
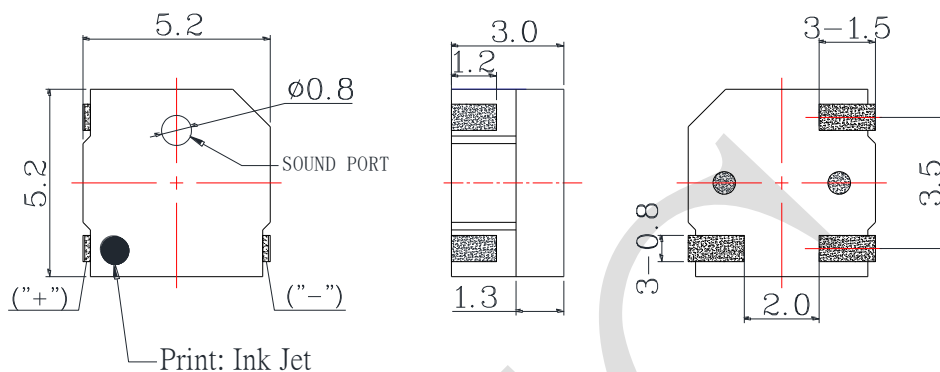


1. SPECIFICATION

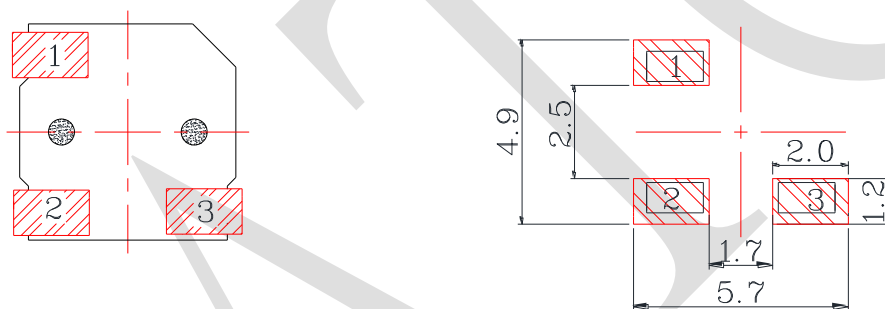
AD-52D3F

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3	 <p>Standard state, standard drive circuit. Square wave 1/2 duty.</p>
02	Operating Voltage	V	2 ~ 4	
03	Consumption Current	mA Max.	100	
04	Sound pressure level (Distance at 10cm)	dB(A) Min.	75	Rated voltage, rated frequency.
05	Direct Current Resistance	Ω	12±3	
06	Rated Frequency	Hz	4000	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RECOMMENDED PCB LAYOUT



RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Hank	2020/02/11	SCALE: 1:1	SHEET: 1 : 1
PART NO.	AD-52D3F	DESIGNED: R & D OF AAT	CHECKED:	UNITS: mm	TOLERANCE ± 0.3
DWG NO.	SMD-052030F-03040R12	APPROVAL:	MATERIAL: LCP	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL \pm *** TWO PLACE DECIMAL \pm *** THREE PLACE DECIMAL \pm ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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