
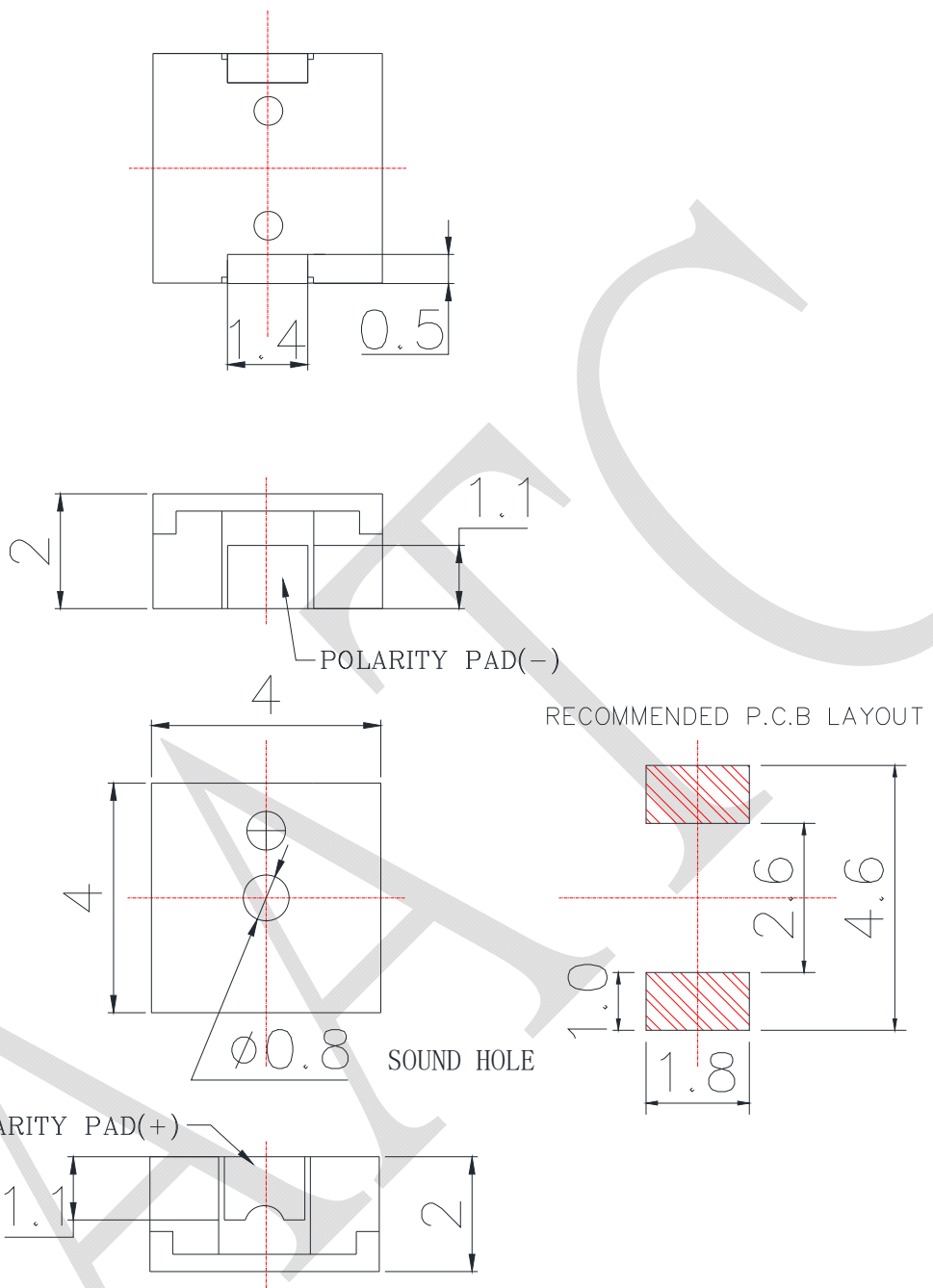


1. SPECIFICATION

AD-403-PP

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3	
02	Operating Voltage	V	2.0~ 4.3	
03	Consumption Current	mA (Max)	90	Standard state, standard drive circuit. Rated voltage, rated frequency, Square wave 1/2 duty.
04	Sound pressure level (Distance at 5 cm)	dB(A) (Min)	75	
	Sound pressure level (Distance at 10 cm)		65	
05	Direct Current Resistance	Ω	17 ± 3	
06	Rated Frequency	Hz	4000	
07	Operating Temp.	$^{\circ}\text{C}$	-40 ~ +85	
08	Storage Temp.	$^{\circ}\text{C}$	-40 ~ +85	
09	Weight	g	0.1	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: <i>Sunny</i> 2016/8/16	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-403-PP	5	DESIGNED: R & D OF AAT	UNITS: mm	
DWG NO. FDM-2859 SMD-040020F-03040		CHECKED:	TOLERANCE ± 0.3	
REV		APPROVAL:	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL \pm *** TWO PLACE DECIMAL \pm *** THREE PLACE DECIMAL \pm ***	
		MATERIAL: LCP		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION