

			1		
	Part Number:		DRAWN		
	TEAE	1003-5	CJ	2/28/2020	
	1 5054		CHECKED	4/7/2020	
			P.D.		
	Description:	nical Transducer	APPROVED	4/7/2020	
	Electro-Mechai		J.S.		

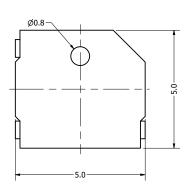
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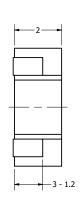
Top View

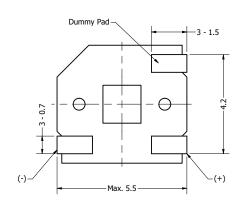
Side View

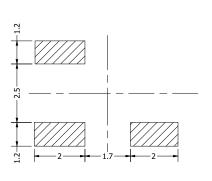
Bottom View

Recommended Land Pattern









	Items	Specifications	Conditions				
	Min. Sound Pressure Level	78	dB (@ 10cm)				
	Resonant Frequency	4,000	Hz				
	Rated Voltage	3	V				
	Voltage Range	2 ~ 5	V	REVISION HISTORY			
	Coil Resistance	12	Ω	REV	DESCRIPTION	DATE	APPROVED
	Max. Rated Current	100	mA		Released from Engineering	4/7/2020	J.S.
^	Storage Temperature	-40 ~ +85	°C	1	Revised SPL	8/13/2021	P.D.
	Operating Temperature	-40 ~ +85	°C	NOTES			
	Connection Method	Surface Mount Pads		All dimensions are in mm unless otherwise noted			
	Mount Type	Surface Mount		2) All tolerances are ± 0.5 mm unless otherwise noted			
	Housing Material	LCP		3) All parts meet RoHS			
	Weight	0.3	g	4) Subject to change or redrawn without notice			
	1		2	A	2		1