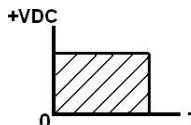
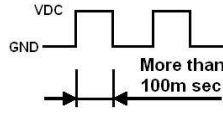


1. SPECIFICATION

AD-1005S-BM1

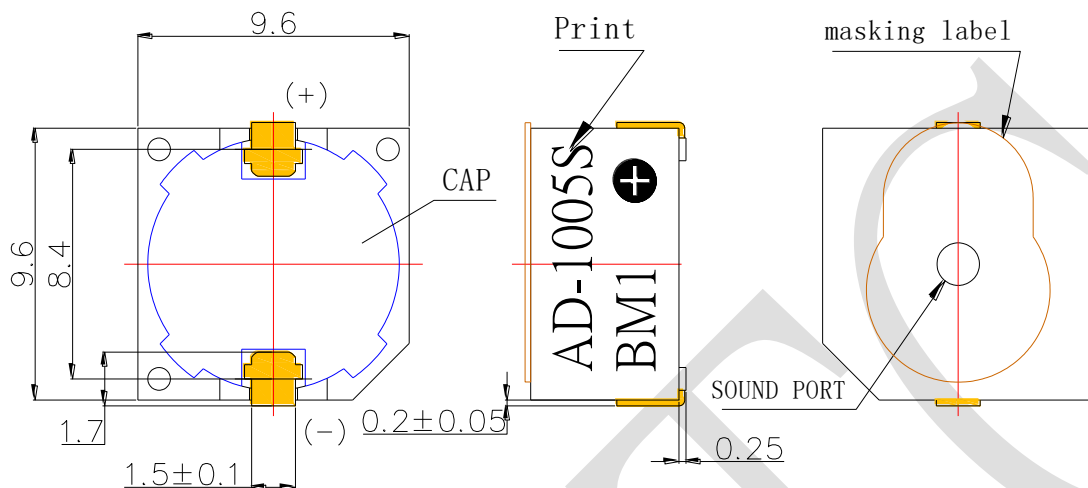
ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	5	
02	Operating Voltage	V	3~ 8	
03	Consumption Current	mA (Max)	30	Rated Voltage
04	Resonant Frequency	Hz	2700±200	Rated Voltage
05	Response times	ms	≥ 100	
06	Sound pressure level	dB(A) Min.	80	Distance at 10cm Rated Voltage / Resonant Frequency

REV NO.

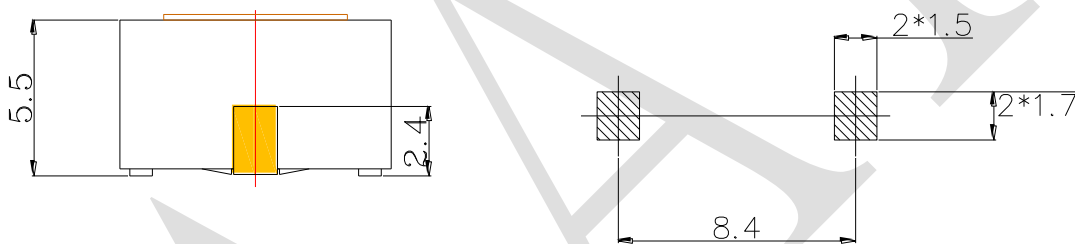
REVISION NOTE

APPROVAL

DATE



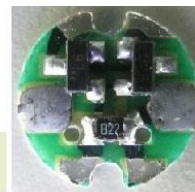
RECOMMENDED P.C.B LAYOUT



EU RoHS 2 Annex III Exemption list

7(a)

Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).



RoHS

TITLE: SOUND TRANSDUCER (SMD)

DRAWN: Moose

2017/01/17

SCALE: 1:1

SHEET: 1 : 1

PART NO. AD-1005S-BM1

3

DESIGNED: R & D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

DWG NO. FDM-2865 SMD-096055F-05027DJ-1

REV

MATERIAL: PPS

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

ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC