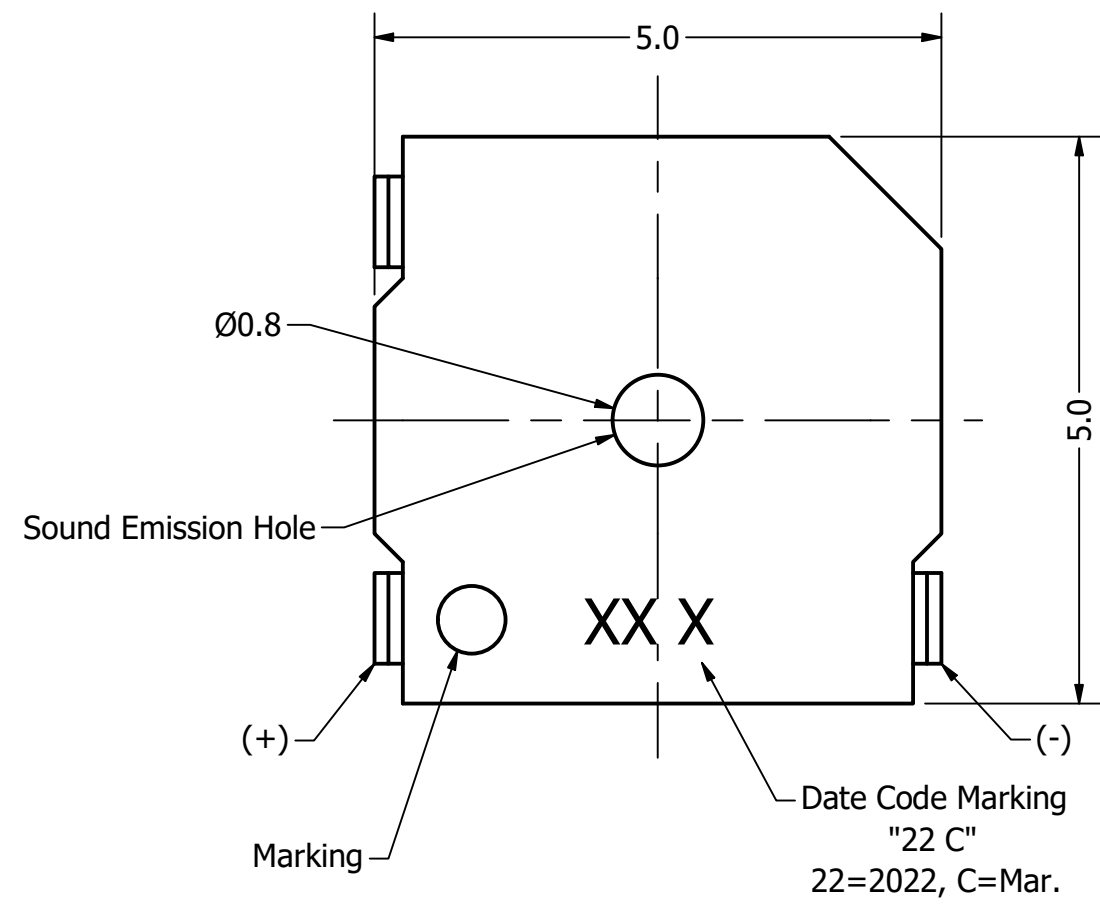
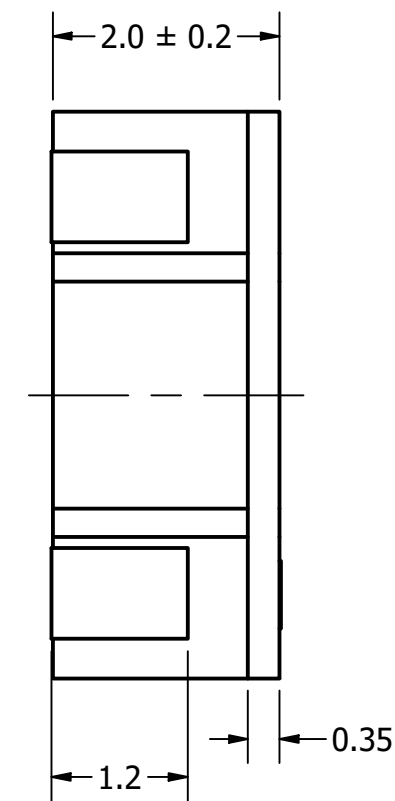


Part Number:	TE054003-6	
DRAWN	CJ	3/20/2022
CHECKED	P.D.	3/21/2022
Description:	Electro-Mechanical Transducer	
APPROVED	J.S.	3/21/2022
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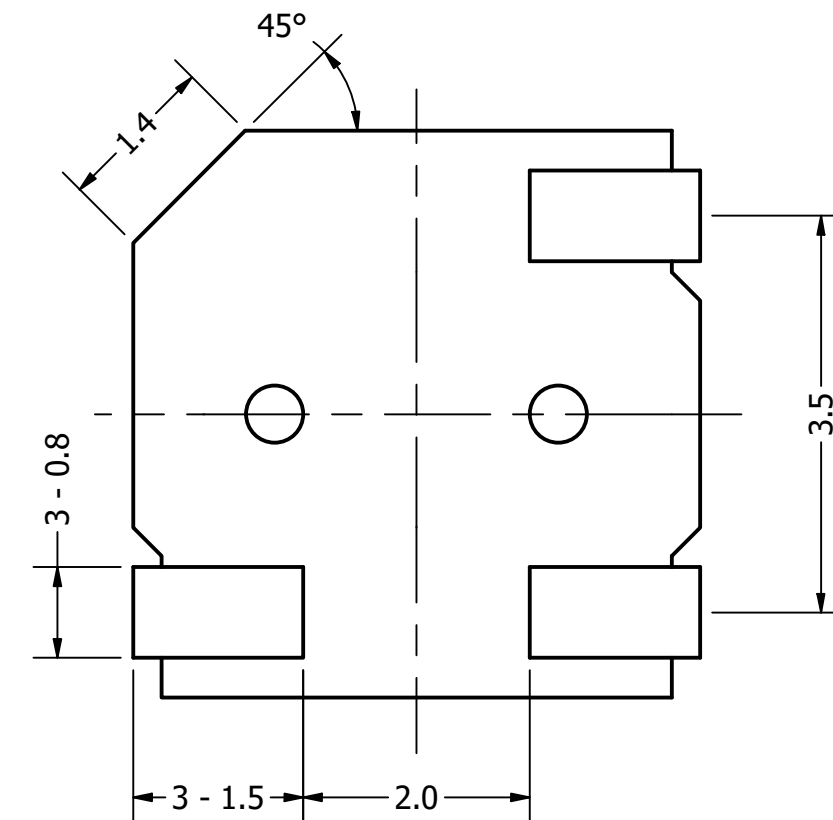
Top View



Side View



Bottom View



Items	Specifications	Conditions
Min. Sound Pressure Level	83	dB (@ 10cm)
Resonant Frequency	4,000	Hz
Rated Voltage	3	V
Voltage Range	2 ~ 4	V
Coil Resistance	$12 \pm 3$	$\Omega$
Max. Rated Current	110	mA
Storage Temperature	-40 ~ +90	$^{\circ}\text{C}$
Operating Temperature	-40 ~ +90	$^{\circ}\text{C}$
Connection Method	Surface Mount Pads	
Mount Type	Surface Mount	
Housing Material	LCP	
Weight	0.1	g

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	3/21/2022	J.S.

NOTES

- 1) All dimensions are in mm unless otherwise noted
- 2) All tolerances are  $\pm 0.3$  mm unless otherwise noted
- 3) All parts meet RoHS
- 4) Subject to change or redrawn without notice