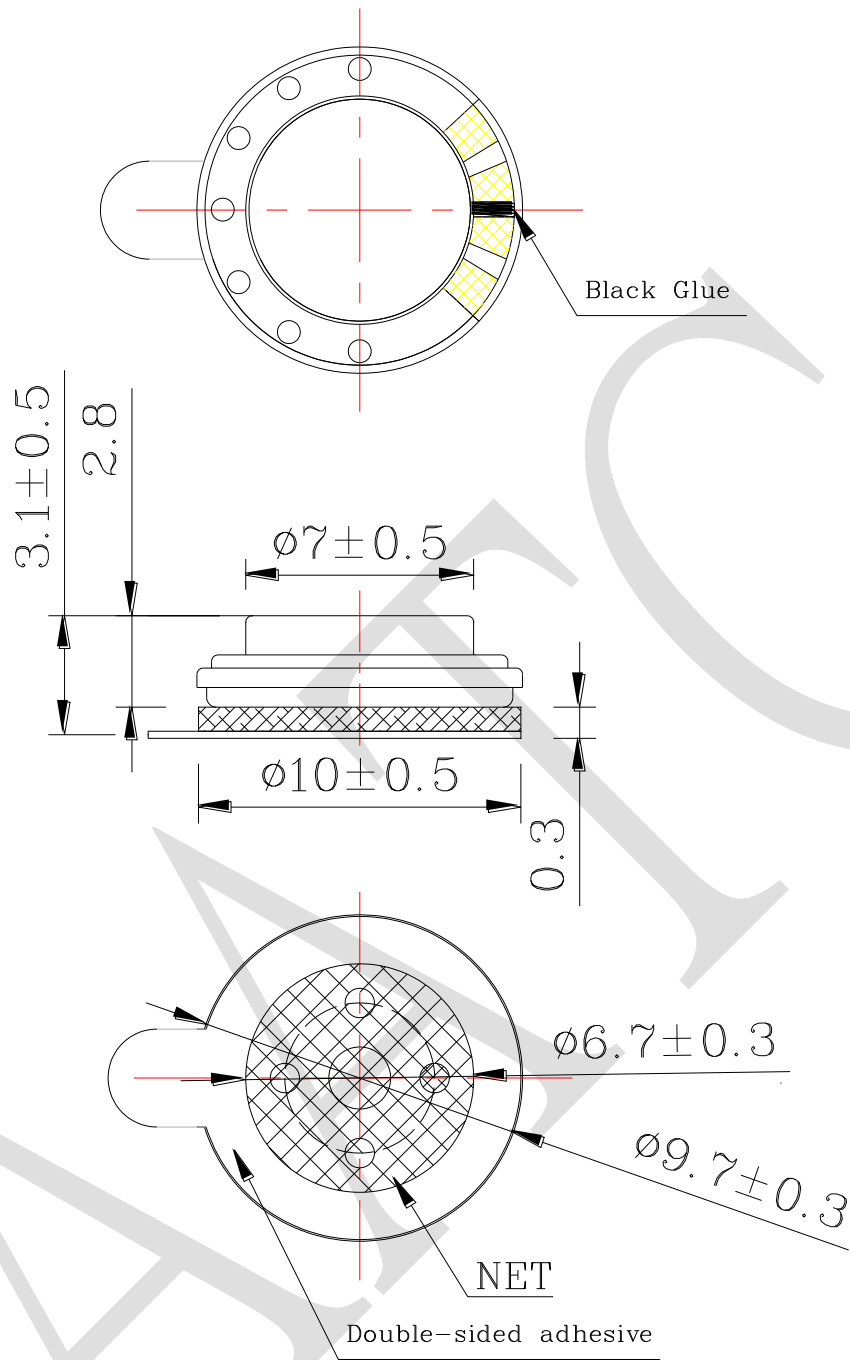


1. SPECIFICATION

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 Ω \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) \pm 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
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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		
DWG NO. CXS10031-R08W0.3-A		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
REV 1		MATERIAL: SPCC	ONE PLACE DECIMAL \pm ***		
			TWO PLACE DECIMAL \pm ***		
			THREE PLACE DECIMAL \pm ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION