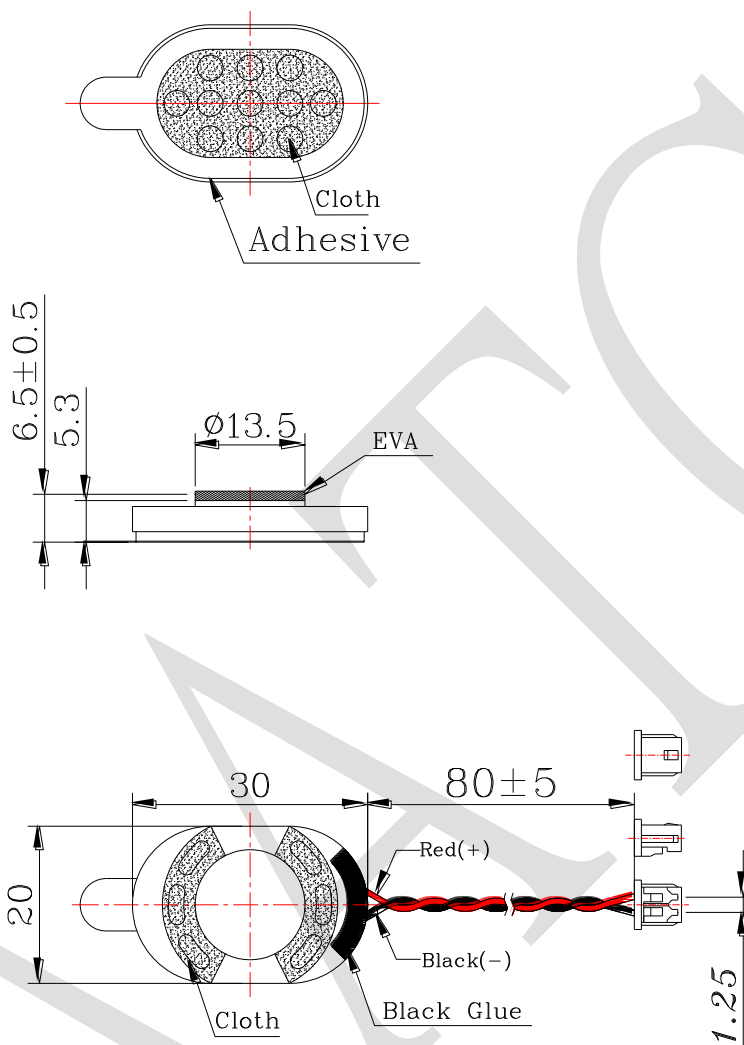


1. SPECIFICATION

AKV-P3020M4-1C

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 30 x 20 mm	
03	Rated Input Power	1.0W	
04	Max. Input Power	1.2 W for 1 minute	
05	Impedance	4Ω ± 15% at 1KHz 1V	
06	Resonance Frequency (Fo)	750 Hz ± 20% at Fo, 1V	
07	Sound pressure level	89 dB(0.1W/0.1M) ± 3 dB	at AVE 1.0, 1.2, 1.5, 2.0 KHz.
		95 dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL1571 AWG30#

Connector: Equivalent to Molex 51021-0200

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2016/08/16	SCALE: 2:1	SHEET: 1:1
PART NO. AKV-P3020M4-1C		DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. CXS2030065LP80-R04W1.0-A		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		REV	ONE PLACE DECIMAL ± ***		
			TWO PLACE DECIMAL ± ***		
		MATERIAL: ABS	THREE PLACE DECIMAL ± ***		



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For more information, please contact AATC.

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