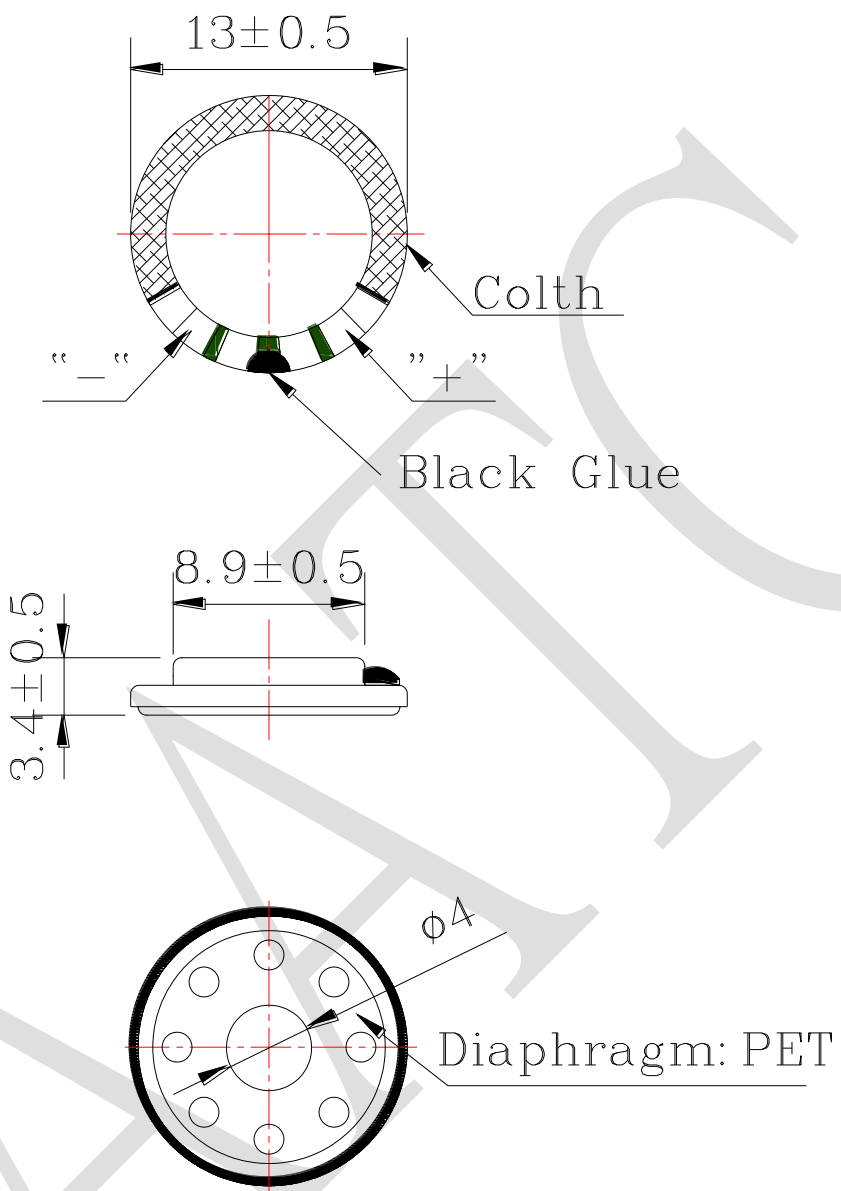


1. SPECIFICATION

AK-133203-PM-1

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 13 mm	
03	Rated Input Power	0.3 W	
04	Max. Input Power	0.5W for 1 minute	
05	Impedance	$32\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	1050 Hz \pm 20% at Fo, 1V	
07	Sound pressure level	89 dB(0.3W/0.1M) \pm 3 dB	at AVE 1.0, 1.2,1.3,1.5 KHz.
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Moose	2016/06/27	SCALE: 2:1	SHEET: 1:1
PART NO. AK-133203-PM-1		DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. CXS13034-R32W0.3-B11		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL \pm *** TWO PLACE DECIMAL \pm *** THREE PLACE DECIMAL \pm ***		
REV	1	MATERIAL: PBT			



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