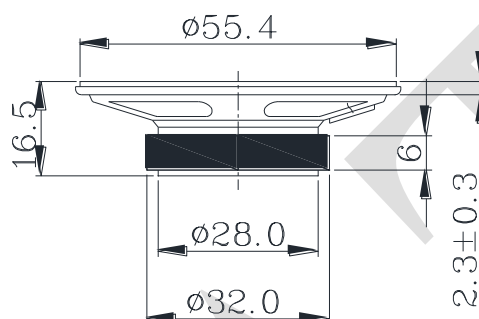
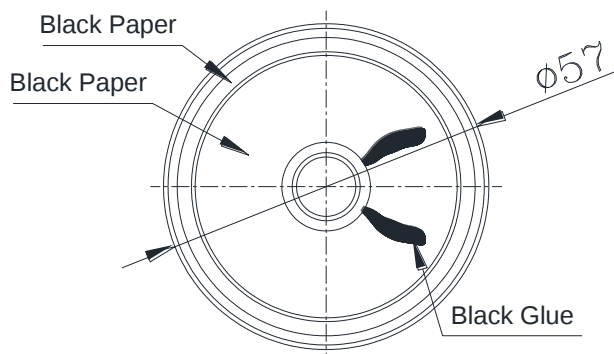


1. SPECIFICATION

AK-5708YC-1C1 (RoHS)

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 57 mm	
03	Rated Input Power	0.5 W	
04	Max. Input Power	0.8 W for 1 minute.	
05	Impedance	8Ω ± 15% at 1.0KHz 1V	
06	Resonance Frequency (Fo)	500 Hz ± 20% at Fo, 1V	
07	Sensitivity (S.P.L.)	83 dB(1.0W/0.5M) ± 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
		94 dB(0.5W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz,0.5W.	

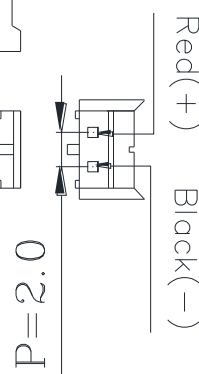
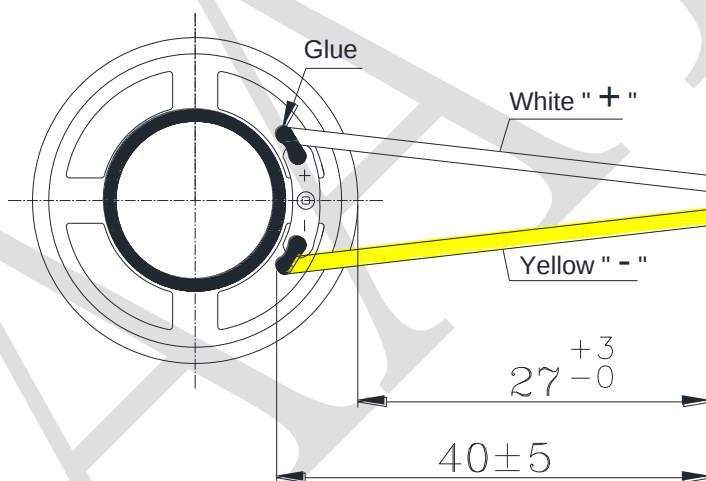
REV NO.	REVISION NOTE	APPROVAL	DATE
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CONNECTOR : JST PHR-2 Equivalent
WIRE : UL 1007 , 26 AWG .



Pin 1



RoHS

TITLE: PAPER SPEAKER		DRAWN: Jason	2010/04/21	SCALE: 2:1	SHEET: 1:1
PART NO. AK-5708YC-1C1	1	DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. HS-100421		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
	REV	MATERIAL: SPCC	ONE PLACE DECIMAL ± ***		
			TWO PLACE DECIMAL ± ***		
			THREE PLACE DECIMAL ± ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC