

1. SPECIFICATION

AKV-P2209M8-1C

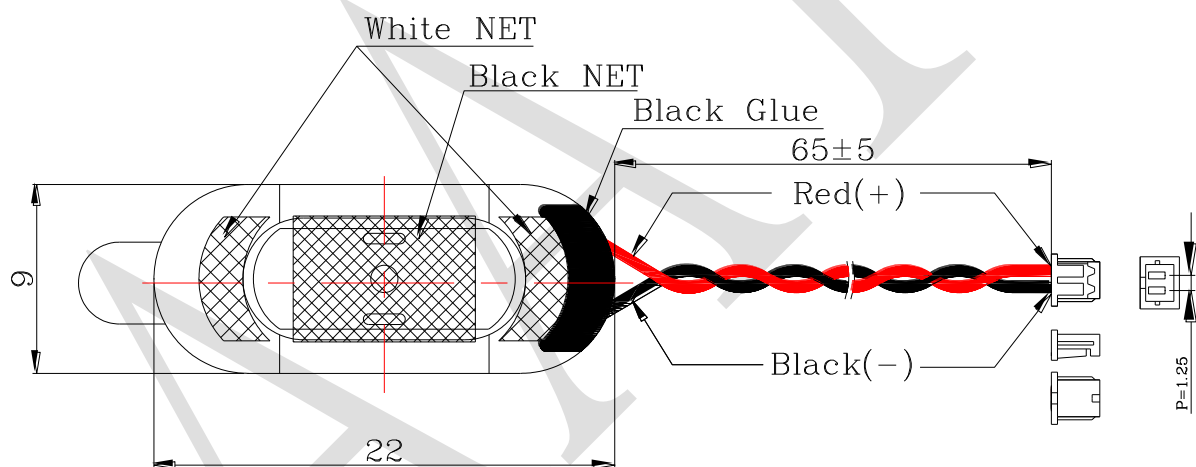
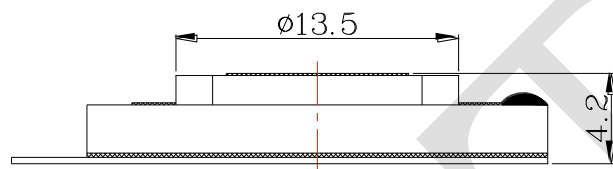
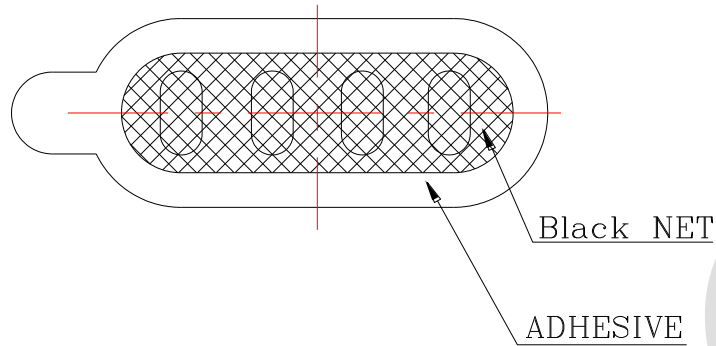
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter22 x 09mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.2 W for 1 minute	
05	Impedance	8Ω ± 15% at 1KHz 1V	
06	Resonance Frequency (Fo)	1350 Hz ± 20% at Fo, 1V	
07	Sound pressure level	80 dB(0.1W/0.1M) ± 3 dB	at AVE 1.0K, 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



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

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

DWG NO. *****

REV

MATERIAL: SPCC

ONE PLACE DECIMAL ± ***

TWO PLACE DECIMAL ± ***

THREE PLACE DECIMAL ± ***



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