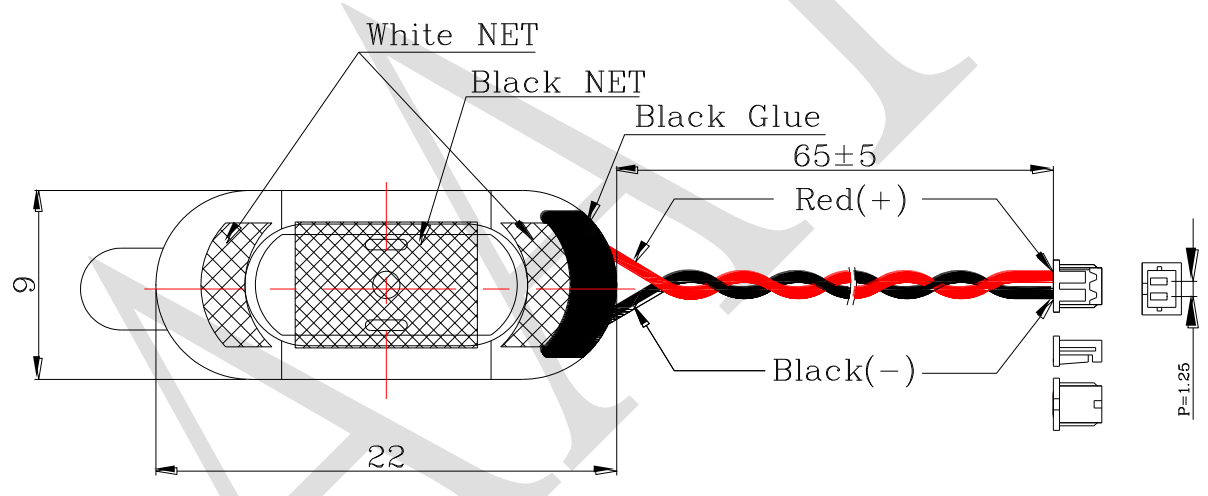
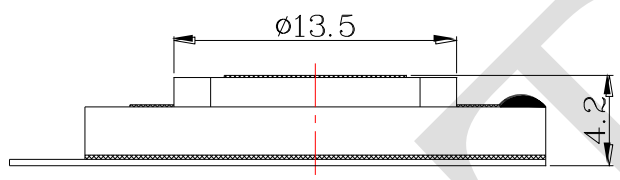
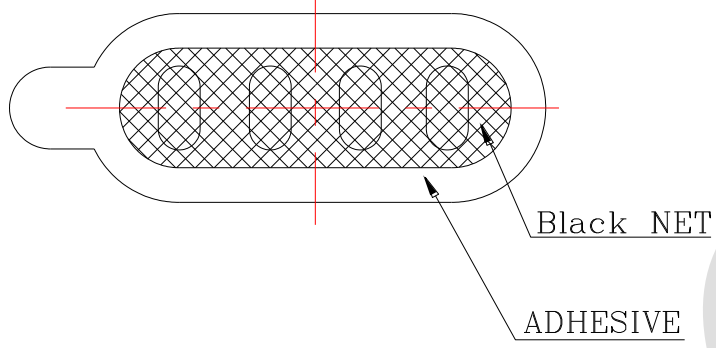


1. SPECIFICATION

AKV-P2209M8-1C

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 22 x 09mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.2 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	1350 Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	80 dB(0.1W/0.1M) ± 3 dB	at AVE 1.0K, 1.2K, 1.5K, 2.0 KHz.
		90 dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 2 KHz, 1.0W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL 1571.AWG30#
 Connector: Equivalent to Molex 51021-0200

RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Moose 2015/10/19	SCALE: 2:1	SHEET: 1:1
PART NO. AKV-P2209M8-1C		DESIGNED: R&D OF AAT	UNITS: mm	
DWC NO. *****		CHECKED:	TOLERANCE ± 0.5	
		APPROVAL:	UNLESS OTHERWISE SPECIFIED:	
REV 1		MATERIAL: SPCC	ONE PLACE DECIMAL ± ***	
			TWO PLACE DECIMAL ± ***	
			THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC