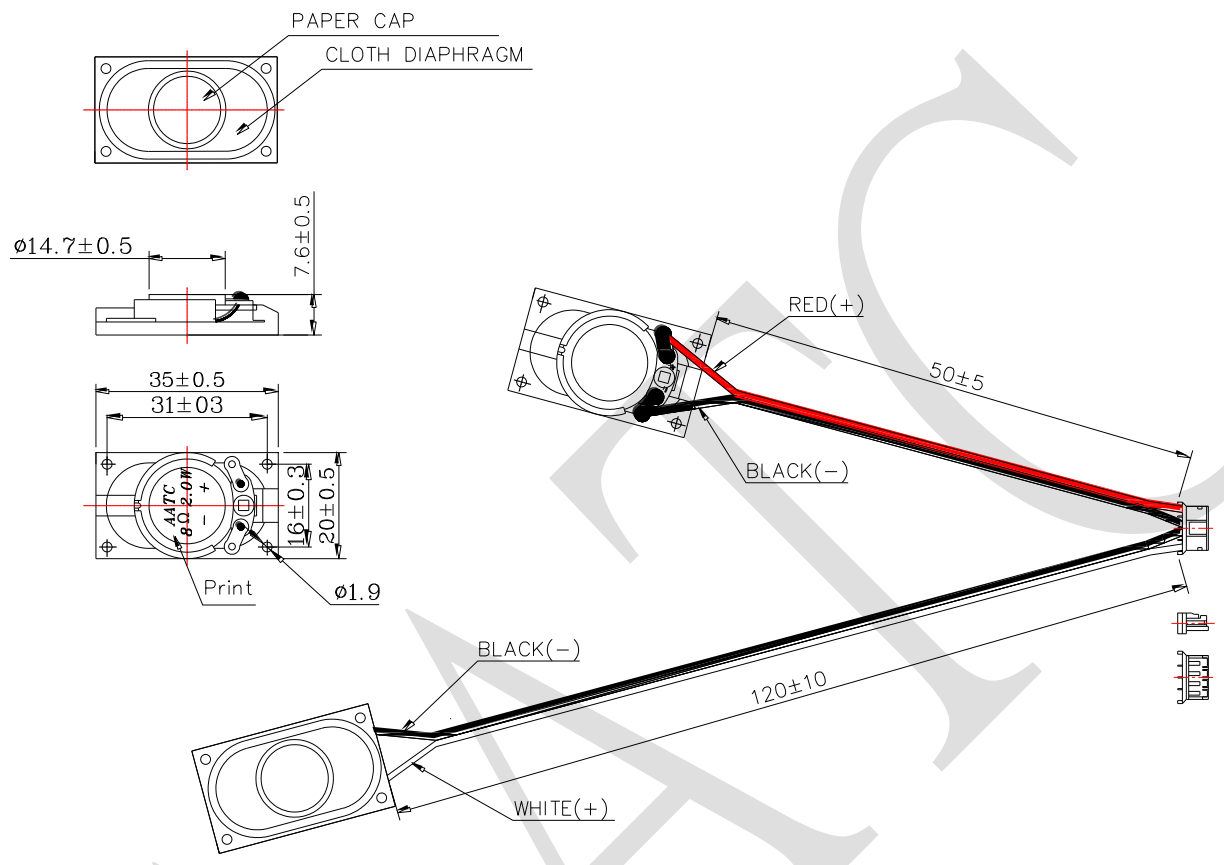


## 1. SPECIFICATION

AKR-35200820-PPC-1C

ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Dimension	External diameter 35 x 20 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	3.0 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	850 Hz $\pm$ 20% at Fo, 1V	
07	Sound pressure level	97 dB(2.0W/0.1M) $\pm$ 3 dB	at AVE 1.0, 1.2, 1.4, 1.5 KHz.
08	Frequency Range	Fo – 10 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.0 W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
---------	---------------	----------	------



WIRE: UL1571, AWG24# 併線  
 CONNECTOR: Equivalent to JST PHR-4

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2016/04/29	SCALE: 1:1	SHEET: 1 : 1
PART NO. AKR-35200820-PPC-1C		DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. CXS2035076LP120/50-R08W2.0-F		CHECKED:		TOLERANCE ± 0.5	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
	REV	MATERIAL: ABS		ONE PLACE DECIMAL ± ***	
				TWO PLACE DECIMAL ± ***	
				THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION