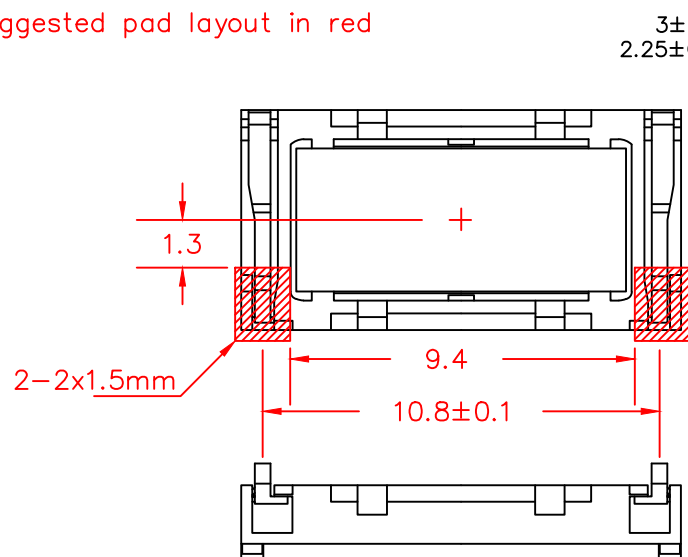


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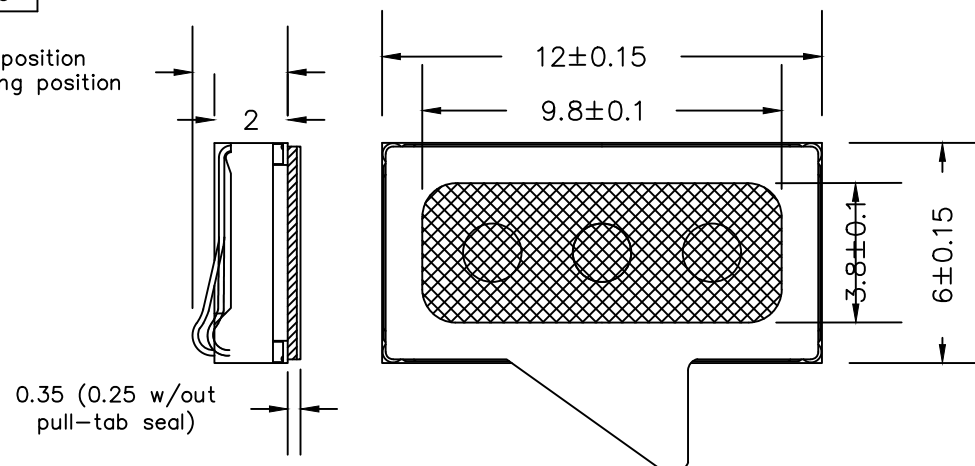
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	.02	W
MAX INPUT POWER	.03	W
IMPEDANCE	32±15%	OHM
OUTPUT SPL @ 1.0 kHz, .02mW (IEC318 Coupler)	117±3	dBA
DISTORTION (MAX.)	5%	—
FREQUENCY RANGE	300 ~ 7,000	Hz
HOUSING MATERIAL	PPA	—
CONE MATERIAL	PEEK	—
MAGNET MATERIAL	NdFeB	—
OPERATING TEMPERATURE	-40 ~ +80	°C
WEIGHT	0.4	grams

Suggested pad layout in red



3±0.3 free position
2.25±0.1 working position



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- PART IS IP67 RATED.
- THIS PART IS RoHS 2011/65/EU COMPLIANT.

BASE PART:
AR01232MS-SC12-WP-R

FILE NAME
AR01232MS-SC12-WP-2-R.DWG

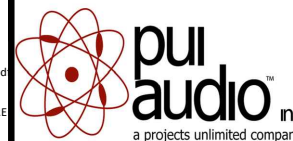
REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	10/1/18	

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DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.



3541 Stop Eight Road
Dayton, Ohio 45414

APPROVALS	DATE	SIZE	DRAWING NO.
DRAWN M.L.	2/18	A	AR01232MS-SC12-WP-2-R
CHECKED M.L.	2/18		
APPROVED B.R.	2/18		
SCALE: N.T.S.		SHEET 1 OF 1	

RECEIVER

Mouser Electronics

Authorized Distributor

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