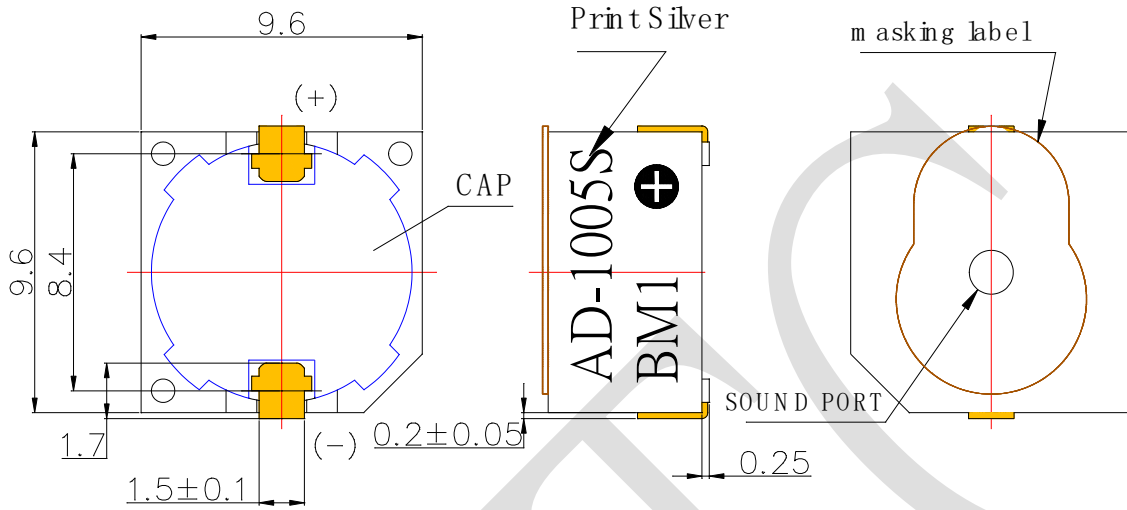


1. SPECIFICATION

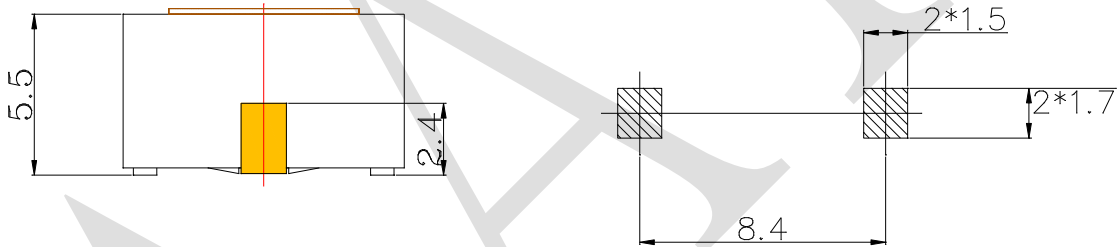
AD-1005S-BM1

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
07	Operating Temp.	℃	-20 ~ +70	
08	Storage Temp.	℃	-30 ~ +85	
09	Weight	g	1.0±0.3	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RECOMMENDED P.C.B LAYOUT



RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Sunny	2018-8-1	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-1005S-BM1		DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. JM10555EC-1		CHECKED:		TOLERANCE ± 0.5	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
	REV 1	MATERIAL: LCP			



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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