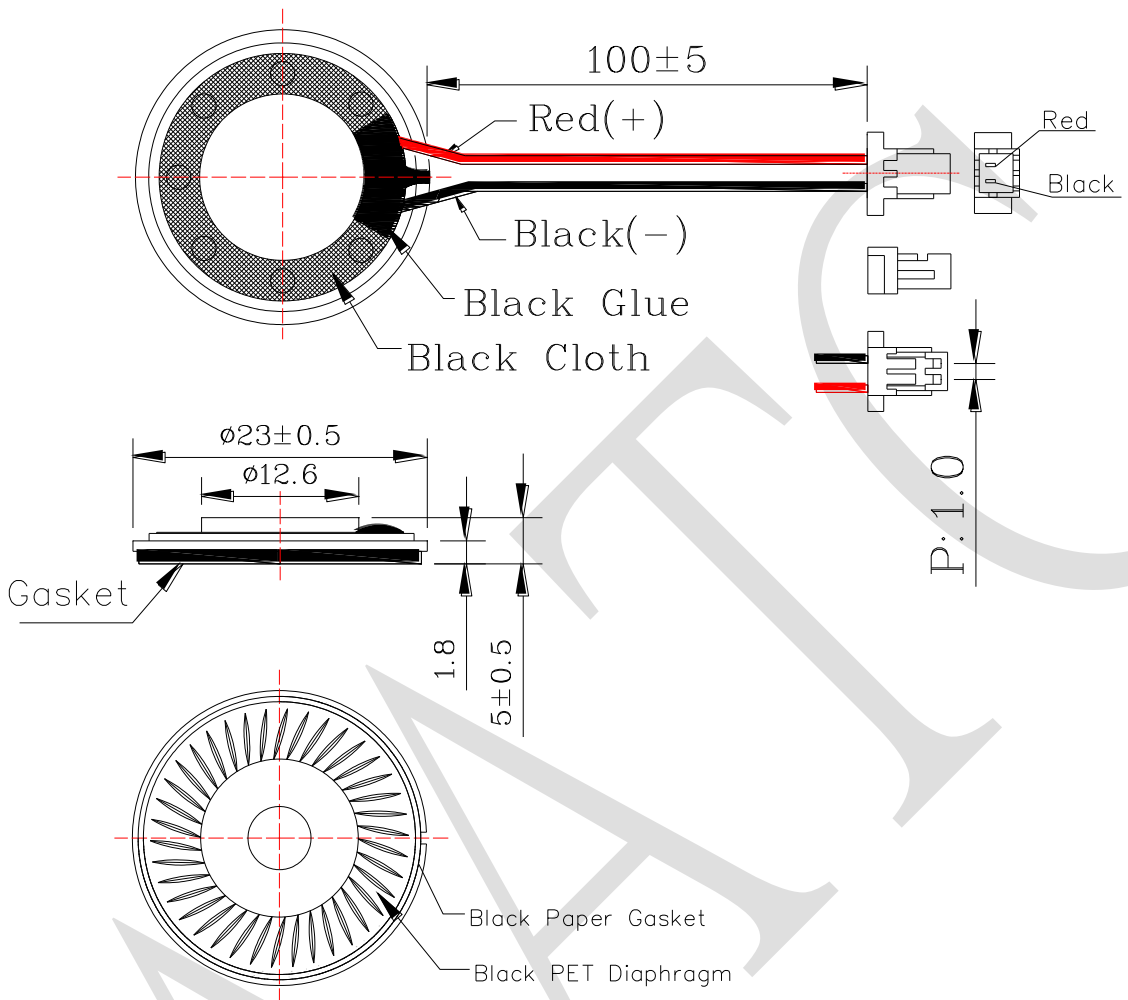


1. SPECIFICATION

AK-230810-MM-1C3

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 23 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 2KHz 1V	
06	Resonance Frequency (Fo)	700Hz \pm 20% at Fo, 1V	
07	Sound pressure level	95dB(1.0W/0.1M) \pm 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 10 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE: UL1571,AWG32#
CONNECTOR: Equivalent to JST SHR-02V-S-B

RoHS

TITLE: <i>DYNAMIC SPEAKER</i>		DRAWN: Zack 2017/03/10	SCALE: 2:1	SHEET: 1:1
PART NO. <i>AK-230810-MM-1C3</i>		DESIGNED: R&D OF AAT	UNITS: mm	
DWG NO. <i>****_*****</i>		CHECKED:	TOLERANCE ± 0.5	
		APPROVAL:	UNLESS OTHERWISE SPECIFIED	
REV 1		MATERIAL: SPCC	ONE PLACE DECIMAL ± ***	
			TWO PLACE DECIMAL ± ***	
			THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC