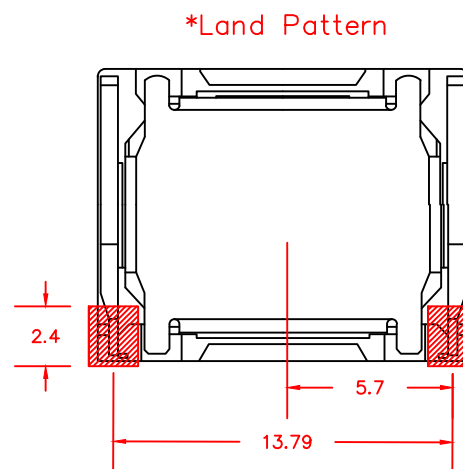
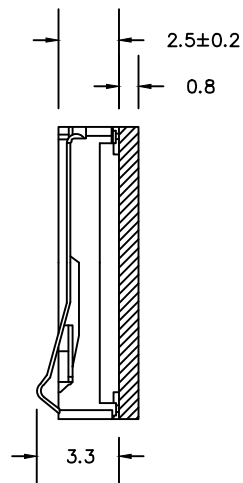
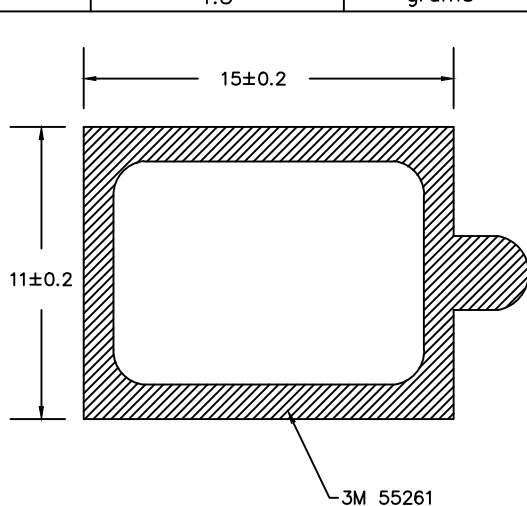


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	1	W
MAX INPUT POWER	1.2	W
IMPEDANCE	6±15%	OHM
OUTPUT SPL @ 2.45Vrms/0.1M (2.0kHz 1cc box)	93±3	dBA
DISTORTION (MAX.)	10%	—
RESONANT FREQUENCY	650±20% free air, 950±20% 1cc box	Hz
FREQUENCY RANGE	Fo ~ 20,000	Hz
HOUSING MATERIAL	PBT	—
CONE MATERIAL	PEEK	—
MAGNET MATERIAL	NdFeB	—
OPERATING TEMPERATURE	-20 ~ +70	°C
WEIGHT	1.5	grams



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- 2-SIDED ADHESIVE: 3M 55261
- THIS PART IS RoHS 2011/65/EU COMPLIANT.
- THE FACE OF THIS PART CONFORMS TO IP55 WATERPROOF STANDARDS.

BASE SPEAKER:
AS01506MS-SC15-WP-R

FILE NAME
AS01506MS-SC15-WP-3-R.DWG

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	12/7/18	

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(paper copy available upon request).
DIMENSIONS ARE IN MILLIMETERS; TOLERANCES ARE
±0.5 AND ANGLES ARE ±3°.



3541 Stop Eight Road
Dayton, Ohio 45414

APPROVALS	DATE	SPEAKER	
DRAWN M.L.	8/18	SIZE A	DRAWING NO. AS01506MS-SC15-WP-3-R
CHECKED M.L.	8/18	SCALE: N.T.S.	SHEET 1 OF 1
APPROVED B.R.	8/18		

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