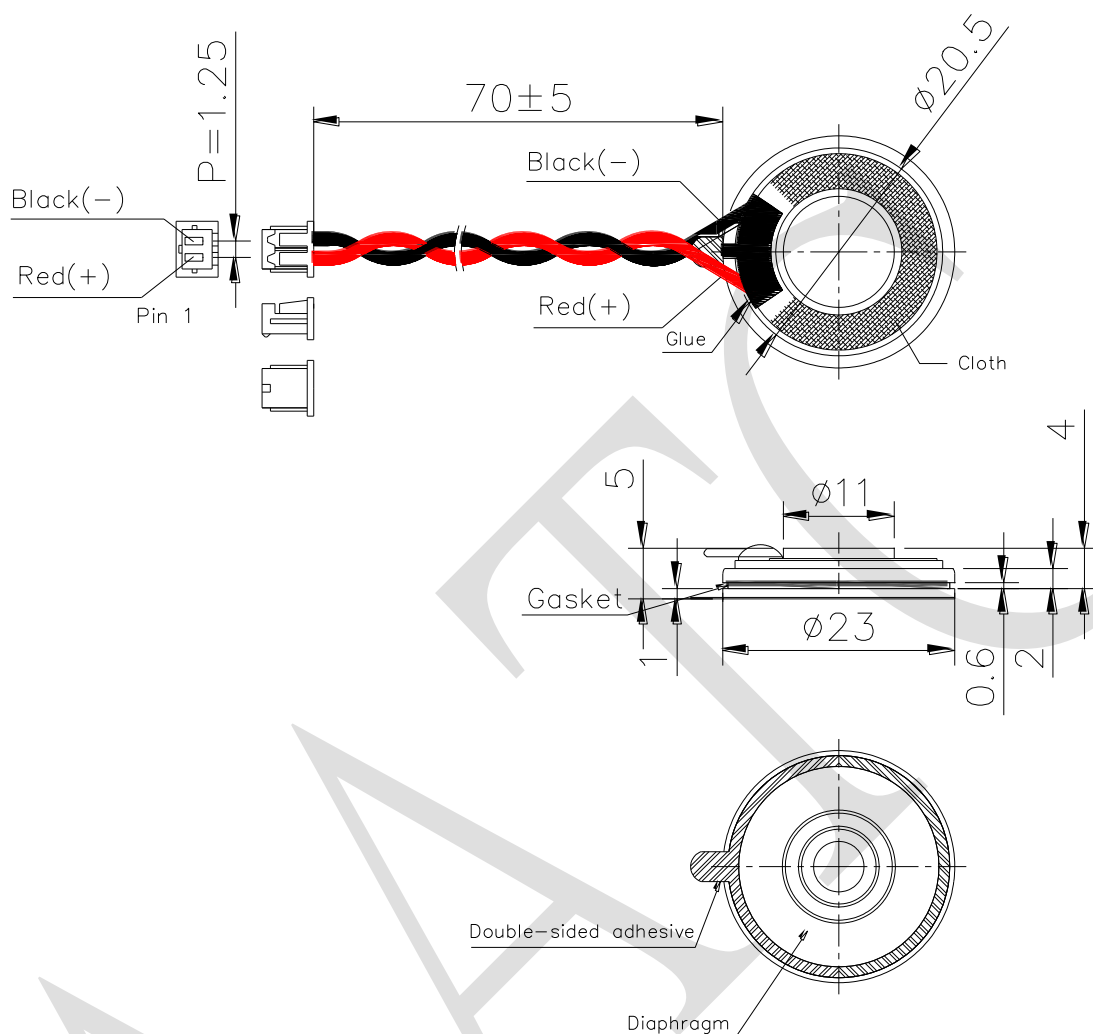


1. SPECIFICATION

AK-2308EB-8C3

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 23 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	2.0 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 2 KHz 1V	
06	Resonance Frequency (Fo)	820 Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	88 dB(0.1W/0.1M) ± 3 dB	at AVE 1.0, 1.2, 1.5, 2.0 KHz.
		97 dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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CONNECTOR : Equivalent to MOLEX 51021-0200 .

WIRE : UL 1571 , 28 AWG .

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2013/03/06	SCALE: 2:1	SHEET: 1:1
PART NO. AK-2308EB-8C3	1 REV	DESIGNED: R&D OF AAT		UNITS: mm	
DWG NO. UGS2308-02HWC70		CHECKED:		TOLERANCE ± 0.5	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
		MATERIAL: *****			



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