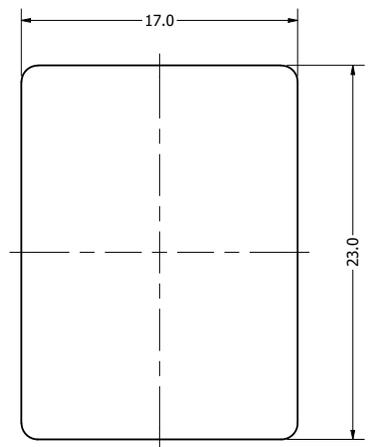
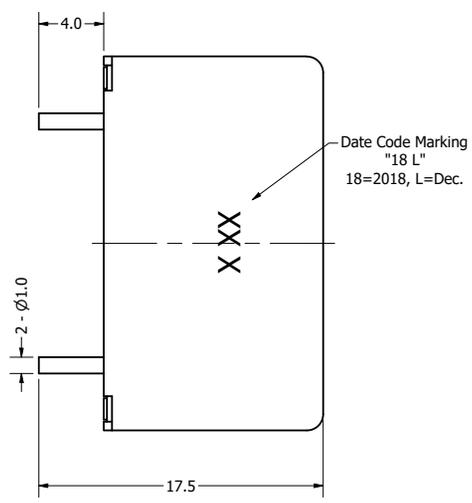


Part Number: IE230412-1	DRAWN CJ	12/11/2018
	CHECKED C.H.	12/12/2018
Description: Electro-Mechanical Transducer	APPROVED C.E.	12/12/2018
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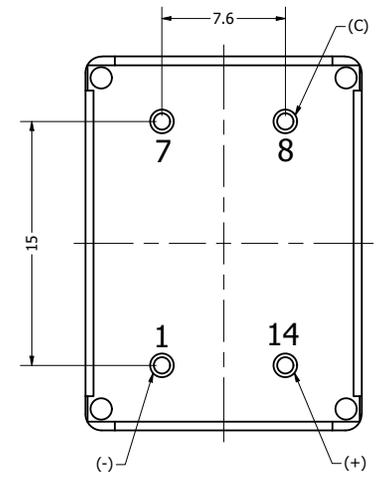
Top View



Side View



Bottom View



Items	Specifications	Conditions
Min. Sound Pressure Level	81	dB (@ 10cm)
Resonant Frequency	400	Hz
Rated Voltage	12	V
Voltage Range	9 ~ 15	V
Max. Rated Current	25	mA
Storage Temperature	-10 ~ +60	°C
Operating Temperature	-10 ~ +60	°C
Connection Method	PC Pins	
Mount Type	Thru-Hole	
Housing Material	ABS	
Weight	10	g

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	10/21/2013	J.S.
1	Updated to new template	12/12/2018	C.E.

- NOTES
- 1) All dimensions are in mm unless otherwise noted
 - 2) All tolerances are ± 0.5 mm unless otherwise noted
 - 3) All parts meet RoHS
 - 4) Subject to change or redrawn without notice