

1. SPECIFICATION

AK-360810-MM-3C1

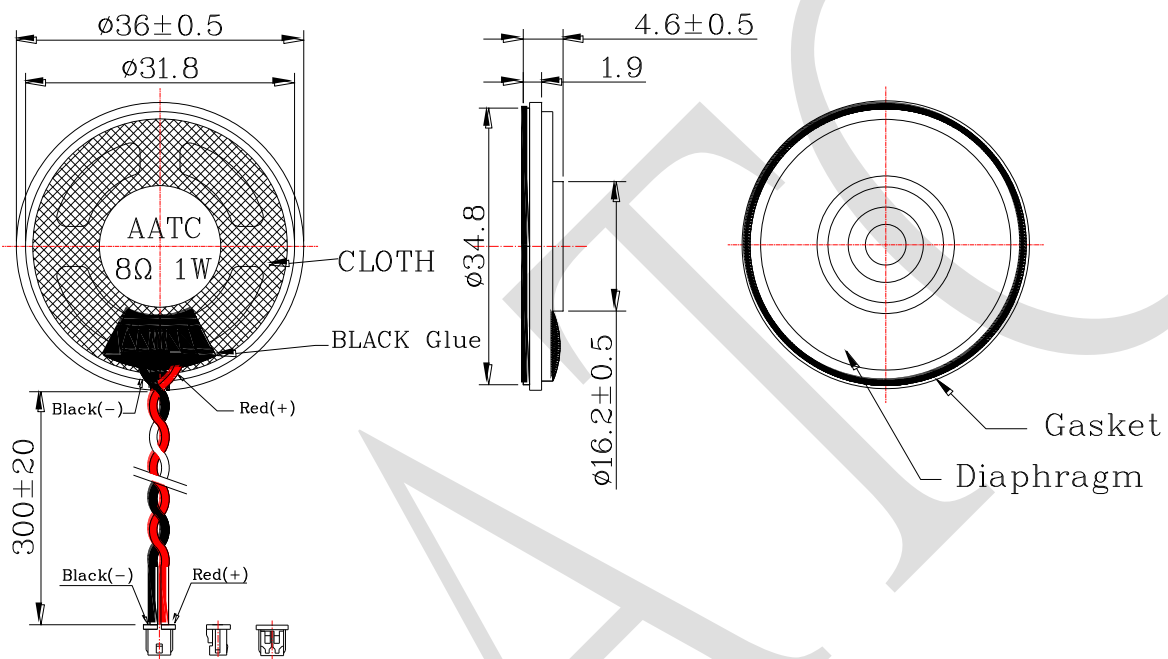
ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 36 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.5 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	600 Hz $\pm$ 20% at Fo, 1V	
07	Sound pressure level	98 dB(1.0W/0.1M) $\pm$ 3 dB	at AVE 0.8, 1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	

REV NO.

REVISION NOTE

APPROVAL

DATE



WIRE: UL1571,AWG28#

CONNECTOR : Equivalent to Molex 51021-0200

RoHS

TITLE: DYNAMIC SPEAKER

DRAWN: Moose

2017/09/14

SCALE: 2:1

SHEET: 1:1

PART NO. AK-360810-MM-3C1

1

DESIGNED: R&D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL $\pm$ ***

DWG NO. CXS36046LP300-R08W1.0-C

REV

MATERIAL: SPCC

TWO PLACE DECIMAL $\pm$ ***THREE PLACE DECIMAL $\pm$ ***

ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC

For more information, please contact AATC.

AATC

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

AATC:

[AK-360810-MM-3C1](#)