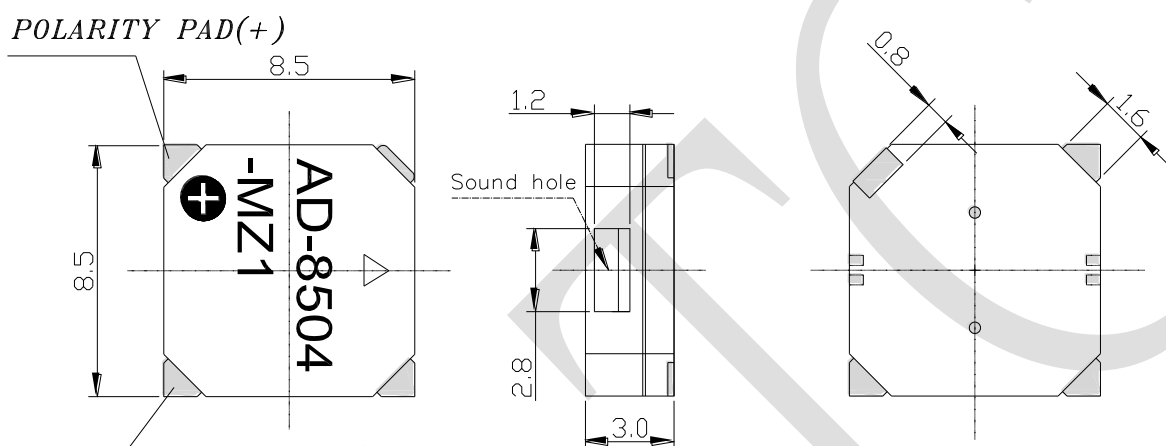


## 1. SPECIFICATION

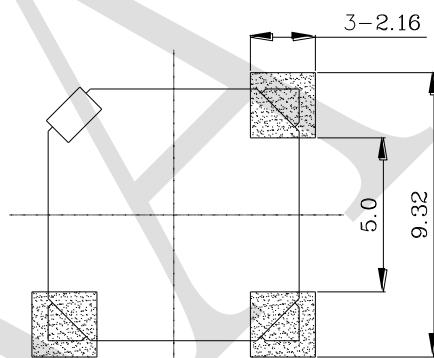
AD-8504-MZ1

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	4.4	Vp-p
02	Operating Voltage	V	4.0 ~ 6.0	
03	Consumption Current	mA (Max)	Mean : 80	Applying rated voltage, rated frequency Square wave, 1/2 duty subject to standard state.
			Peak : 240	
04	Direct Current Resistance	$\Omega$	30 $\pm$ 3	
05	Sound Output (Distance at 10cm )	dBA (Min)	85	Applying rated voltage, rated frequency Square wave, 1/2 duty subject to standard state.
06	Rated Frequency	Hz	2500	

REV NO.	REVISION NOTE	APPROVAL	DATE
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POLARITY PAD(-)



RECOMMENDED P.C.B LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Jerry	2012/07/23	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-8504-MZ1	1	DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. FD-100326		CHECKED:		TOLERANCE $\pm 0.5$	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
	REV	MATERIAL: LCP		ONE PLACE DECIMAL $\pm$ ***	
				TWO PLACE DECIMAL $\pm$ ***	
				THREE PLACE DECIMAL $\pm$ ***	



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