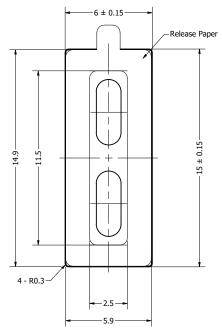


		1		
Part Number:	Part Number:		7/0/2020	
CVV1E	0908-1	CJ	7/9/2020	
20012		CHECKED	7/9/2020	
		P.D.	7/9/2020	
Description:	of Capalion	APPROVED	7/9/2020	
waterpro	Waterproof Speaker	J.S.		

This document contains data proprietary to DB Unlimited. Any use or reproduction, in any form, without prior written permission of DB Unlimited is prohibited. All terms and conditions can be found at www.dbunlimitedco.com

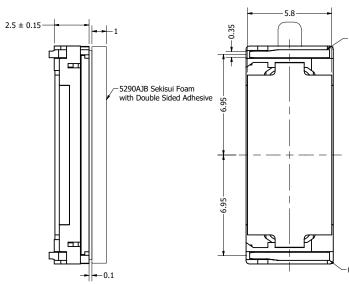
# Top View



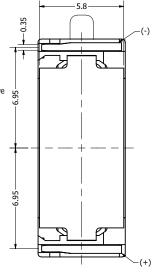
Storage Temperature Operating Temperature -40 ~ +80

-20 ~ +70

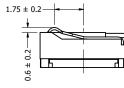
### Side View



#### **Bottom View**



## Side View (2)



## Suggested Pad Layout

•	-2 
——13.9	++-
	6.95
,	

	Items	Specifications	Conditions		# <u>                                    </u>		
	Sound Pressure Level	86	dB (@ 0.5W/10cm), In 2cc chamber	1	Ö		
	Resonant Frequency	1,000	Hz, In 2cc chamber	1			
	Frequency Range	1,000 ~ 20,000	Hz, In 2cc chamber	1			
	Nominal Power	0.5	W, In 2cc chamber	REVISION HISTORY			
,	Max. Power	0.7	W, In 2cc chamber	REV	DESCRIPTION	DATE	APPROVED
^	Impedance	8	Ω		Released from Engineering	7/9/2020	J.S.
	Cone Material	PEEK		NOTES			
	Mount Type	Flush Mount		1) All dimensions are in mm unless otherwise noted 2) All tolerances are ± 0.5 mm unless otherwise noted			
	IP Rating	IPX8					

3) All parts meet RoHS

4) Subject to change or redrawn without notice