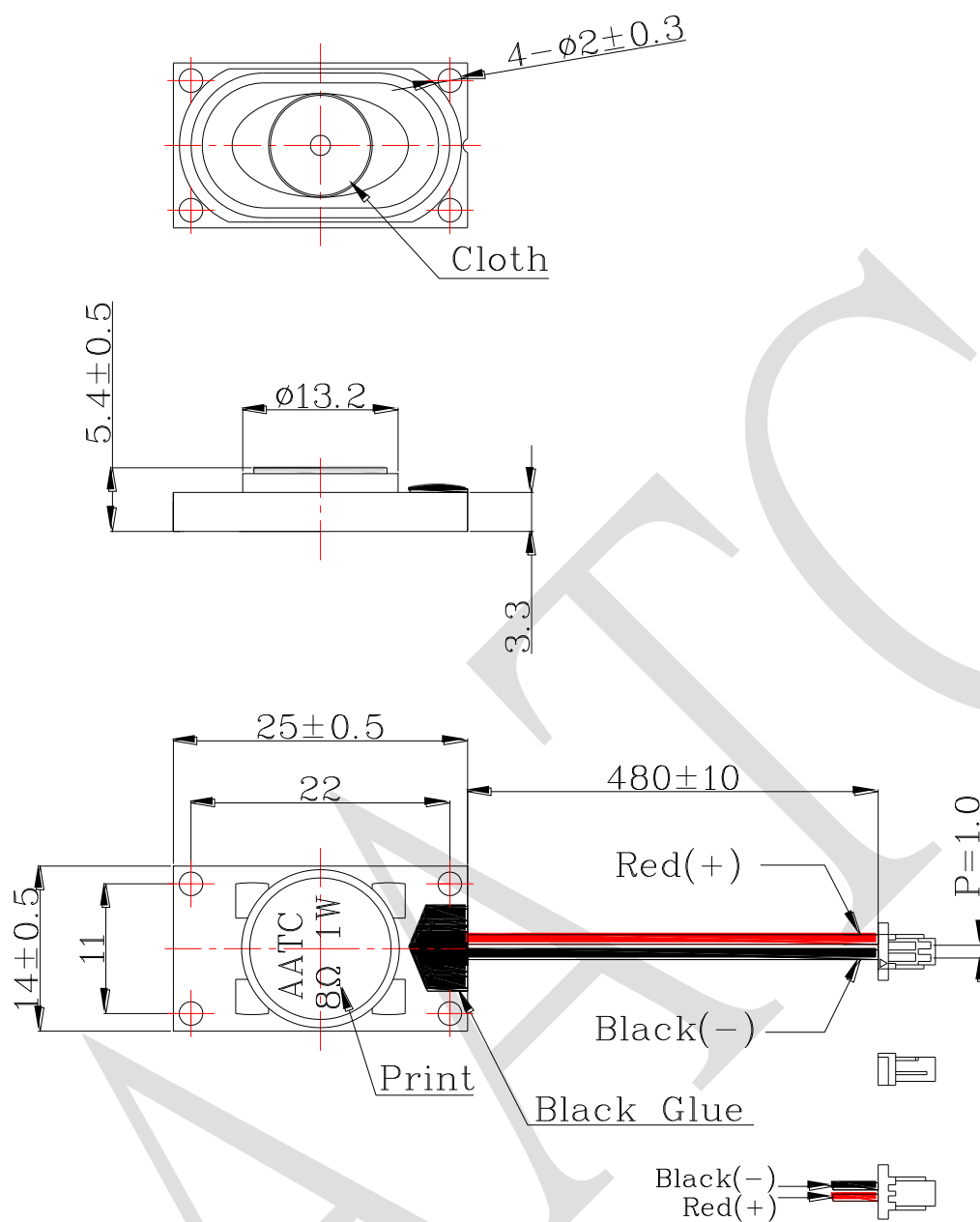


1. SPECIFICATION

AKR-251408C-2C3

ITEM		SPECIFICATIONS	
01	Type	Dynamic Speaker	
02	Dimension	External diameter 25 x 14 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.5 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	1100 Hz $\pm$ 20% at Fo, 1V	
07	Sound pressure level	87 dB(0.1W/0.1M) $\pm$ 3 dB	at AVE 1.0, 1.2, 1.5, 2.0 KHz
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1 W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL 1571.AWG30#

Connector : Equivalent to JST-SHR-02V-S-B

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2019/07/10	SCALE: 1:1	SHEET: 1 : 1
PART NO. AKR-251408C-2C3	2	DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. *****		CHECKED:		TOLERANCE ± 0.5	
	REV	APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: ABS		ONE PLACE DECIMAL ± ***	
				TWO PLACE DECIMAL ± ***	
				THREE PLACE DECIMAL ± ***	



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