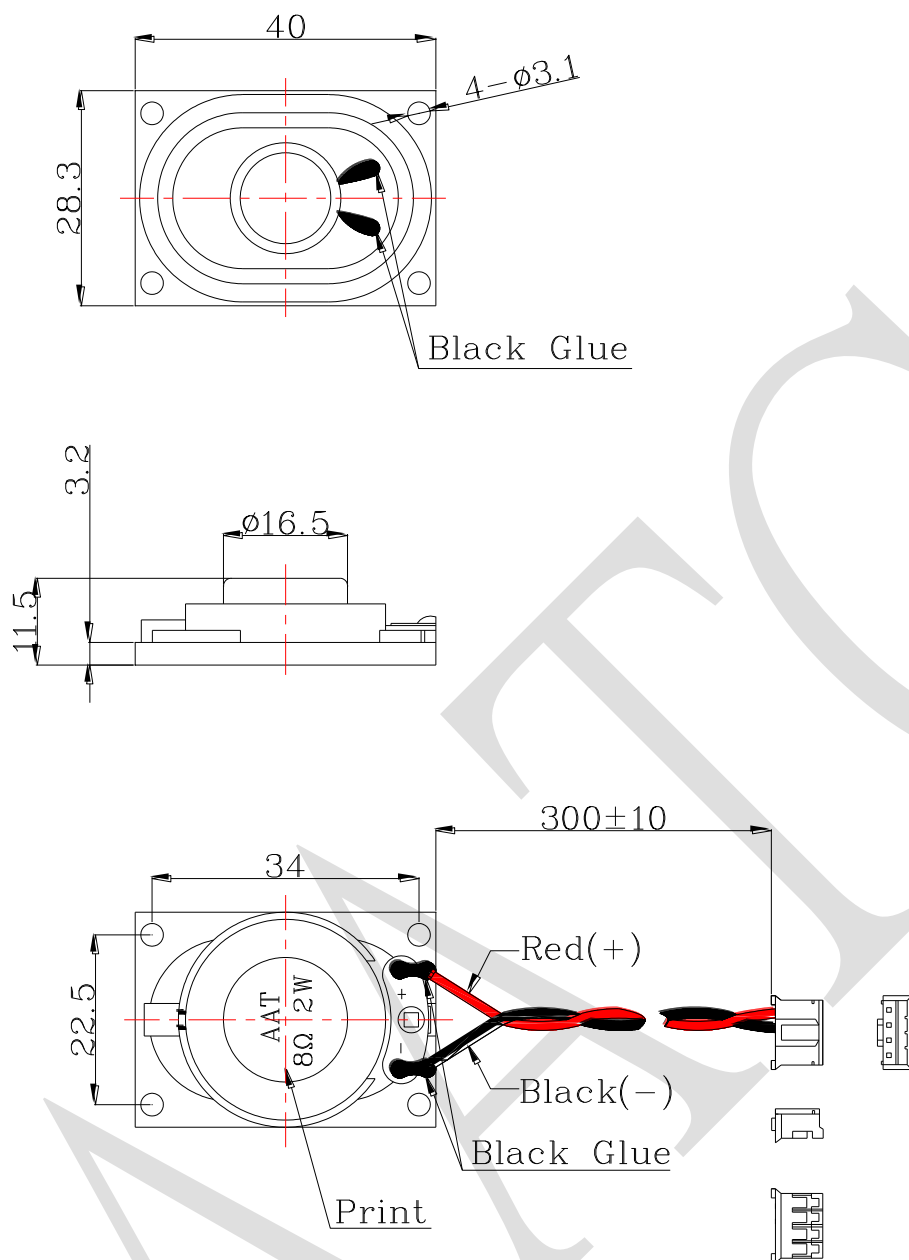


1. SPECIFICATION

AK-402808BC-3C13-LF

ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Dimension	External diameter 40 x 28.3 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	4.0 W for 1 minute	
05	Impedance	8Ω ± 15% at 1.5KHz 1V	
06	Resonance Frequency (Fo)	530 Hz ± 20% at Fo, 1V	
07	Sound pressure level	78 dB(W/M) ± 3 dB	at AVE 0.8K, 1.0K, 1.2K, 1.5 KHz.
		97 dB(2.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 16.5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.0V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL 1007.AWG26#
Connector: Equivalent to JST PHR-4

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2014/09/24	SCALE: 1:1	SHEET: 1 : 1
PART NO. AK-402808BC-3C13-LF	3	DESIGNED: R & D OF AAT	UNITS: mm		
DWG NO. YGDA3040L-8C300-02		CHECKED:	TOLERANCE ± 0.5		
REV		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***		
		MATERIAL: *****			



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC