

1. SPECIFICATION

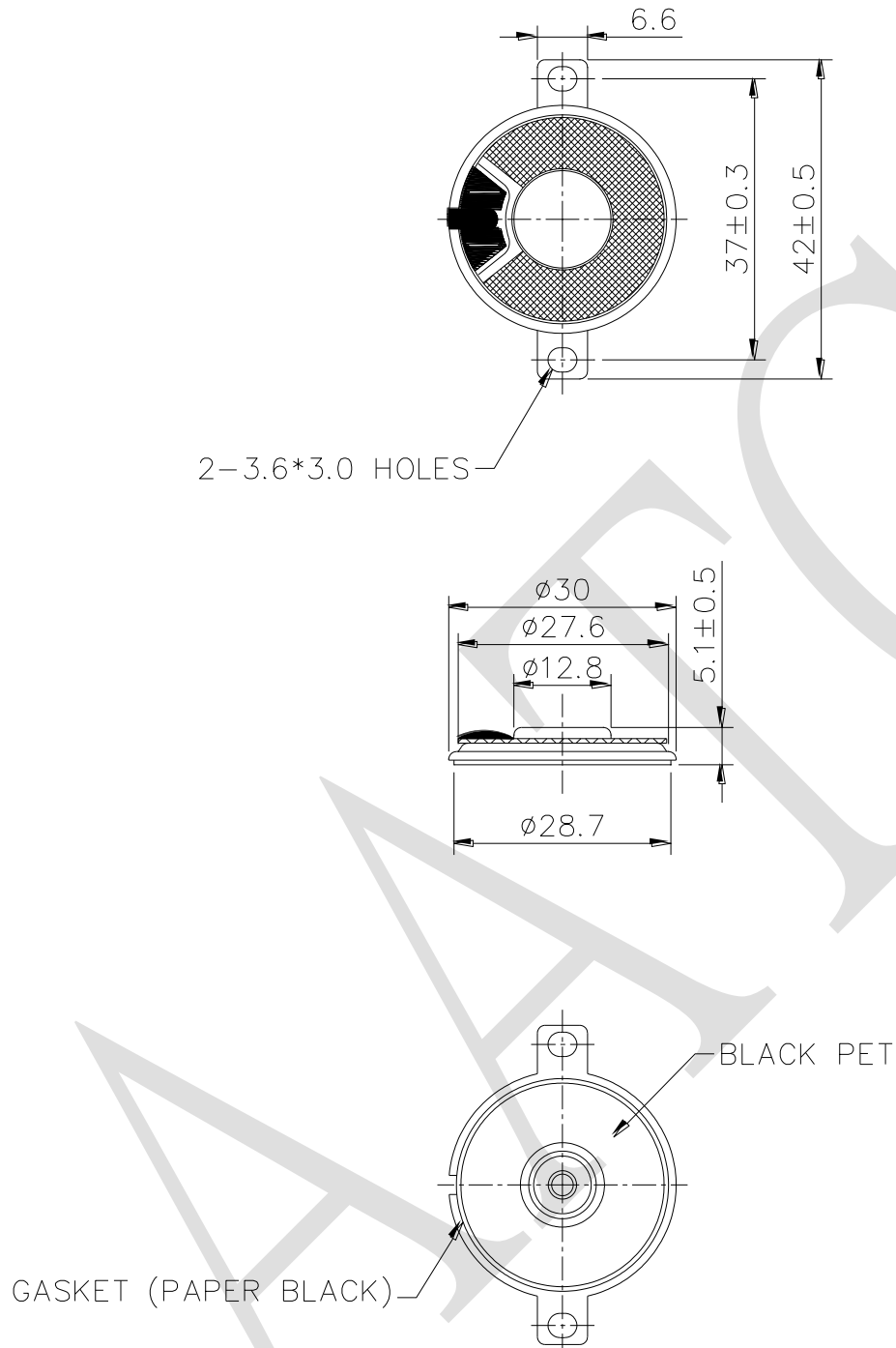
AK-3008AB-4-LF

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 30 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.5 W for 1 minute	
05	Impedance	8Ω ± 15% at 2 KHz 1V	
06	Resonance Frequency (Fo)	610 Hz ± 20% at Fo, 1V	
07	Sound pressure level	90dB(0.1W/0.1M) ± 3 dB	at AVE 0.8,1.0,1.2,1.5 KHz.
		99dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 5.5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Zack

2015/11/02

SCALE: 2:1

SHEET: 1:1

PART NO. AK-3008AB-4-LF

DESIGNED: R&D OF AAT

UNITS: mm

DWG NO. DTS-1197

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***

MATERIAL: SPCC



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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