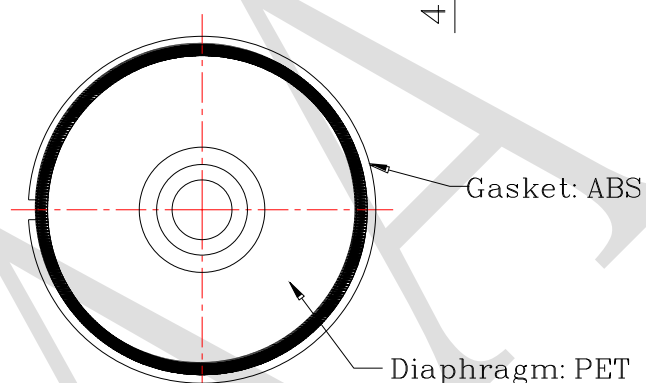
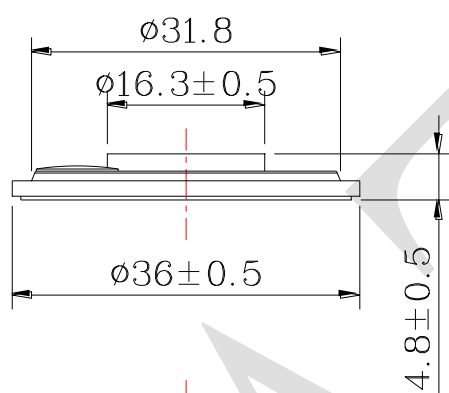
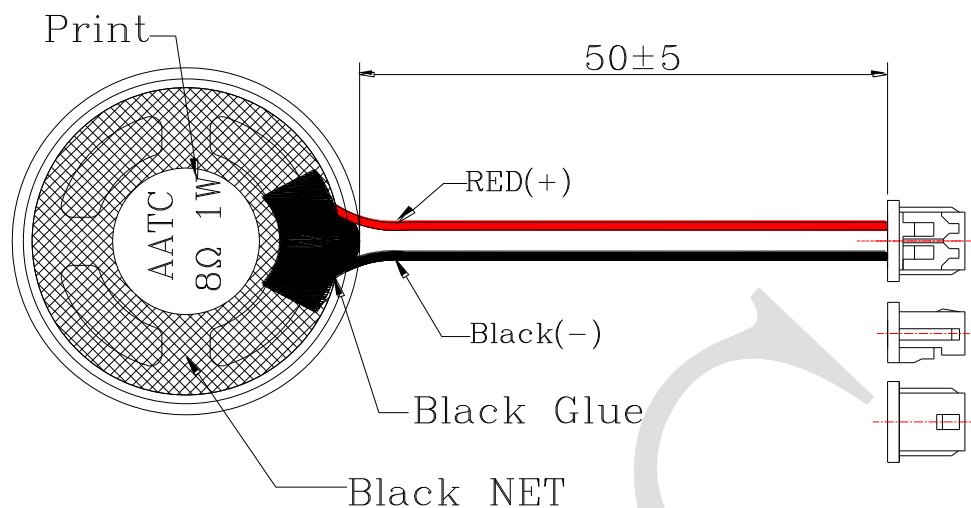


1. SPECIFICATION

AK-3608BB-6-LF

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 36 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)	530 Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	$101\text{dB}(1.0\text{W}/0.1\text{M}) \pm 3\text{ dB}$	at AVE 0.8,1.0,1.2,1.6KHz.
08	Frequency Range	Fo – 6 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.0W	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

WIRE: UL 1571.AWG30#

CONNECTOR: Equivalent to Molex 51021-0200

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2018/05/24	SCALE: 2:1	SHEET: 1:1
PART NO. AK-3608BB-6C1	3	DESIGNED: R&D OF AAT	UNITS: mm		
		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
DWG NO. CXS36048LP50-R08W1.0-C21	REV	MATERIAL: SPCC	ONE PLACE DECIMAL ± ***		
			TWO PLACE DECIMAL ± ***		
			THREE PLACE DECIMAL ± ***		



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