

1. SPECIFICATION

AK-5008BC-14-LF

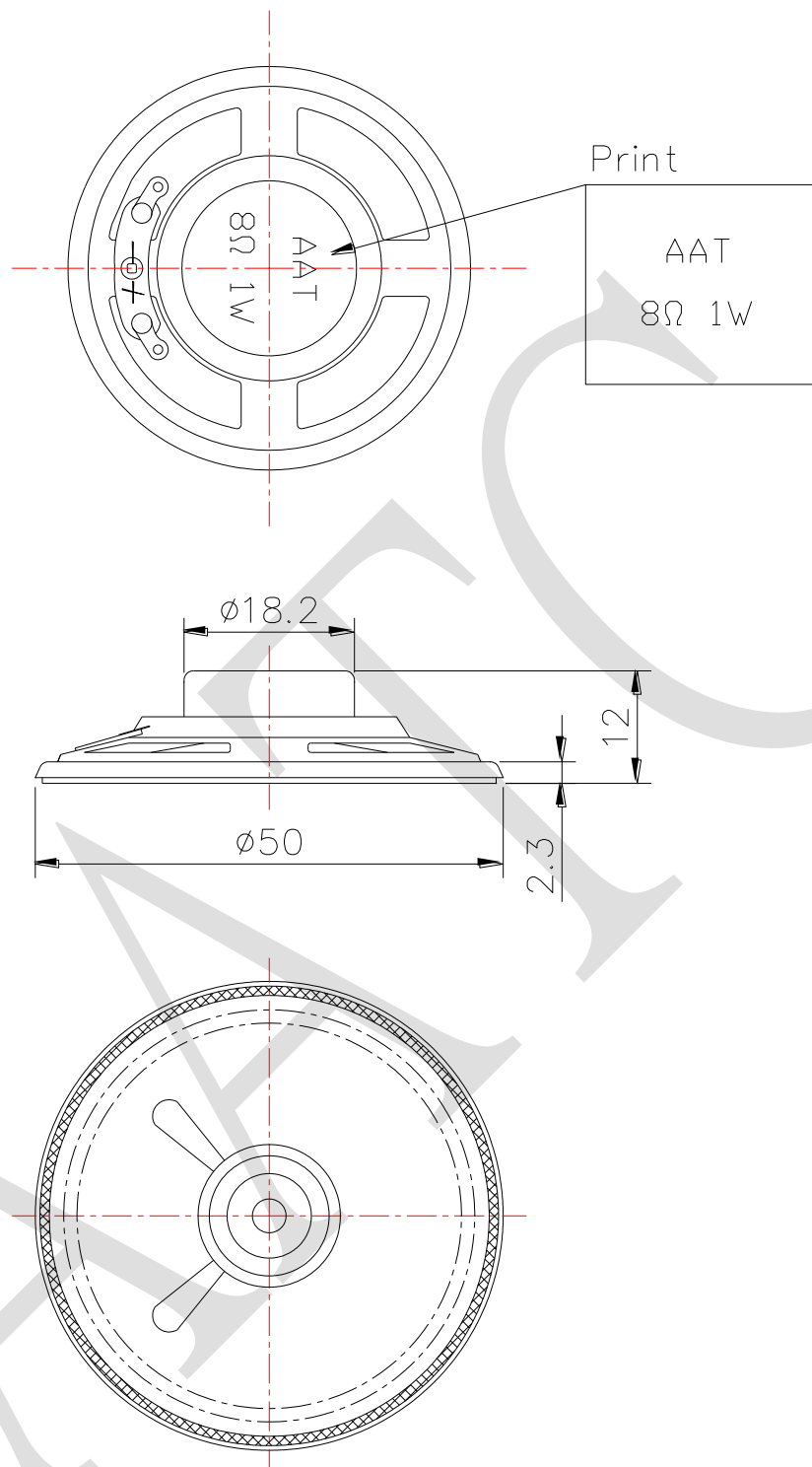
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 50 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.3 W for 1 minute	
05	Impedance	8Ω ± 15% at 2 KHz 1V	
06	Resonance Frequency (Fo)	500 Hz ± 20% at Fo, 1V	
07	Sound pressure level	84 dB(1.0W/1.0M) ± 3 dB	at AVE 0.8, 1.0, 1.2, 1.6 KHz.
		102 dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Zack

2015/07/30

SCALE: 2:1

SHEET: 1:1

PART NO. AK-5008BC-14-LF

DESIGNED: R&D OF AAT

UNITS: mm

3

CHECKED:

TOLERANCE ± 0.5

DWG NO. DTS-1256

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

REV

MATERIAL: SPCC

ONE PLACE DECIMAL $\pm$ ***TWO PLACE DECIMAL $\pm$ ***THREE PLACE DECIMAL $\pm$ ***

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