

1. SPECIFICATION

AK-1608A-1

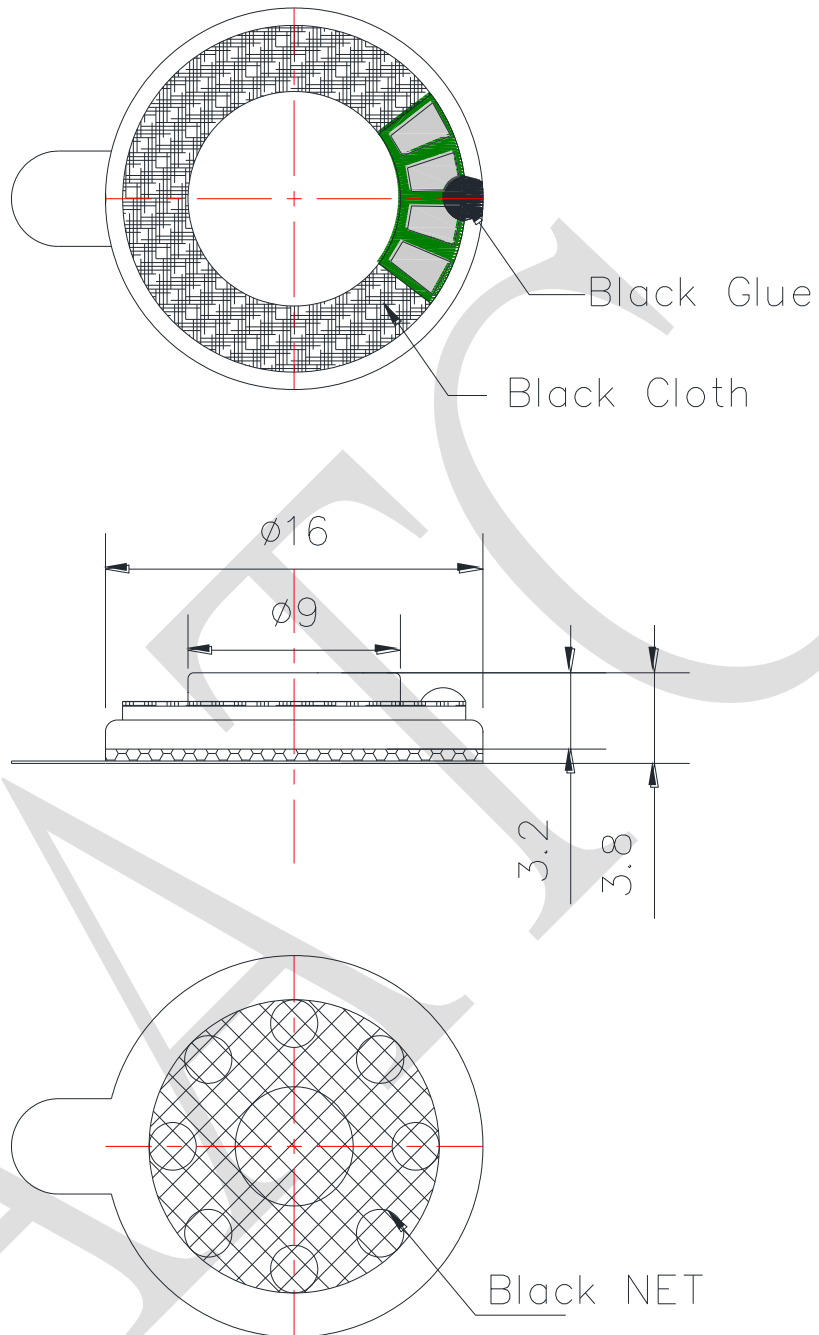
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 16 mm	
03	Rated Input Power	0.5 W	
04	Max. Input Power	0.8 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 2 KHz 1V	
06	Resonance Frequency (Fo)	900 Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	83 dB(0.1W/0.1M) ± 3 dB	at AVE 1.0, 1.2, 15, 2.0KHz.
		89 dB(0.5W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 10 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 2.0V	

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Sunny 2014/2/19

SCALE: 2:1

SHEET: 1:1

PART NO. AK-1608A-1

DESIGNED: R&D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

DWG NO. CXS16038-R08W0.5-B-717

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

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

REV

MATERIAL: SPCC



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