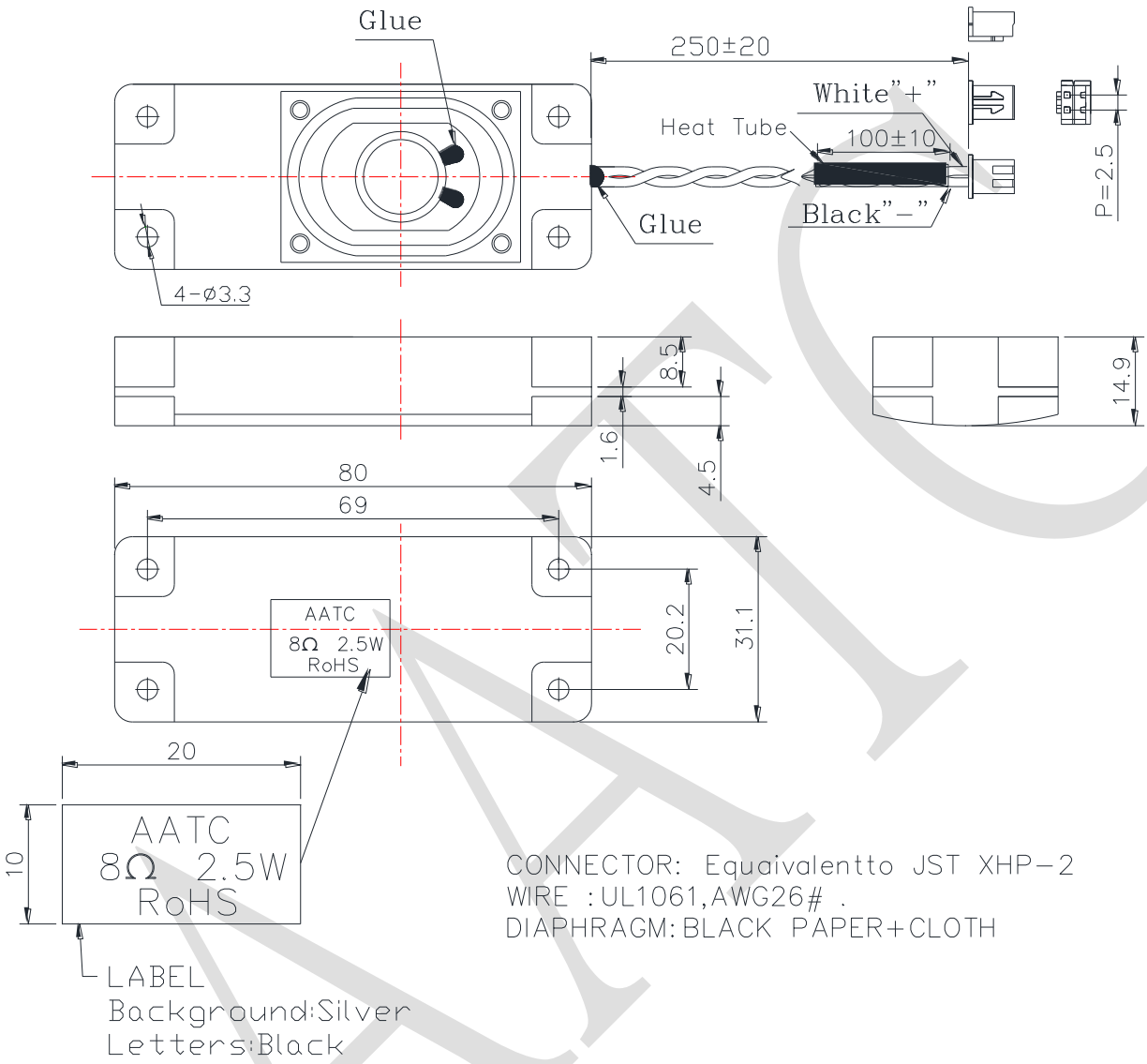


1. SPECIFICATION

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 Ω \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) \pm 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
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RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2020/03/06	SCALE: 2:1	SHEET: 1:1
PART NO. AK-803108DC-2C2	2	DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. YGDA8031YX-03WC250		CHECKED:	TOLERANCE ± 0.5		
REV		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***		
		MATERIAL: ABS			



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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