

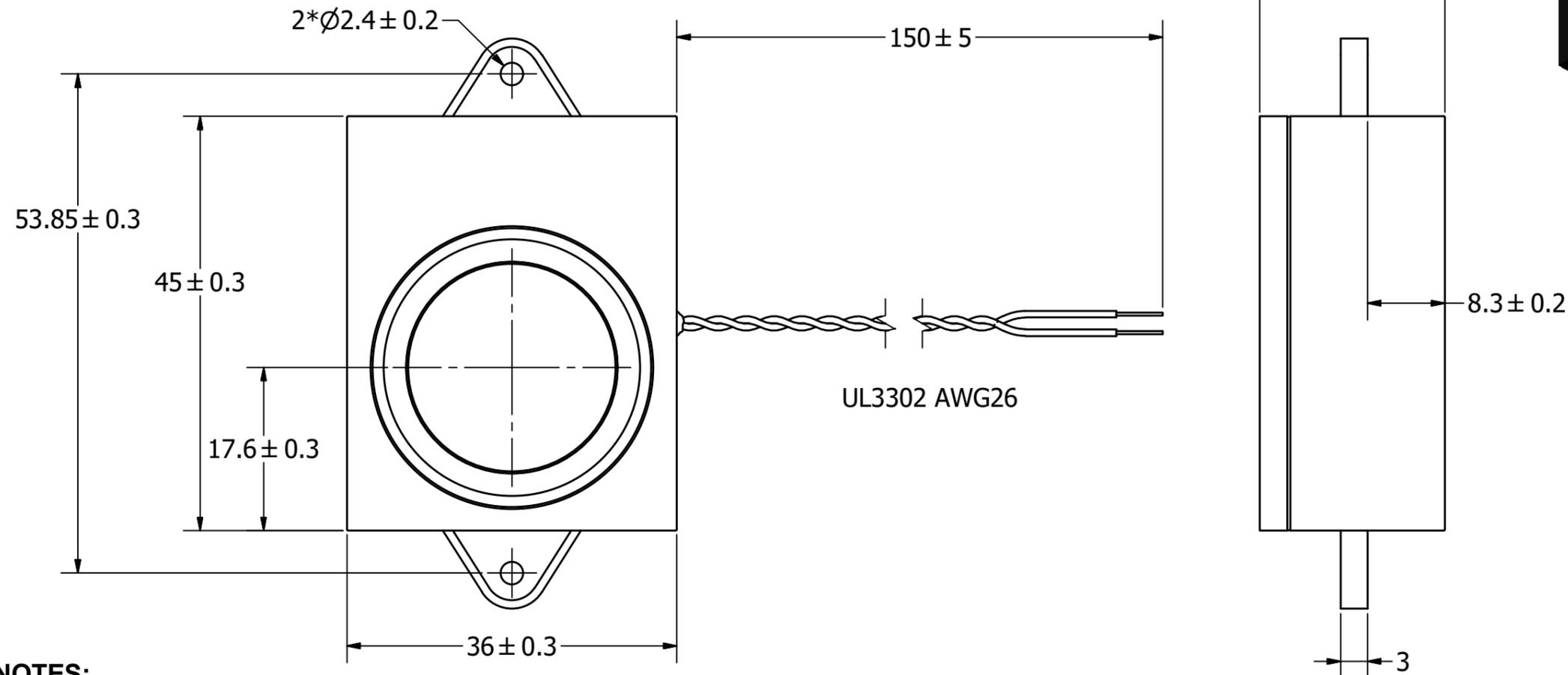
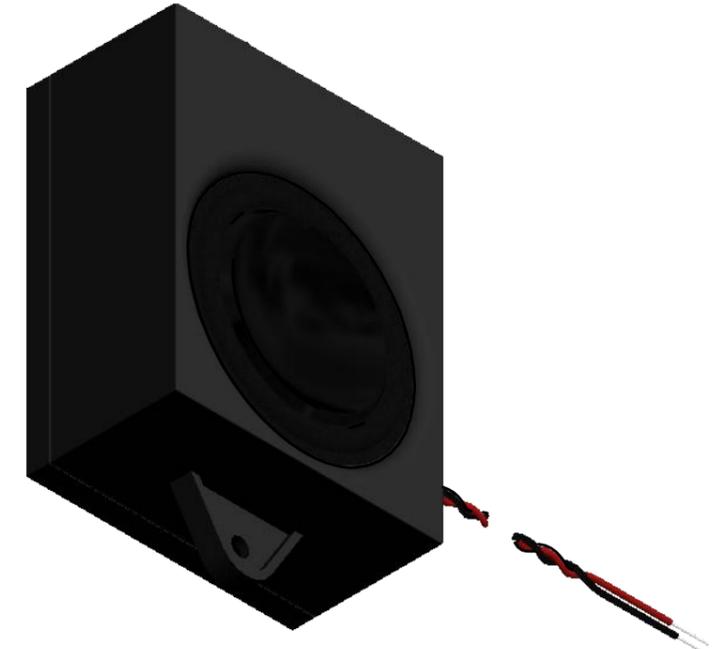
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	3	W
MAX INPUT POWER	5	W
IMPEDANCE	8 ± 15%	OHM
OUTPUT SPL @ 1W/0.5M (AT 0.8, 1.0, 1.2, 1.5 kHz)	80 ± 3	dB
DISTORTION (MAX.)	5%	-
RESONANT FREQUENCY	420 ± 20%	Hz
FREQUENCY RANGE	Fo ~ 20,000	Hz
HOUSING MATERIAL	ABS	-
CONE MATERIAL	PPE	-
MAGNET MATERIAL	NdFeB	-
OPERATING TEMPERATURE	-45 ~ +85	°C
WEIGHT	27	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	2/23/17	
A	REVISED POWER RATINGS	1/8/2020	M.V.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
3. PART IS IP65 RATED.
4. THIS PART IS RoHS 2011/65/EU COMPLIANT.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		M.V.	2/23/2017	M.V.	2/23/2017	B.R.	2/23/2017	2/23/2017	
ASE04508MR-LW150-WP-R.idw				ASE04508MR-LW150-WP-R Speaker				Edition	Sheet
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