

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

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Side View (1)

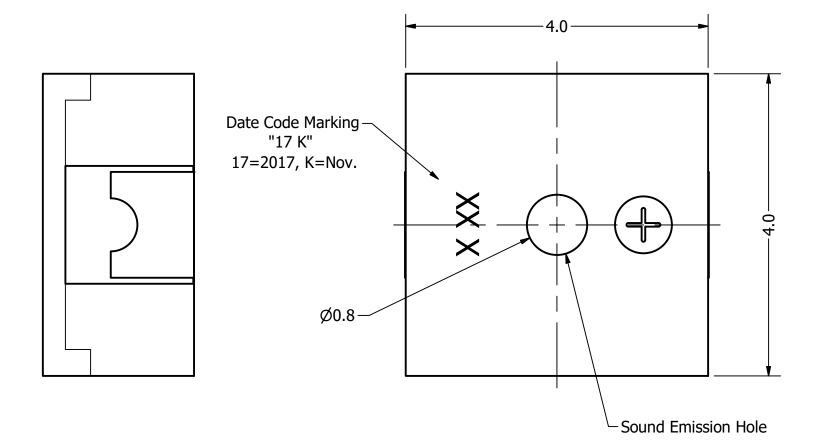
Housing Material

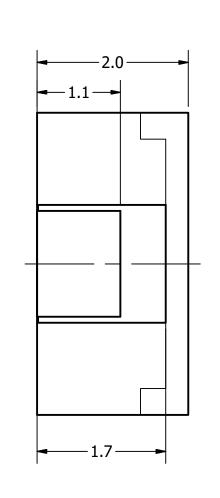
Weight

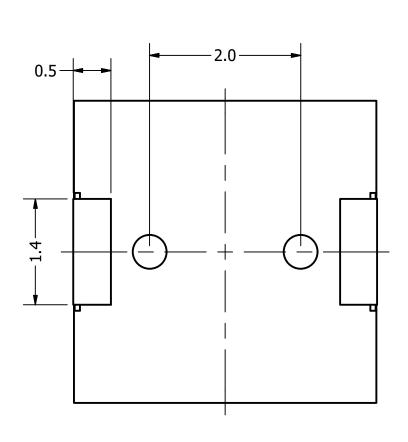
Top View

Side View (2)

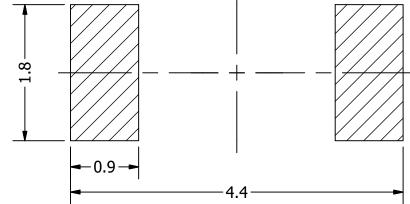
Bottom View







Recommend PCB Layout



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				
Mount Type	Surface Mount		3) All parts meet RoHS					

0.1