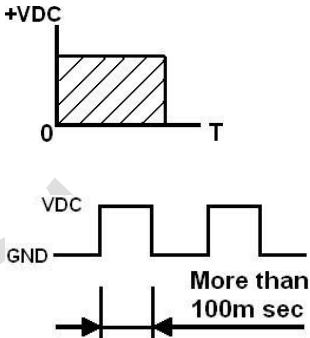


1. SPECIFICATION

AD-1012S-BM

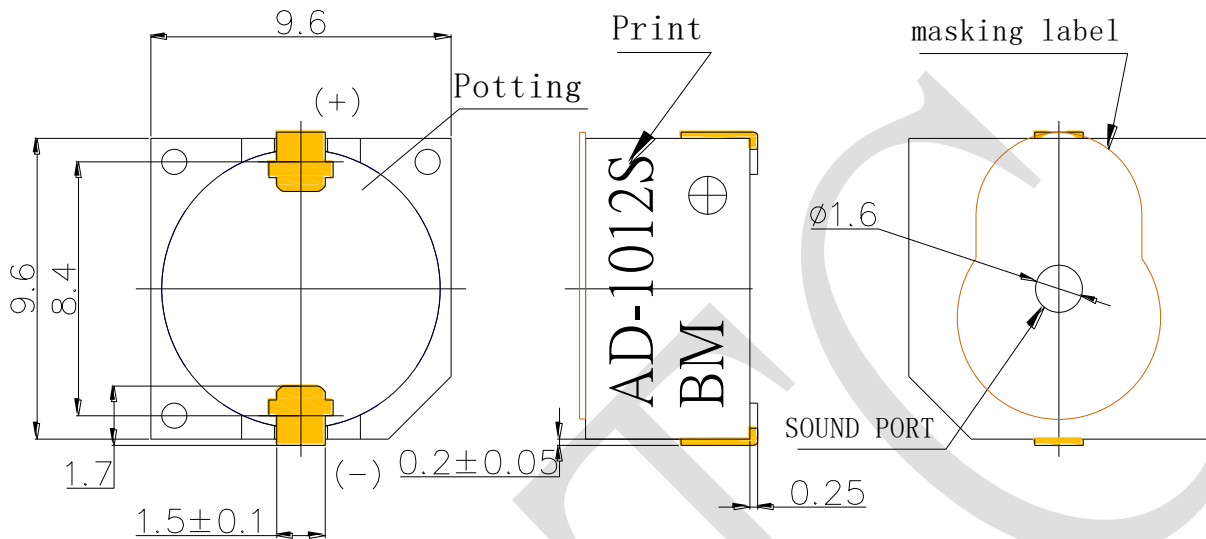
ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	12	
02	Operating Voltage	V	8 ~ 16	
03	Mean consumption Current	mA Max.	30	
04	Resonant Frequency	Hz	2700 ± 300	
05	Response times	ms	≧ 100	
06	Sound pressure level	dB(A) Min.	85	Distance at 10cm

REV NO.

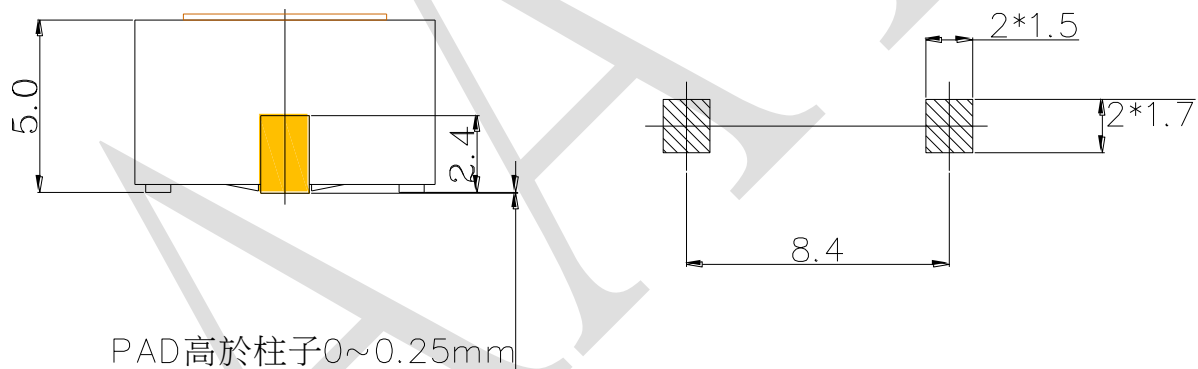
REVISION NOTE

APPROVAL

DATE



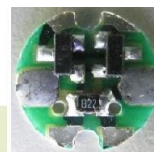
RECOMMENDED P.C.B LAYOUT



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: Zack

2016/07/06

SCALE: 1:1

SHEET: 1 : 1

PART NO. AD-1012S-BM

DESIGNED: R & D OF AAT

UNITS: mm

DWG NO. FDM-3394 SMD-096050F-12027BJ

CHECKED:

TOLERANCE ± 0.5

APPROVAL:

UNLESS OTHERWISE SPECIFIED:

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

3

REV

MATERIAL: PPS



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC