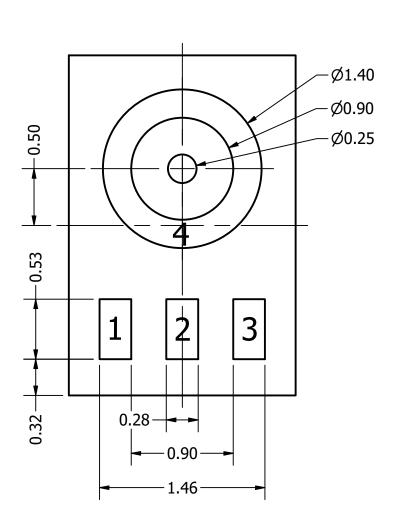
Top View



Side View



Bottom View



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

Items	Specifications	Conditions						
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	0.18	mA		Released from Engineering	8/16/2018	C.E.		
Power Supply Rejection	-72	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	63	dB		3) All parts meet RoHS				
Mount Type	Surface Mount			4) Subject to change or redrawn without notice				
Connection Method	Surface Mount Pads							
4		3	Λ	2		1		