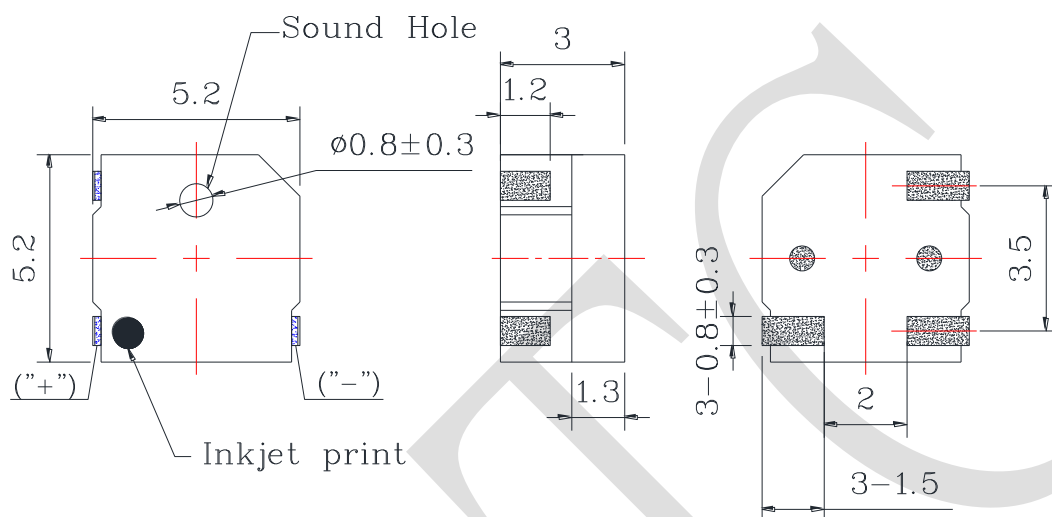


1. SPECIFICATION

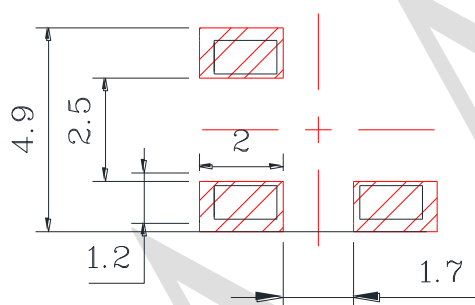
AD-503-PQ1

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3	 Standard state, standard drive circuit. Square wave 1/2 duty.
02	Operating Voltage	V	2 ~ 4	
03	Consumption Current	mA Max.	90	
04	Sound pressure level (Distance at 10cm)	dB(A) Min.	75	Rated voltage, rated frequency.
05	Direct Current Resistance	Ω	16 ± 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: Zack	2020/02/21	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-503-PQ1		DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. FDM-2871 SMD-050030F-03040R16N		CHECKED:		TOLERANCE ± 0.5	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: LCP		ONE PLACE DECIMAL $\pm$ ***	
				TWO PLACE DECIMAL $\pm$ ***	
				THREE PLACE DECIMAL $\pm$ ***	



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