

1. SPECIFICATION

AKR-35160810-PM-1C

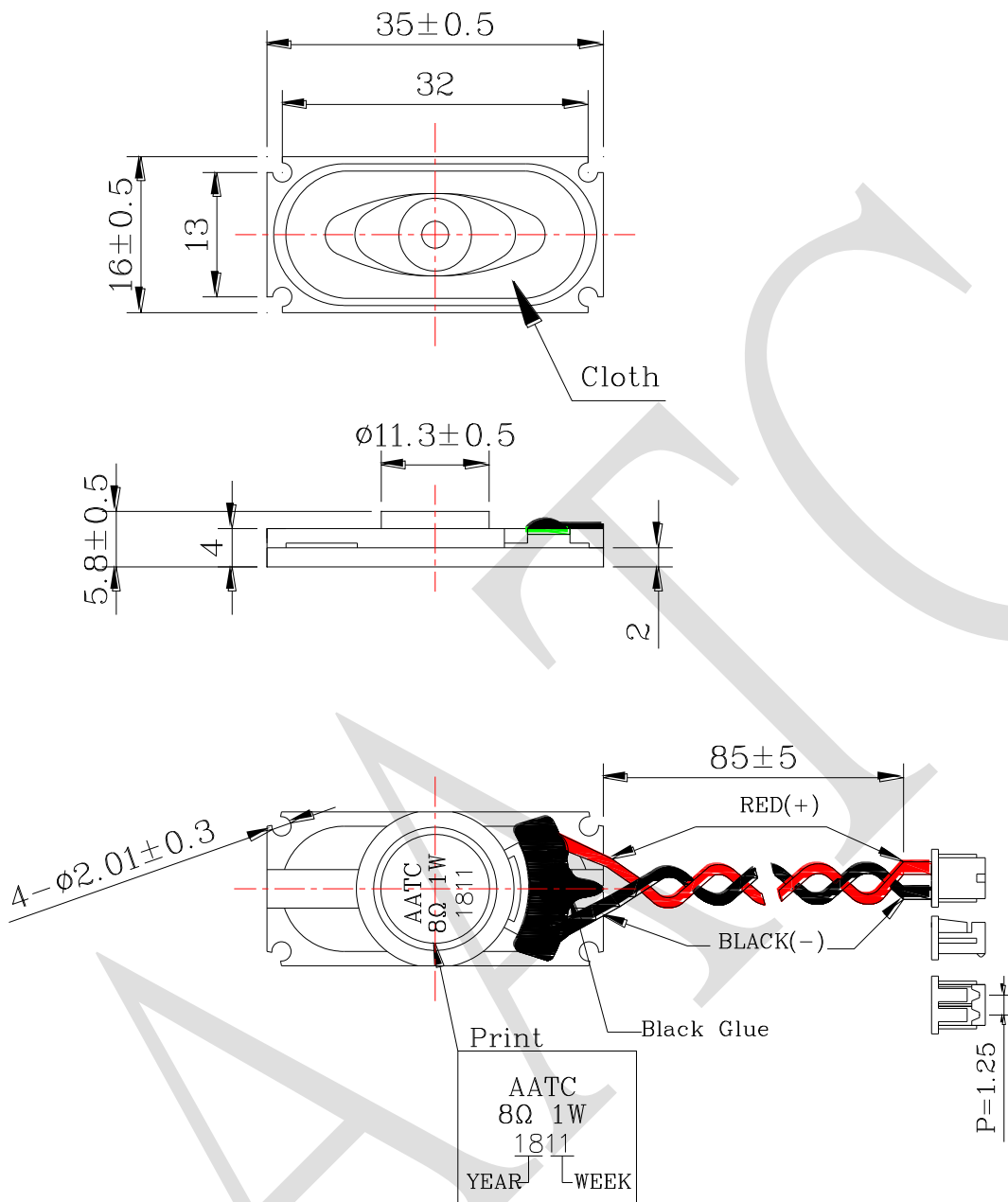
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 35 x 16 mm	
03	Rated Input Power	1.0W	
04	Max. Input Power	2.0 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 2KHz 1V	
06	Resonance Frequency (Fo)	720Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	80 dB(1.0W/0.5M) ± 3 dB	at AVE 0.6, 0.8, 1.0, 1.2 KHz.
		95dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo –20K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1W	

REV NO.

REVISION NOTE

APPROVAL

DATE



WIRE: UL1571,AWG26#

CONNECTOR: Equivalent to MOLEX 51021-0200

RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Moose

2018-11-15

SCALE: 2:1

SHEET: 1:1

PART NO. AKR-35160810-PM-1C

1

DESIGNED: R&D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± ***

DWG NO. YGDA1635G-8WC85-02

REV

MATERIAL: PBT

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***



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