
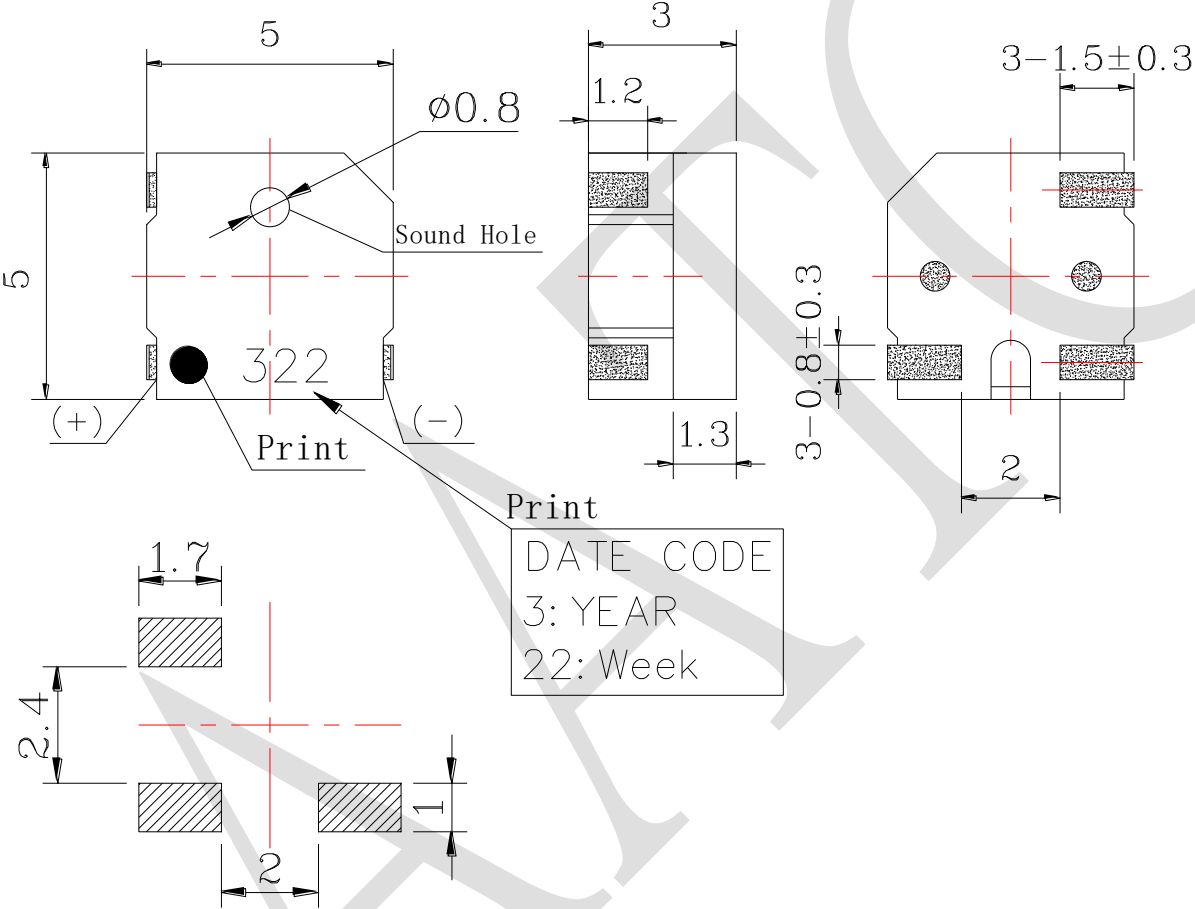


1. SPECIFICATION

AD-503

ITEM		UNITS	SPECIFICATIONS		CONDITIONS
01	Rated Voltage	V	3		 <p>Vp-p</p> <p>0V</p>
02	Operating Voltage	V	2 ~ 4		
03	Consumption Current	mA Max.	110		
04	Sound pressure level (Distance at 10cm)	dB(A) Min.	77	2600Hz	Standard state, standard drive circuit. Square wave 1/2 duty. Rated voltage, rated frequency.
			80	2900Hz	
05	Direct Current Resistance	Ω	12±3		
06	Rated Frequency	Hz	2900		

REV NO.	REVISION NOTE	APPROVAL	DATE
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RECOMMEND PCB LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Zack	2013/05/27	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-503		6	DESIGNED: R & D OF AAT	UNITS: mm	
DWG NO. SMD-050030F-03026			CHECKED:	TOLERANCE ± 0.5	
REV			APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
			MATERIAL: LCP		



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For more information, please contact AATC.

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