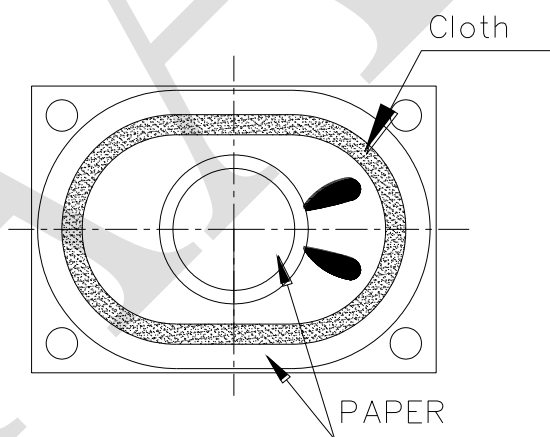
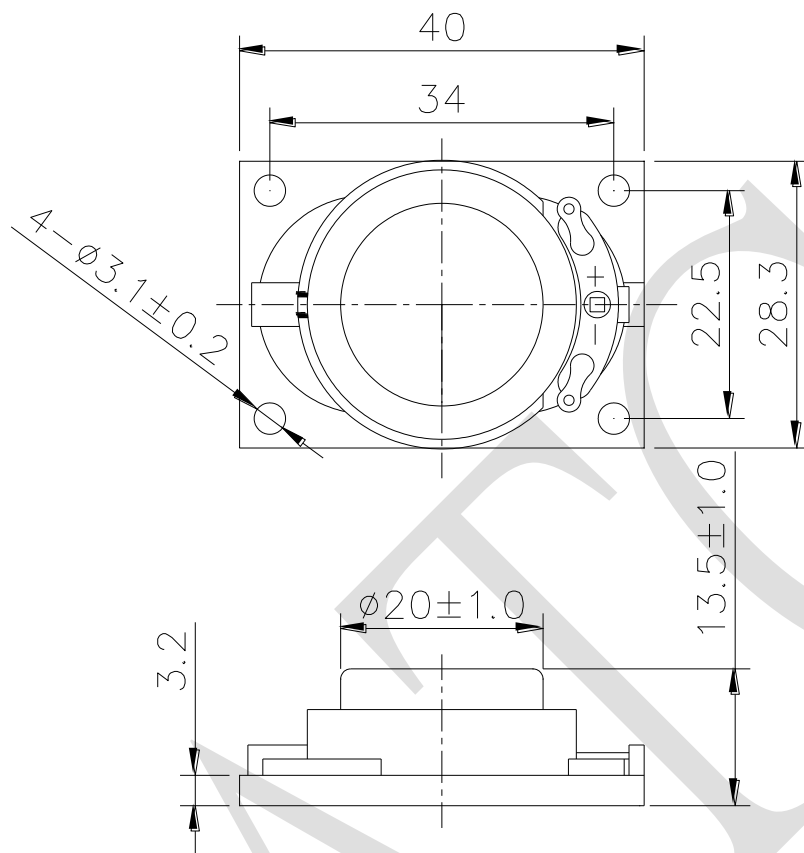


1. SPECIFICATION

AK-402808BC-4-LF

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 40 X 28 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	4.0 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1.0KHz 1V	
06	Resonance Frequency (Fo)	500 Hz $\pm 20\%$ at Fo, 1V	
07	Sensitivity (S.P.L.)	93 dB(1.0W/0.1M) ± 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
		97 dB(2.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2015/03/12	SCALE: 1:1	SHEET: 1 of 1
PART NO. AK-402808BC-4-LF	3	DESIGNED: R & D OF AAT		UNITS: mm	
		CHECKED:		TOLERANCE ± 0.5	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
DWG NO. YGDA3040E-8	REV	MATERIAL: ABS+SPCC		ONE PLACE DECIMAL ± ***	
				TWO PLACE DECIMAL ± ***	
		THREE PLACE DECIMAL ± ***			



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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