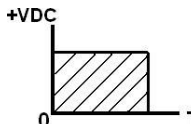
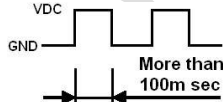


# 1. SPECIFICATION

AD-1005-BM

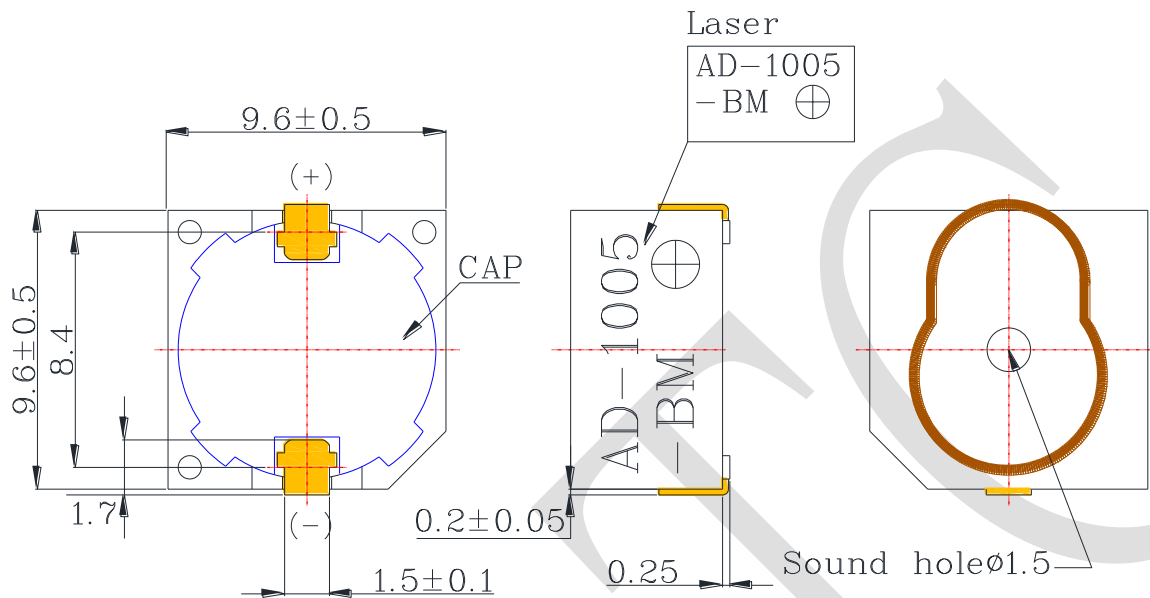
ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	5	
02	Operating Voltage	V	3 ~ 8	
03	Consumption Current	mA (Max)	30	Rated Voltage
04	Resonant Frequency	Hz	$2700 \pm 300$	Rated Voltage
05	Response times	ms	$\geq 100$	
06	Sound pressure level	dB(A) Min.	80	Distance at 10cm Rated Voltage / Resonant Frequency

REV NO.

REVISION NOTE

APPROVAL

DATE



RECOMMENDED P.C.B LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)

DRAWN: Zack

2020/03/11

SCALE: 1:1

SHEET: 1 : 1

PART NO. AD-1005-BM

DESIGNED: R &amp; D OF AAT

UNITS: mm

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

ONE PLACE DECIMAL ± \*\*\*

TWO PLACE DECIMAL ± \*\*\*

THREE PLACE DECIMAL ± \*\*\*

DWG NO. SMD-096055F-05027BJ

2  
REV

MATERIAL: PPS



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

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