

1. SPECIFICATION

AK-100803-MM-2

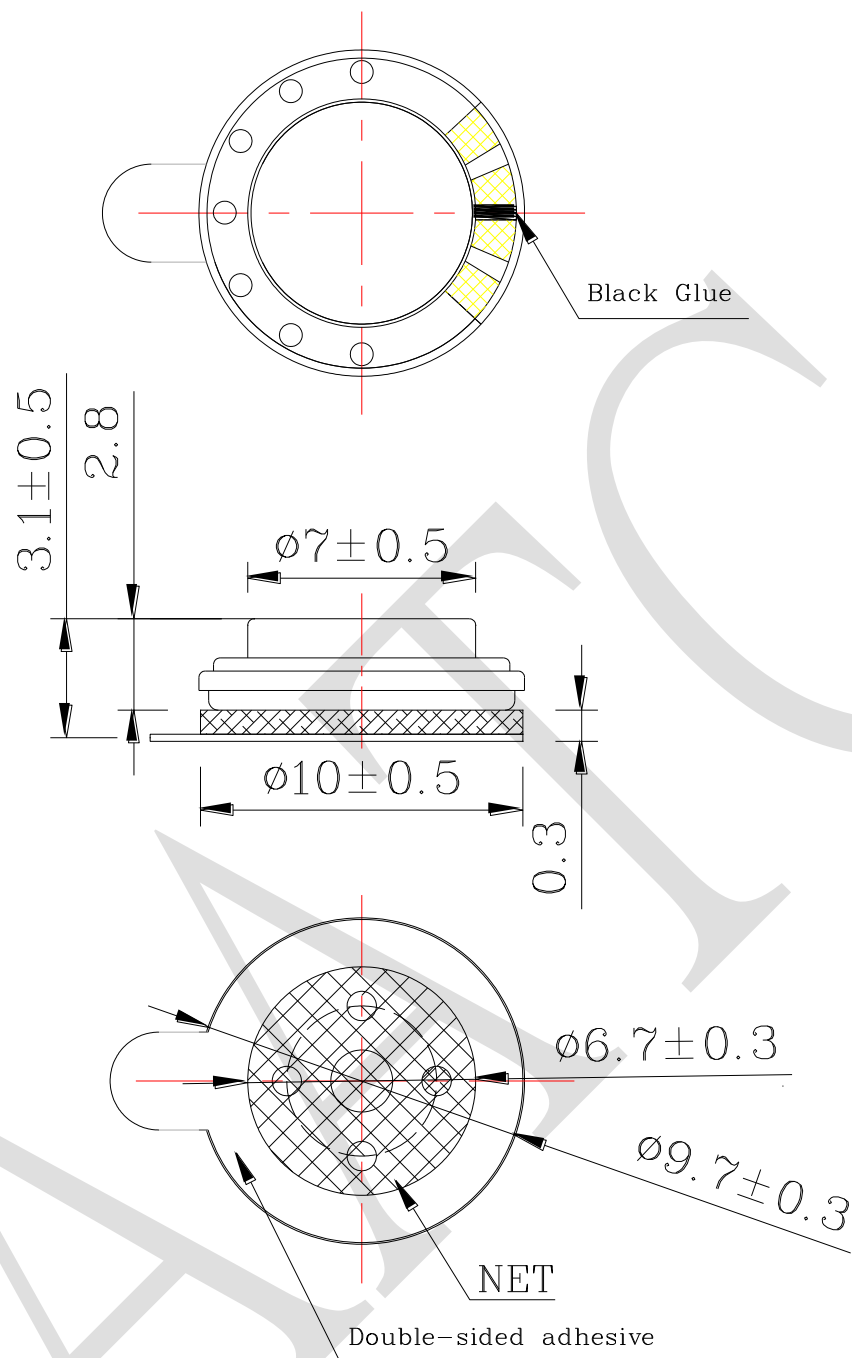
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 10 mm	
03	Rated Input Power	0.3 W	
04	Max. Input Power	0.5 W for 1 minute	
05	Impedance	8 $\Omega \pm 15\%$ at 1 KHz 1V	
06	Resonance Frequency (Fo)	1400 Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	80 dB(0.3W/0.1M) ± 3 dB	at AVE 1.8, 2.0, 2.2, 2.5 KHz.
08	Frequency Range	Fo – 6 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 2016/07/13

SCALE: 2:1

SHEET: 1:1

PART NO. AK-100803-MM-2

DESIGNED: R&D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

DWG NO. CXS10031-R08W0.3-A

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

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

REV

MATERIAL: SPCC



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