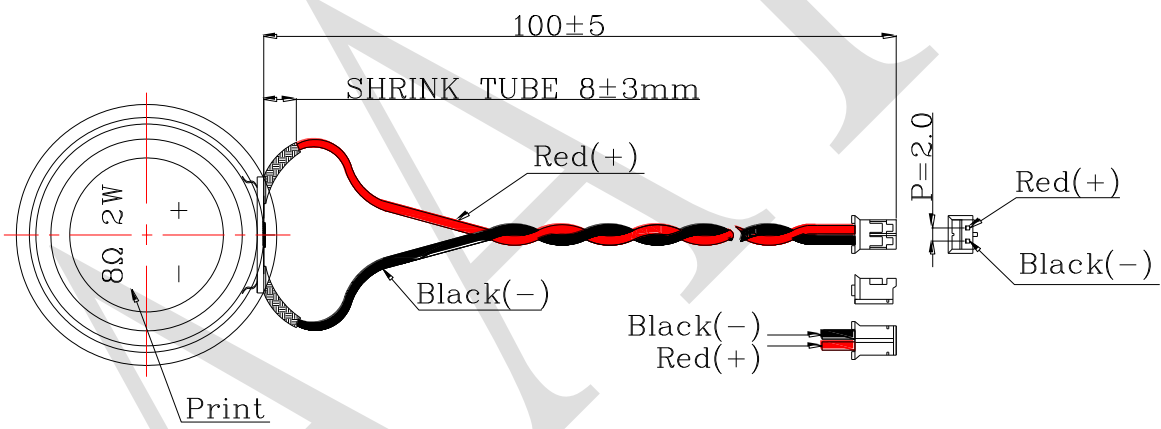
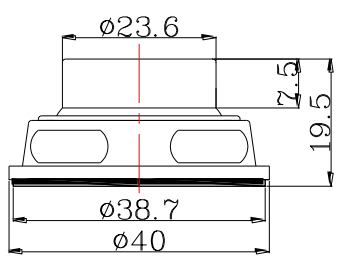
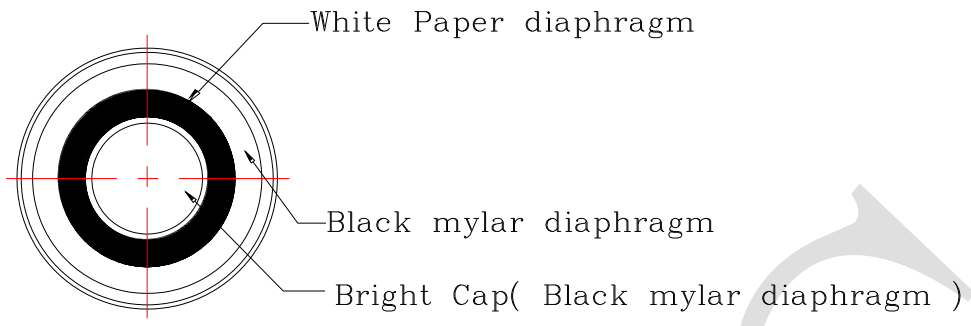


1. SPECIFICATION

AK-4008JB-C

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 40 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	3.0 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 2KHz 1V	
06	Resonance Frequency (Fo)	235 Hz \pm 20% at Fo, 1V	
07	Sound pressure level	82 dB(1.0W/0.5M) \pm 3 dB	at AVE 0.4, 0.6, 0.8, 1.0 KHz.
		96 dB(1.0W/0.1M) \pm 3 dB	
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 2.0W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
---------	---------------	----------	------



Wire: UL1007,AWG26#
Connector: Equivalent to JST PHR-2

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Jerry	2014/02/25	SCALE: 2:1	SHEET: 1:1
PART NO. AK-4008JB-C		DESIGNED: R&D OF AAT	UNITS: mm		
DWC NO. ****-*****		CHECKED:	TOLERANCE ± 0.5		
REV 1		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: ****	ONE PLACE DECIMAL ± ***		
			TWO PLACE DECIMAL ± ***		
			THREE PLACE DECIMAL ± ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION