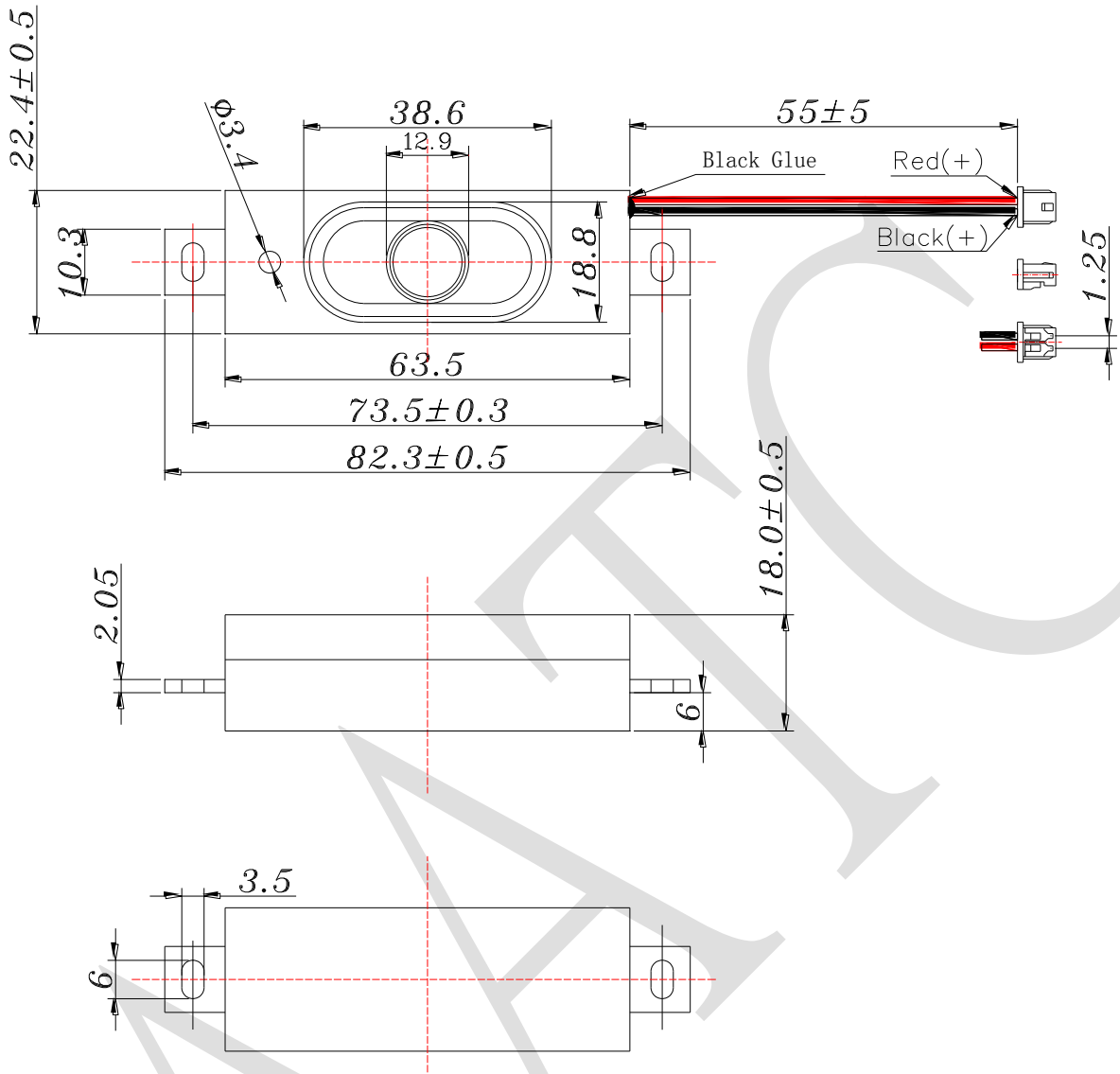


1. SPECIFICATION

AKB-64220820-PPC-1C

ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Dimension	External diameter 63.5 x 22.4 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	2.5 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1 KHz 1V	
06	Resonance Frequency (Fo)	800 Hz \pm 20% at Fo, 1V	
07	Sound pressure level	99dB(1.0W/0.1M) \pm 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 6 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1W	

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE : UL 1571,AWG28#

CONNECTOR :Equivalent to Molex 51021-0200

RoHS

TITLE: <i>DYNAMIC SPEAKER</i>		DRAWN: Moose 2016/01/05	SCALE: 1:1	SHEET: 1 : 1
PART NO. <i>AKB-64220820-PPC-1C</i>		DESIGNED: R & D OF AAT	UNITS: mm	TOLERANCE ± 0.5
DWG NO. <i>CXS2040180LP55-R08W2.0-C</i>		CHECKED:	UNLESS OTHERWISE SPECIFIED:	
		APPROVAL:	ONE PLACE DECIMAL ± ***	
REV		MATERIAL: ABS	TWO PLACE DECIMAL ± ***	
			THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

AAFC