

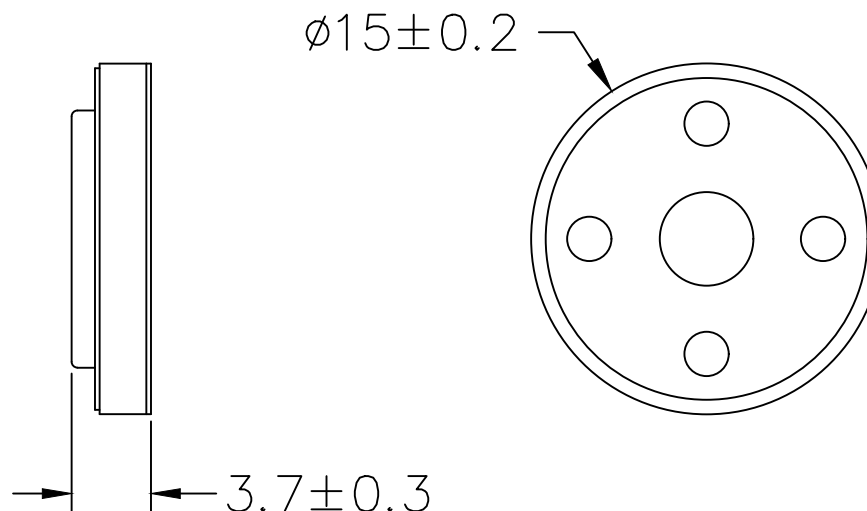
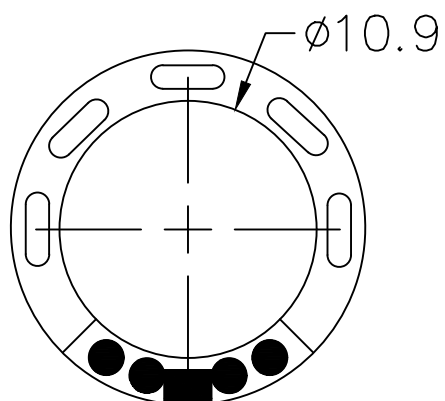
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.5	W
MAX INPUT POWER	0.8	W
IMPEDANCE	16±15%	OHM
OUTPUT SPL @ 0.1W/0.1M (AT 0.8, 1.0, 1.2, 1.5 kHz)	86±3	dBA
DISTORTION (MAX.)	5%	—
RESONANT FREQUENCY	850±20%	Hz
FREQUENCY RANGE	F _o ~ 20,000	Hz
HOUSING MATERIAL	PBT	—
CONE MATERIAL	MYLAR	—
MAGNET MATERIAL	NdFeB	—
OPERATING TEMPERATURE	−30 ~ +70	°C
WEIGHT	1.5	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	9/16/15	



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

BASE SPEAKER:
AS01508MR-7-R

FILE NAME
AS01516MR-2-R.DWG

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APPROVALS		DATE		SPEAKER	
DRAWN	M.L.	9/15		DRAWING NO.	
CHECKED	M.L.	9/15		AS01516MR-2-R	
APPROVED	B.R.	9/15		SCALE: N.T.S.	SHEET 1 OF 1

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