

		<u> </u>	
Part Number:		DRAWN	
TEOA	1002 1	CJ	12/1/2017
1 EU42	1003-1	CHECKED	12/5/2017
		P.D.	
Description:	alaal Too aad oo oo	APPROVED	12/5/2017
Electro-Mechal	nical Transducer	C.E.	12/5/201/

This document contains data proprietary to DB Unlimited. Any use or reproduction, in any form, without prior written permission of DB Unlimited is prohibited. All terms and conditions can be found at www.dbunlimitedco.com

Side View (1)

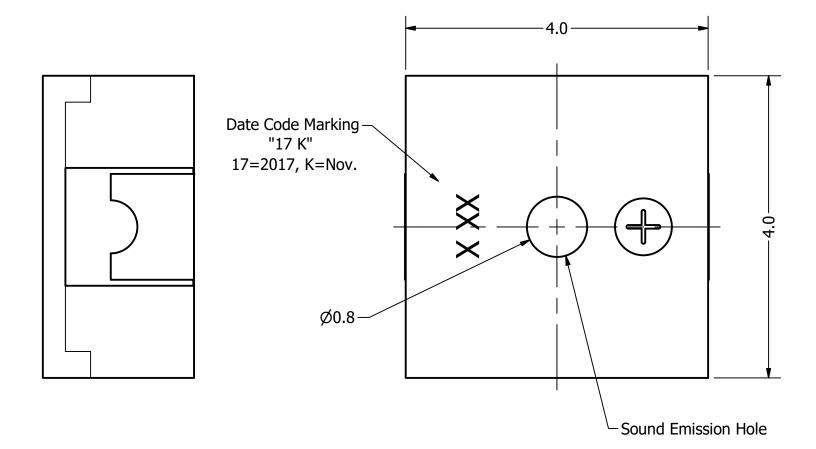
Mount Type

Housing Material

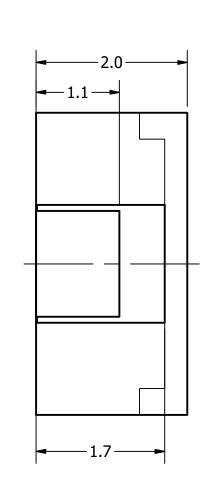
Top View

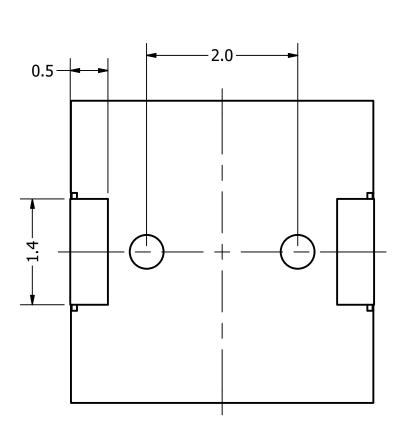
Side View (2)

Bottom View

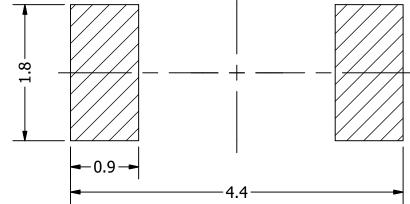


Surface Mount





Recommend PCB Layout



3) All parts meet RoHS

4) Subject to change or redrawn without notice

Items	Specifications	Conditions	- -0.9	∍				
Min. Sound Pressure Level	70	dB (@ 10cm)		4.4				
Resonant Frequency	4,000	Hz				'		
Rated Voltage	3	V		REVISION HISTORY				
Voltage Range	2 ~ 4	V	REV	DESCRIPTION	DATE	APPROVED		
Coil Resistance	17 ± 3	Ω		Released from Engineering	11/23/2015	J.S.		
Max. Rated Current	90	mA	1	Add PCB Layout	12/5/2017	C.E.		
Storage Temperature	-30 ~ +80	°C		NOTES				
Operating Temperature	-20 ~ +70	°C		1) All dimensions are in mm unless otherwise noted				
Connection Method	Surface Mount Pads			2) All tolerances are ± 0.3 mm unless otherwise noted				

 Weight
 0.1
 g

 4
 3
 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

DB Unlimited: TE044003-1