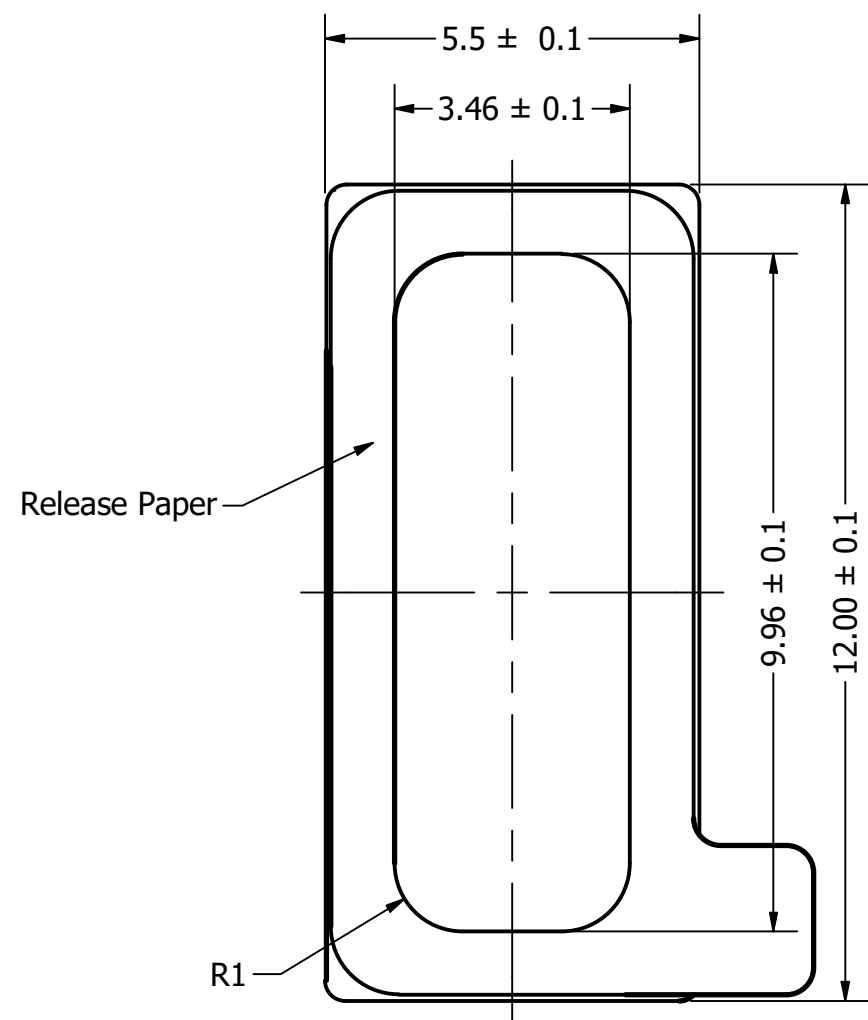


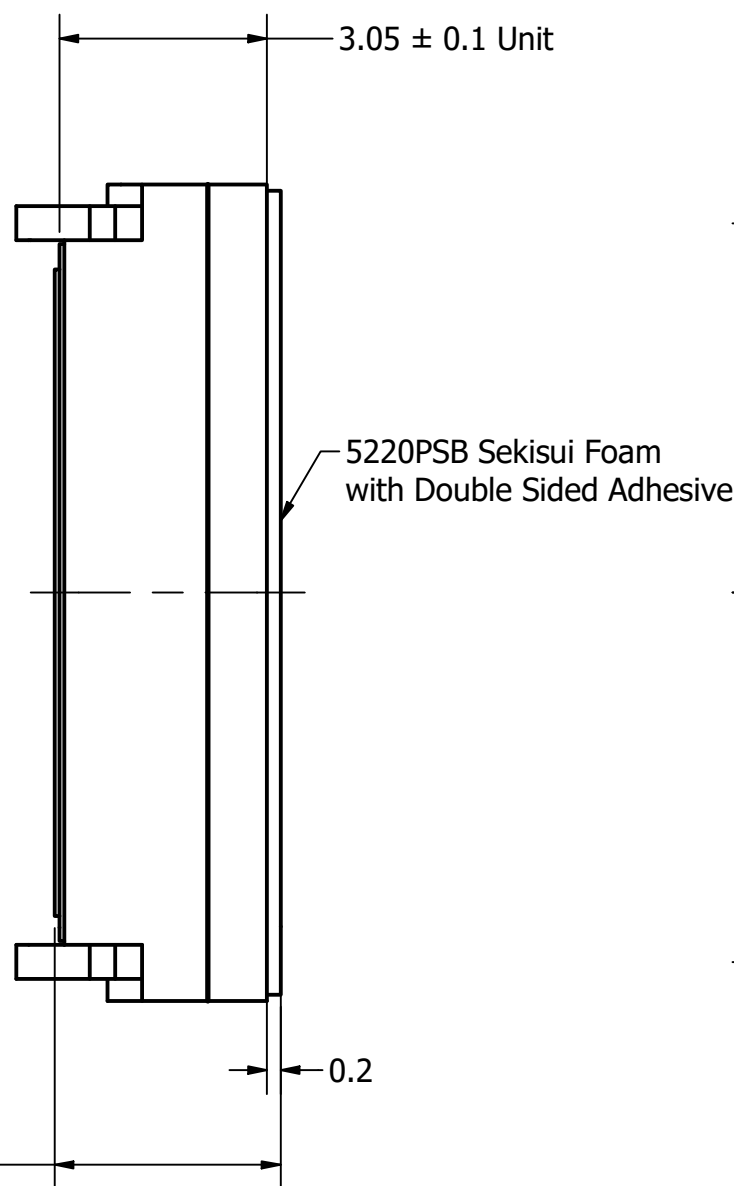
Part Number:	SW121308-2	DRAWN CJ	7/9/2020
		CHECKED P.D.	7/9/2020
Description:	Waterproof Speaker	APPROVED J.S.	7/9/2020
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Top View

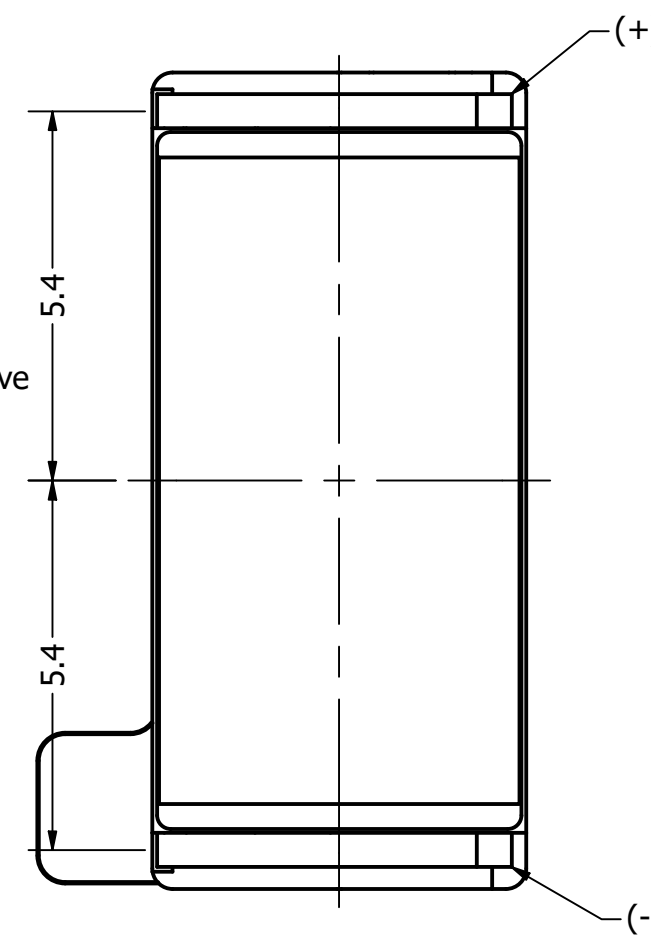


3.44 ± 0.1 Total height with release paper

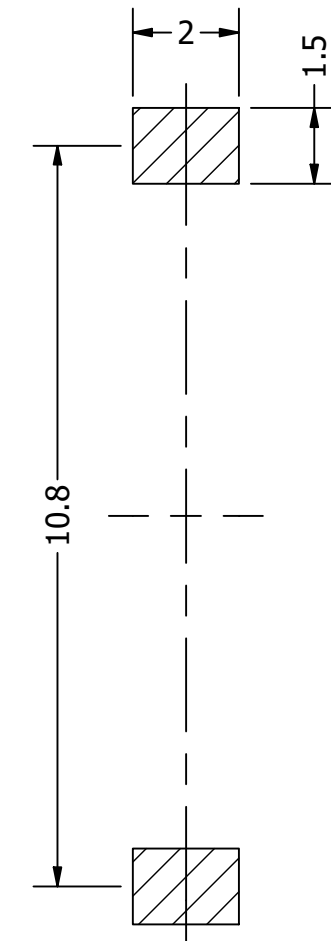
Side View (1)



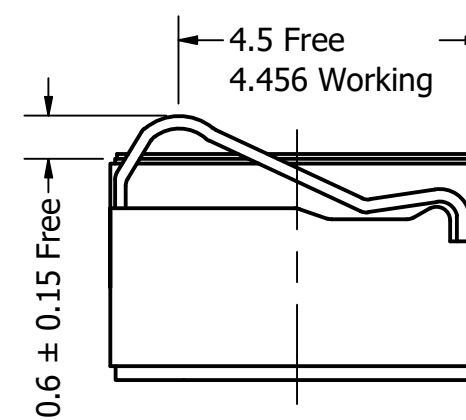
Bottom View



Suggested Pad Layout



Side View (2)



Items	Specifications	Conditions
Sound Pressure Level	89	dB (@ 0.4W/10cm), In 2cc chamber
Resonant Frequency	1,300	Hz, In 2cc chamber
Frequency Range	1,300 ~ 20,000	Hz, In 2cc chamber
Nominal Power	0.4	W, In 2cc chamber
Max. Power	0.6	W, In 2cc chamber
Impedance	8	Ω
Cone Material	PEEK	
Mount Type	Flush Mount	
IP Rating	IPX8	
Storage Temperature	-30 ~ +70	°C
Operating Temperature	-20 ~ +60	°C

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
	Released from Engineering	7/9/2020	J.S.

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