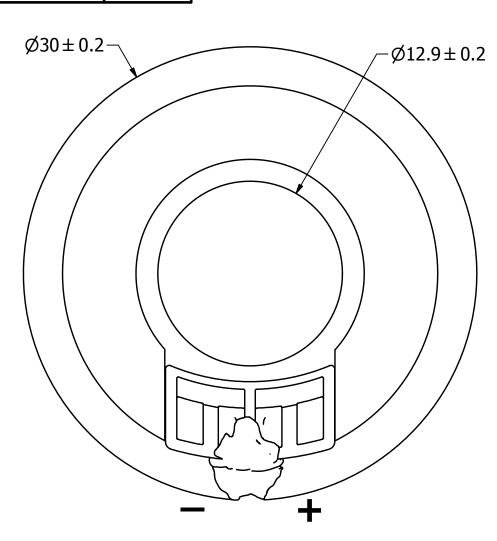
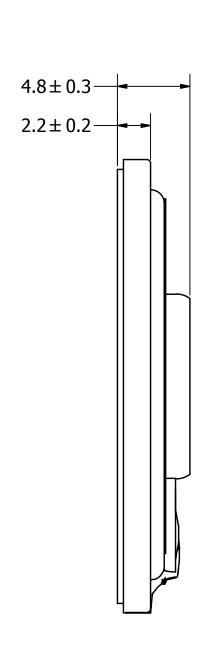
SPECIFICATIONS				
PARAMETERS	VALUES	UNITS		
RATED INPUT POWER	0.5	W		
MAX INPUT POWER	1	W		
IMPEDANCE	8 ± 15%	OHM		
OUTPUT SPL @ 1W/50CM	82 ± 3	dBA		
(AT 0.8, 1.0, 1.2, 1.5 kHz)	02 ± 3	UBA		
DISTORTION (MAX.)	5%	-		
RESONANT FREQUENCY	650 ± 20%	Hz		
FREQUENCY RANGE	650 ~ 15,000	Hz		
HOUSING MATERIAL	METAL	-		
CONE MATERIAL	MYLR	-		
MAGNET MATERIAL	Nd-Fe-B	-		
OPERATING TEMPERATURE	-20 ~ +60	°C		
WEIGHT	5.2	grams		

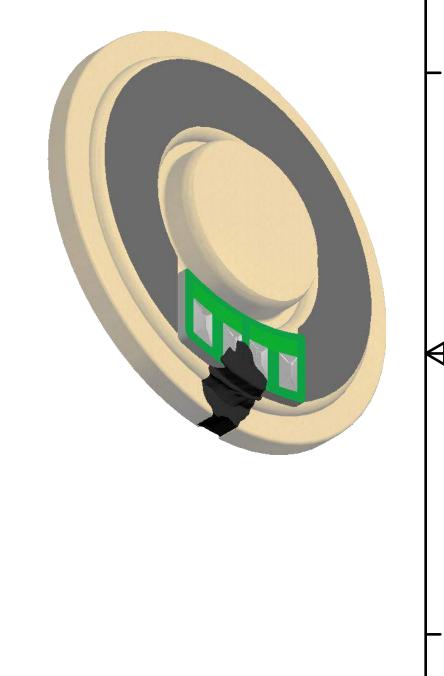
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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	11/8/2005		
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/6/2008	B.R.	
В	REVISED OPERATING TEMP AND DIMENSIONS	11/1/2013	M.L.	
O	REVISED MAGNET DIAMETER TO 12.9mm	5/24/2016	M.L.	
D	REVISED SPL RATING DISTANCE FROM 1M TO 50CM	8/18/2017	M.V.	







NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 20011/65/EU COMPLIANT.

UNLESS OTHERWISE SPECIFIED:	CIZE
DIMENSIONS ARE IN MILLIMETERS,	SIZE
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	A 3
AS03008N	1R-R.idw

J.A.F.	11/8/2005	B.R.
	pul.	
	audic	

Checked by

11/8/2005	E.P.	11/8/20)05	5 11/6/2008		
AS03008MR-R						
Spea	aker		Editio	on	Sheet 1 / 1	

Date

Drawn Date

Approved by

Date