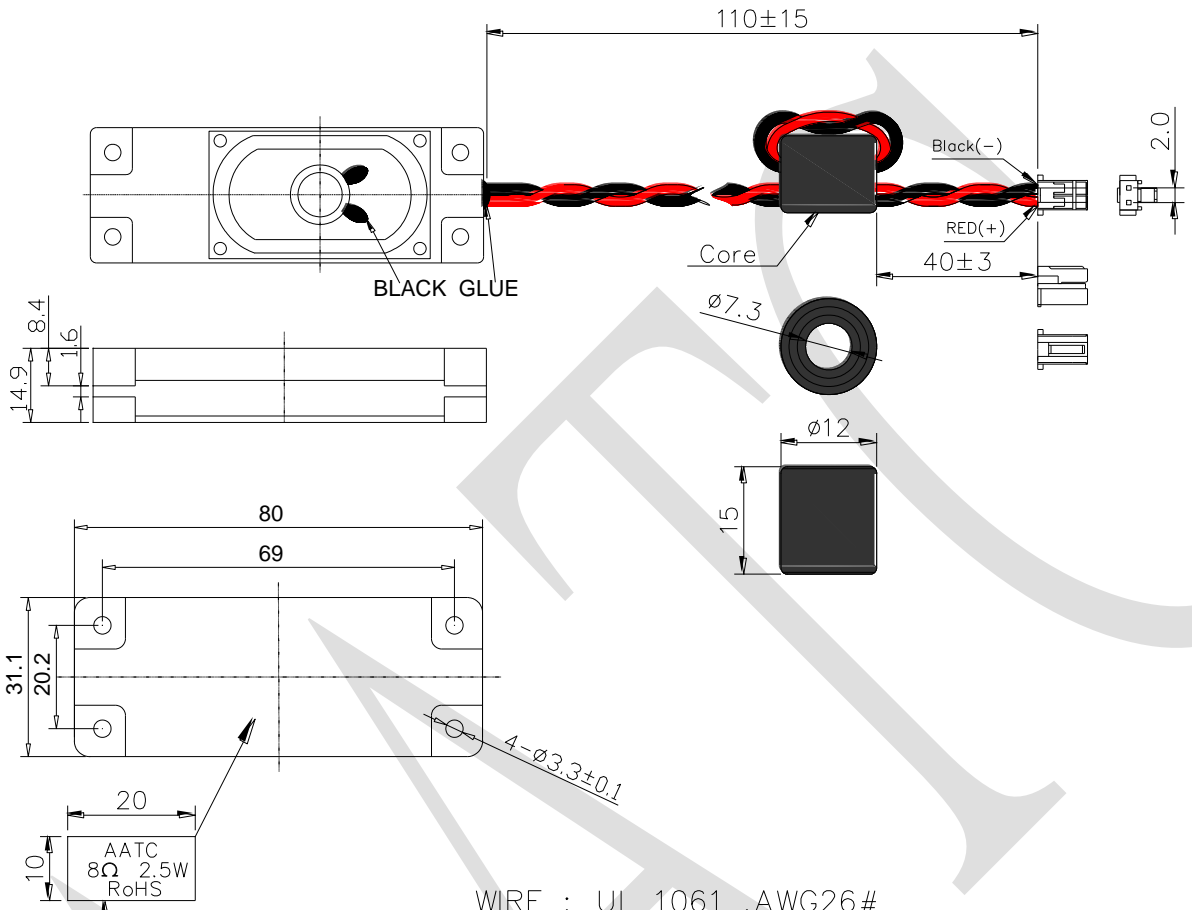


1. SPECIFICATION

AK-803108DC-1C8

ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Dimension	External diameter 80 X 31 mm	
03	Rated Input Power	2.5 W	
04	Max. Input Power	3.0 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1.5KHz 1V	
06	Resonance Frequency (Fo)	630 Hz $\pm 20\%$ at Fo, 1V	
07	Sensitivity (S.P.L.)	77 dB(1.0W/1.0M) ± 3 dB	at AVE 1.0, 1.2, 1.6, 2.0 KHz.
		101 dB(2.5W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 9 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE : UL 1061 ,AWG26#
CONNECTOR : SMH200-02(PA-2P帶扣)

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2016/01/04	SCALE: 1:1	SHEET: 1 : 1
PART NO. AK-803108DC-1C8		DESIGNED: R & D OF AAT	UNITS: mm		
DWG NO. YGDA8031YX-02C110-01		CHECKED:	TOLERANCE ± 0.5		
REV 3		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: ABS	ONE PLACE DECIMAL ± ***		
			TWO PLACE DECIMAL ± ***		
			THREE PLACE DECIMAL ± ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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