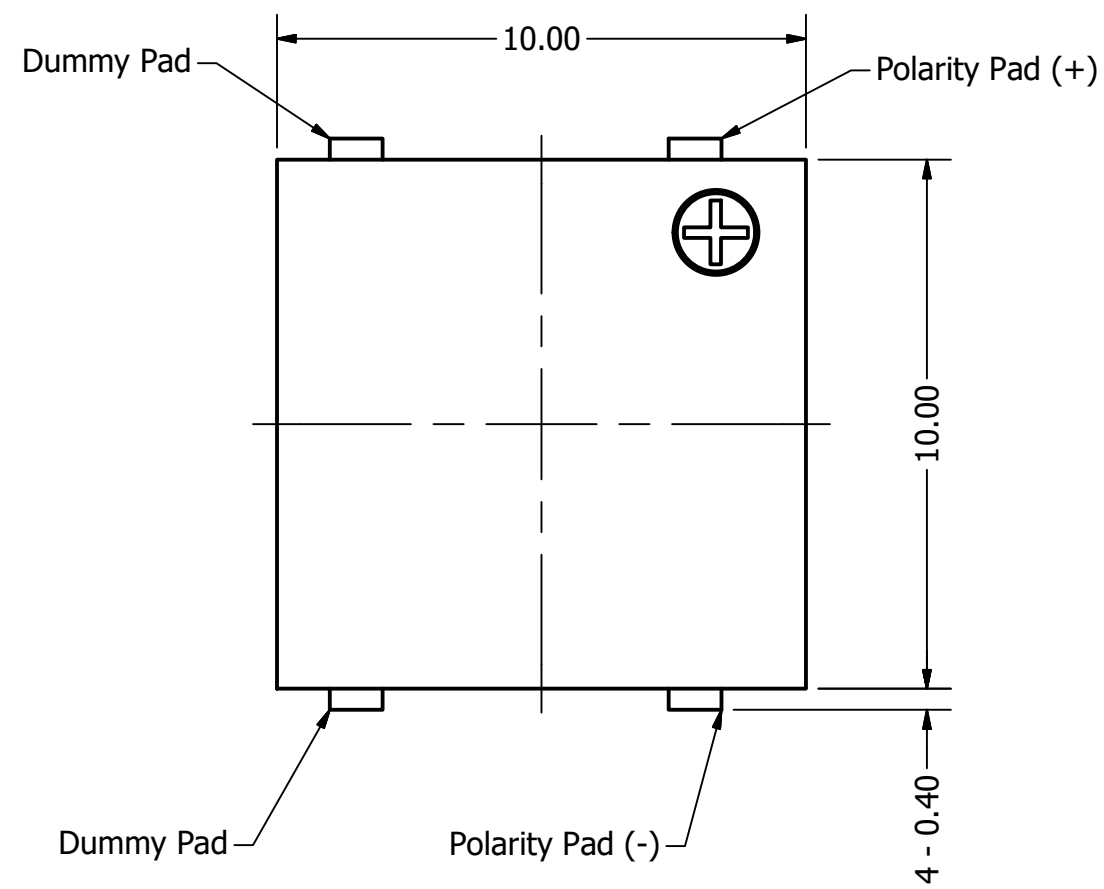
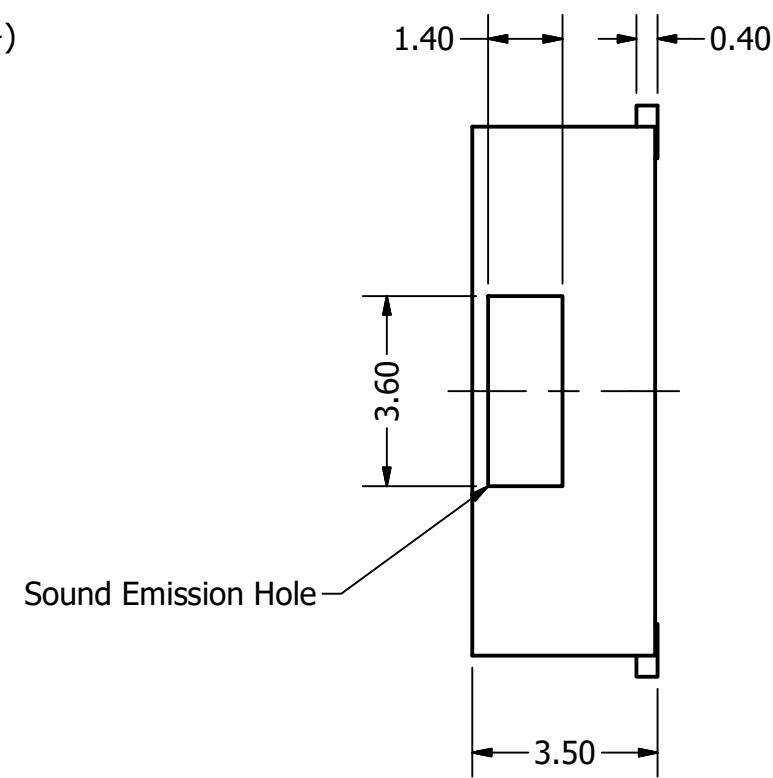


Part Number:	TE102803-1	
DESCRIPTION:	Electro-Mechanical Transducer	
DRAWN	CJ	1/20/2017
CHECKED	P.D	1/20/2017
APPROVED	J.S	1/20/2017
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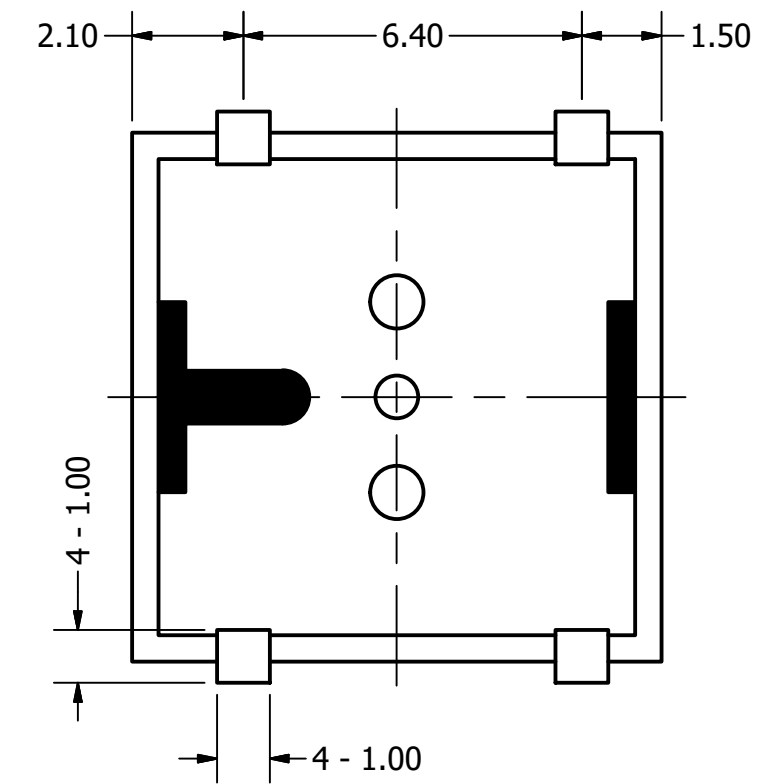
Top View



Side View



Bottom View



Items	Specifications	Conditions	REVISION HISTORY			
Sound Pressure Level	93	dB (@ 10cm)	REV	DESCRIPTION	DATE	APPROVED
Resonant Frequency	2,830	Hz	1	Released from Engineering	8/27/2014	J.S.
Rated Voltage	3.6	V	2	Updated to new template	1/20/2017	J.S.
Voltage Range	3 ~ 4.5	V		Corrected voltage range and weight	5/18/2017	C.E.
Coil Resistance	18 ± 5	Ω	NOTES			
Max. Rated Current	100	mA	1) All dimensions are in mm unless otherwise noted			
Storage Temperature	-40 ~ +85	°C	2) All tolerances are ± 0.2 mm unless otherwise noted			
Operating Temperature	-20 ~ +70	°C	3) All parts meet RoHS			
Connection Method	Surface Pads		4) Subject to change or redrawn without notice			
Mount Type	Surface Mount					
Housing Material	LCP					
Weight	0.8	g				