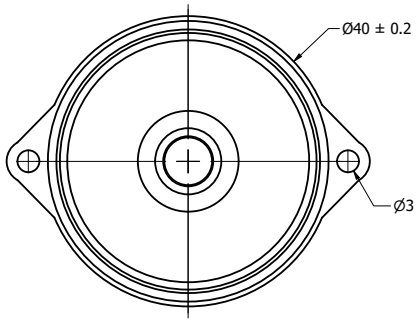
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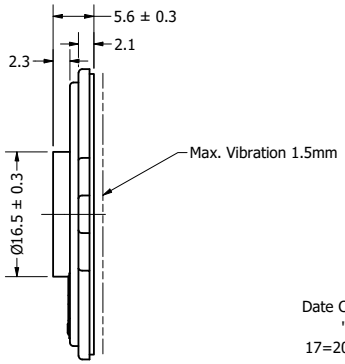
Part Number:	DRAWN	
SW400508-1	CJ	3/24/2017
	CHECKED	
	P.D.	5/12/2017
Description:	APPROVED	
Waterproof Dynamic Speaker	C.E.	5/12/2017

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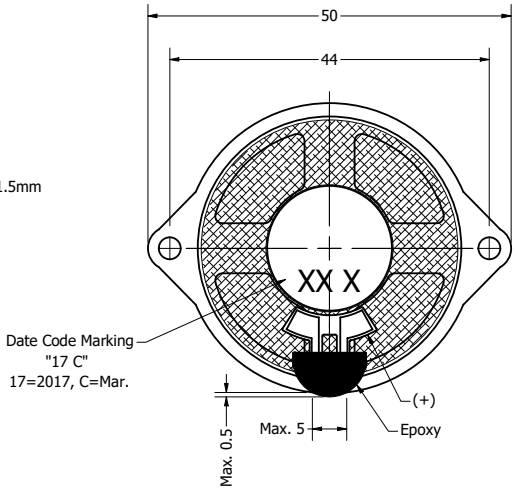
Top View



Side View



Bottom View



Items	Specifications	Conditions
Sound Pressure Level	92	dB (@ 10cm), Avg.
Resonant Frequency	550	Hz
Frequency Range	550 ~ 10,000	Hz
Nominal Power	0.5	W
Max. Power	1	W
Impedance	8	Ω
Cone Material	Mylar	
Mount Type	Flange Mount	
IP Rating	IP67	
Storage Temperature	-40 ~ +85	°C
Operating Temperature	-20 ~ +70	°C
Weight	10.15	g

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	5/12/2017	C.E.
1	Modify SPL condition, diaphragm clearance	9/22/2017	C.E.
2	Added polarity marking, change max vibration to 1.5mm	10/24/2017	C.E.
3	Update markings	2/28/2018	C.E.
4	Updated back diameter and tolerances	5/10/2020	J.S.

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

Additional considerations can be found at www.dbunlimitedco.com/technical-articles.