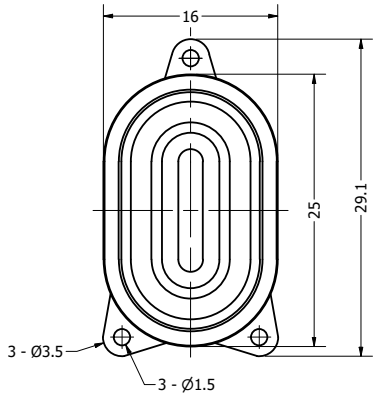
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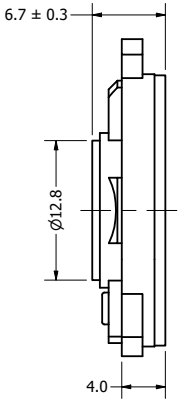
Part Number:	DRAWN	
SW250508-1	CJ	4/14/2017
	CHECKED	
	P.D.	10/2/2017
Description:	APPROVED	
Waterproof Dynamic Speaker	C.E.	10/2/2017

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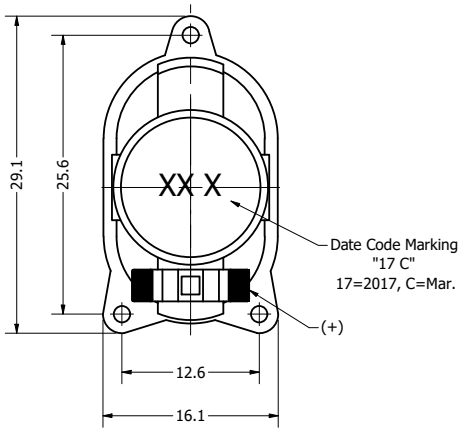
Top View



Side View



Bottom View



Items	Specifications	Conditions
Sound Pressure Level	87	dB (@ 10cm), Avg.
Resonant Frequency	800	Hz
Frequency Range	800 ~ 10,000	Hz
Nominal Power	1	W
Max. Power	1.5	W
Impedance	8	Ω
Cone Material	Mylar	
Mount Type	Flange Mount	
IP Rating	IP67	
Storage Temperature	-20 ~ +55	°C
Operating Temperature	-20 ~ +55	°C
Weight	3.22	g

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	10/2/2017	C.E.
1	Added polarity marking	10/25/2017	C.E.
2	Updated height tolerance, resonant freqency and range	4/26/2018	C.E.
3	Updated resonant frequency and range	4/30/2018	C.E.
4	Updated solder terminal to rectangle	9/11/2019	C.E.

NOTES

1) All dimensions are in mm unless otherwise noted

2) All tolerances are ± 0.2 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.