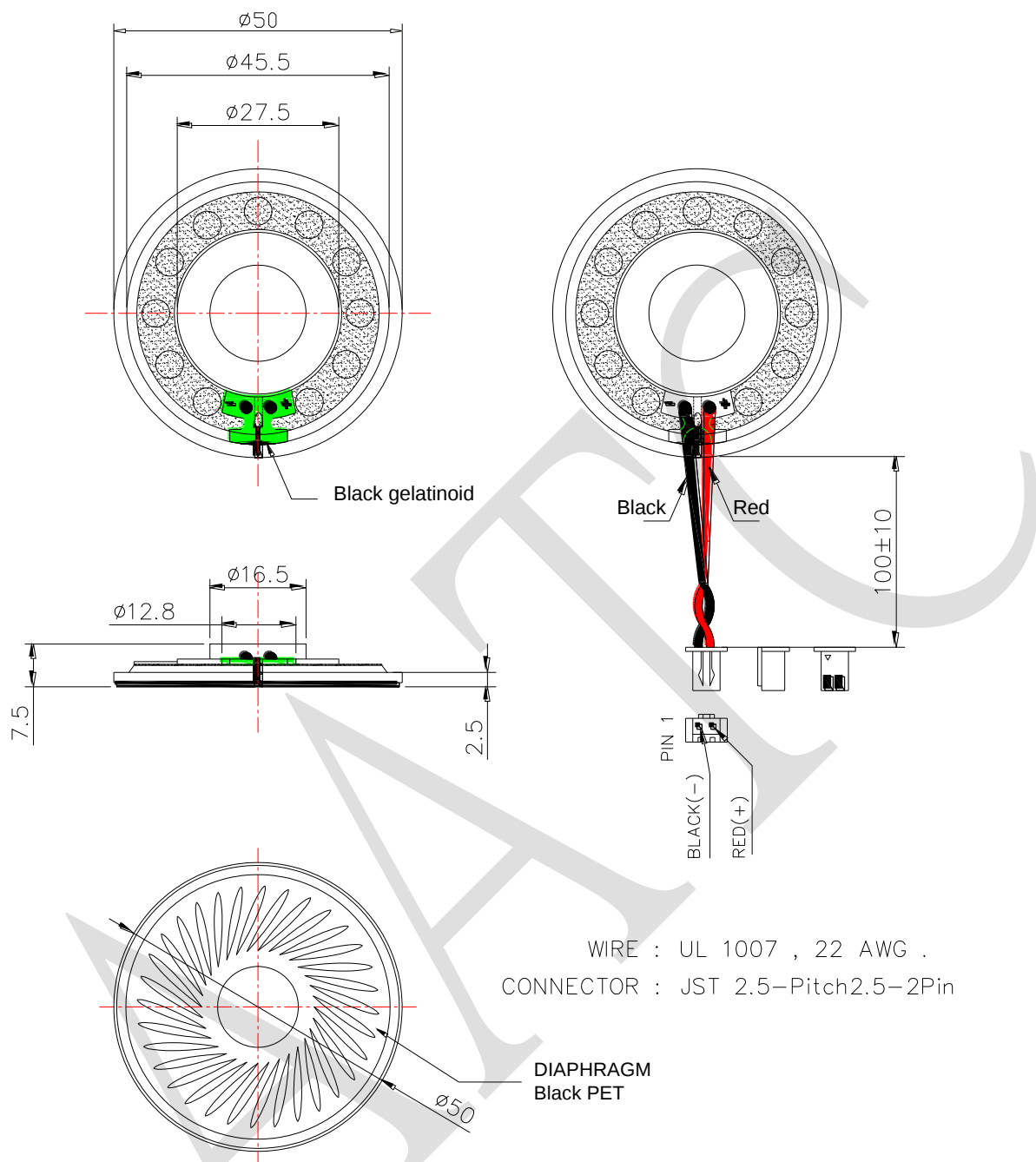


1. SPECIFICATION

AK-5008BA-5C

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 50 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	2.0 W for 1 minute	
05	Impedance	8Ω ± 15% at 2 KHz 1V	
06	Resonance Frequency (Fo)	500 Hz ± 20% at Fo, 1V	
07	Sound pressure level	83 dB(1.0W/1.0M) ± 3 dB	at AVE 0.8, 1.0, 1.2, 2.0 KHz.
		98 dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2013/10/11	SCALE: 2:1	SHEET: 1:1
PART NO. AK-5008BA-5C	2	DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. UGS5008-03WC100		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
	REV	MATERIAL: *****	ONE PLACE DECIMAL $\pm$ ***		
			TWO PLACE DECIMAL $\pm$ ***		
			THREE PLACE DECIMAL $\pm$ ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

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