

1. SPECIFICATION

AK-803108DC-2C2

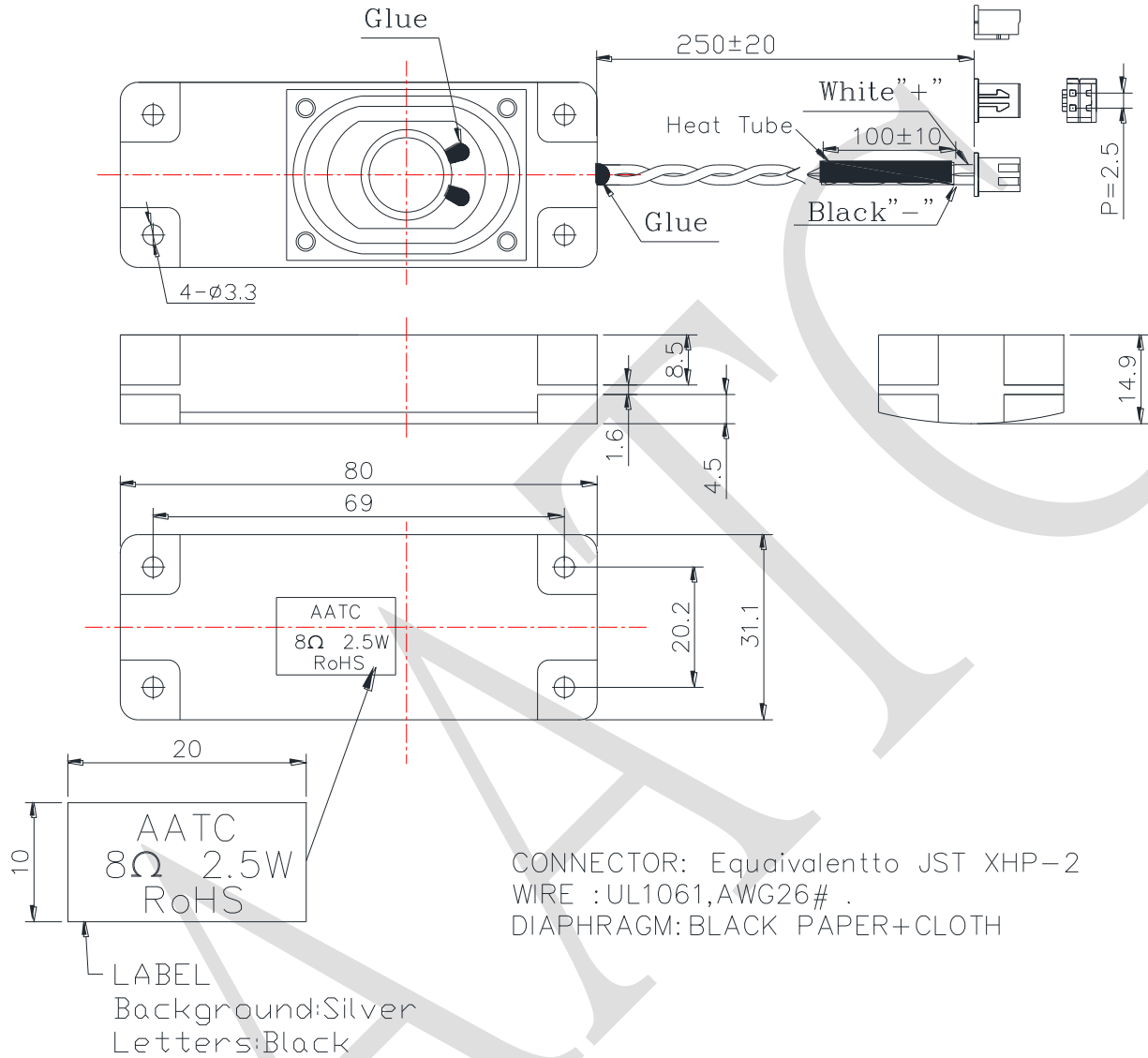
ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker + Sound Box	
02	Dimension	External diameter 80 x 31mm	
03	Rated Input Power	2.5 W	
04	Max. Input Power	3.0 W for 1 minute	
05	Impedance	8 $\Omega \pm 15\%$ at 1 KHz 1V	
06	Resonance Frequency (Fo)	700 Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	97 dB(2.5W/0.1M) ± 3 dB	at AVE 1.0, 1.2, 1.6, 2.0 KHz.
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1 V.	

REV NO.

REVISION NOTE

APPROVAL

DATE



RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Zack 2020/03/06

SCALE: 2:1 SHEET: 1:1

PART NO. AK-803108DC-2C2

DESIGNED: R&D OF AAT

UNITS: mm

DWG NO. YGDA8031YX-03WC250

2

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

REV

MATERIAL: ABS

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***



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