


1. SPECIFICATION

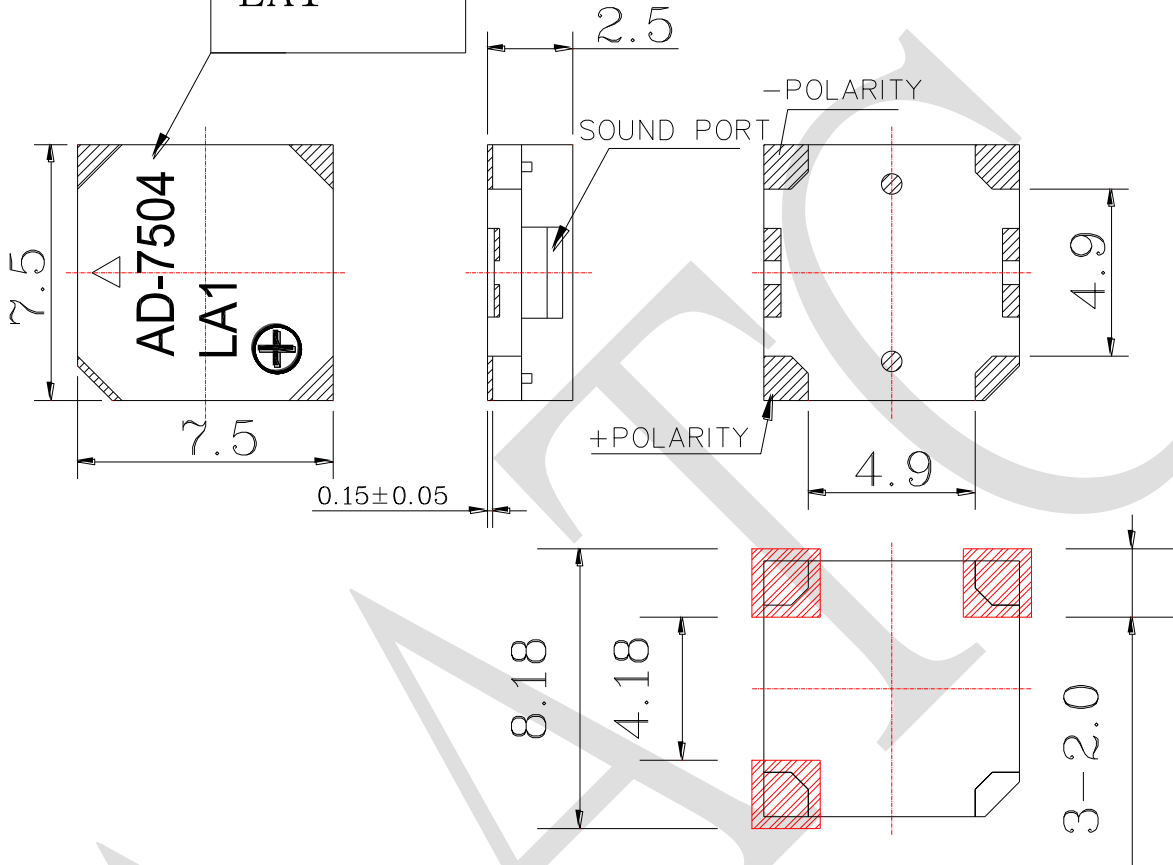
AD-7504-LA1

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3.6	
02	Operating Voltage	V	2.5 ~ 4.5	
03	Consumption Current	mA (Max)	Mean : 100	Applying rated voltage, rated frequency Square wave, 1/2 duty subject to standard state.
			Peak : 300	
04	Direct Current Resistance	Ω	16 ± 3	
05	Sound Output (Distance at 10cm)	dBA (Min)	80	Applying rated voltage, rated frequency Square wave, 1/2 duty subject to standard state.
06	Rated Frequency	Hz	2900	

REV NO.	REVISION NOTE	APPROVAL	DATE
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Print:

AD-7504
LA1



RECOMMENDED P.C.B LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Zack	2012/8/31	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-7504-LA1		DESIGNED: R & D OF AAT		UNITS: mm	TOLERANCE ± 0.5
DWG NO. SMD-075025H-03629		CHECKED:		UNLESS OTHERWISE SPECIFIED:	
		APPROVAL:		ONE PLACE DECIMAL ± ***	
REV	2	MATERIAL: LCP		TWO PLACE DECIMAL ± ***	
				THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION