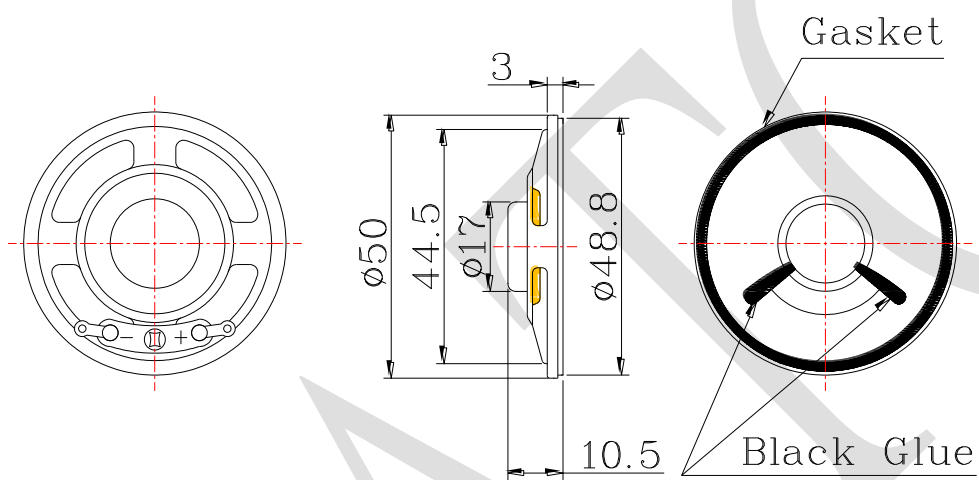


1. SPECIFICATION

AK-5008B-2

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 50 mm	
03	Rated Input Power	0.25 W	
04	Max. Input Power	0.5 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 0.8KHz 1V	
06	Resonance Frequency (Fo)	650 Hz $\pm$ 20% at Fo, 1V	
07	Sound pressure level	94 dB(0.25W/0.1M) $\pm$ 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 12 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1W	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2015/03/03	SCALE: 2:1	SHEET: 1:1
PART NO. AK-5008B-2		DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. TMS-050CN-1B-R (104021101)		CHECKED:	TOLERANCE ± 0.5		
REV 1		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: *****	ONE PLACE DECIMAL $\pm$ ***		
			TWO PLACE DECIMAL $\pm$ ***		
			THREE PLACE DECIMAL $\pm$ ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

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