

1. SPECIFICATION

AK-3608BB-17C5

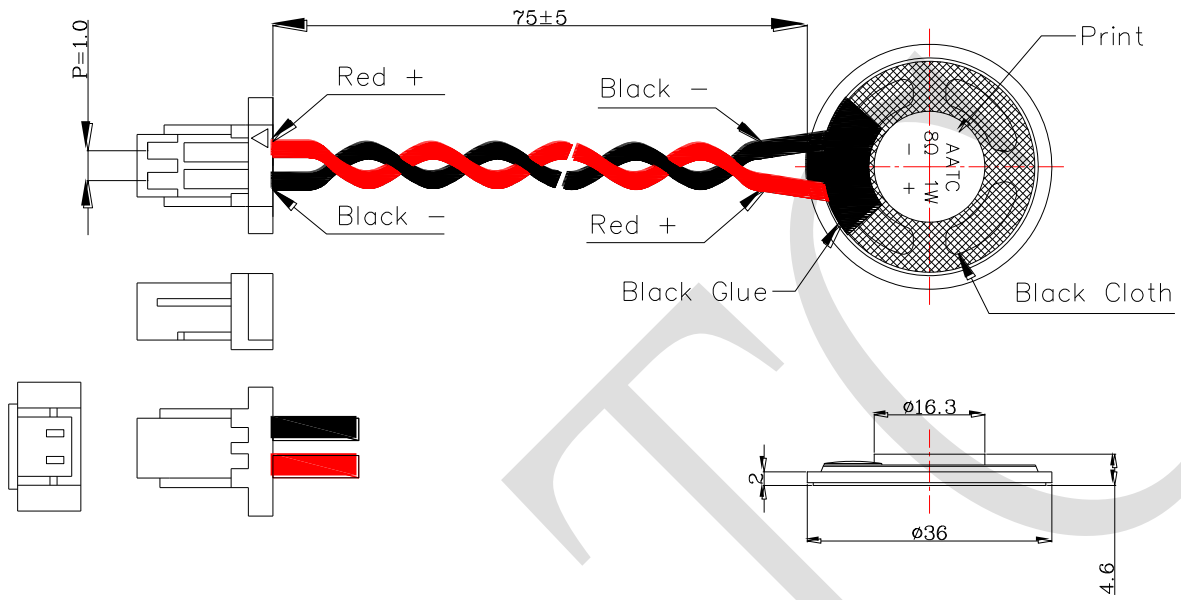
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 36 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.2 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 2.0KHz 1V	
06	Resonance Frequency (Fo)	550 Hz \pm 20% at Fo, 1V	
07	Sound pressure level	93 dB(0.1W/0.1M) \pm 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
		102 dB(1.0W/0.1M) \pm 3 dB	
08	Frequency Range	Fo – 6 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 2.83V.	

REV NO.

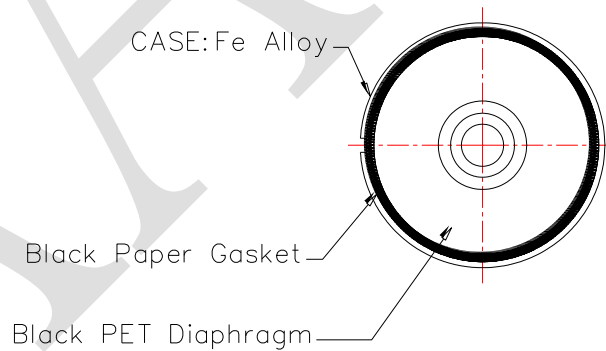
REVISION NOTE

APPROVAL

DATE



Wires: UL1571,32#AWG ;
 Connector : Equivalent to JST SHR-02V-S-B



RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Sunny	2014-10-30	SCALE: 2:1	SHEET: 1:1
PART NO. AK-3608BB-17C5		DESIGNED: R&D OF AAT	UNITS: mm		
DWG NO. CA-K14103002		CHECKED:	TOLERANCE ± 0.5		
1 REV		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: SPCC	ONE PLACE DECIMAL ± ***		
			TWO PLACE DECIMAL ± ***		
			THREE PLACE DECIMAL ± ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.