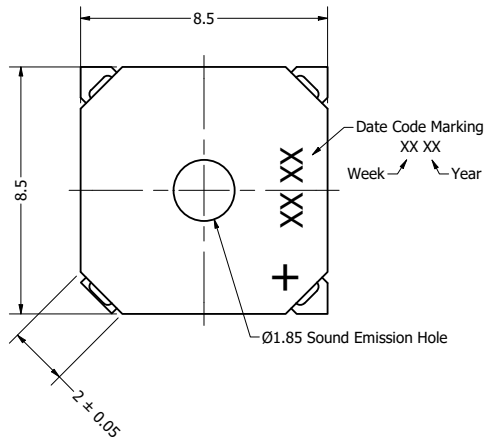
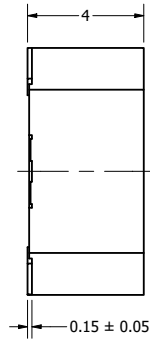


Part Number: TE084005-2	DRAWN CJ	5/20/2020
	CHECKED P.D.	5/21/2020
	APPROVED J.S.	5/21/2020
Description: Electro-Mechanical Transducer		
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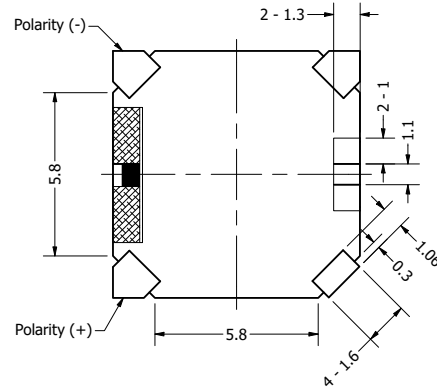
Top View



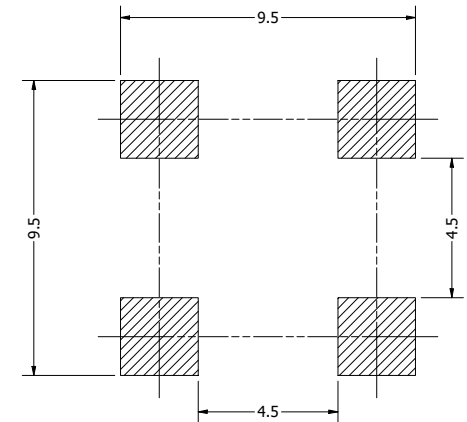
Side View



Bottom View



Recommended PCB Layout



Items	Specifications	Conditions
Min. Sound Pressure Level	100	dB (@ 10cm)
Resonant Frequency	4,000	Hz
Rated Voltage	5	V
Voltage Range	1 ~ 6	V
Coil Resistance	13 ± 3	Ω
Max. Rated Current	150	mA
Storage Temperature	-40 ~ +85	°C
Operating Temperature	-40 ~ +85	°C
Connection Method	Surface Mount Pads	
Mount Type	Surface Mount	
Housing Material	LCP	
Weight	0.6	g

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	5/21/2020	J.S.

- NOTES
- 1) All dimensions are in mm unless otherwise noted
 - 2) All tolerances are ± 0.5 mm unless otherwise noted
 - 3) All parts meet RoHS
 - 4) Subject to change or redrawn without notice