
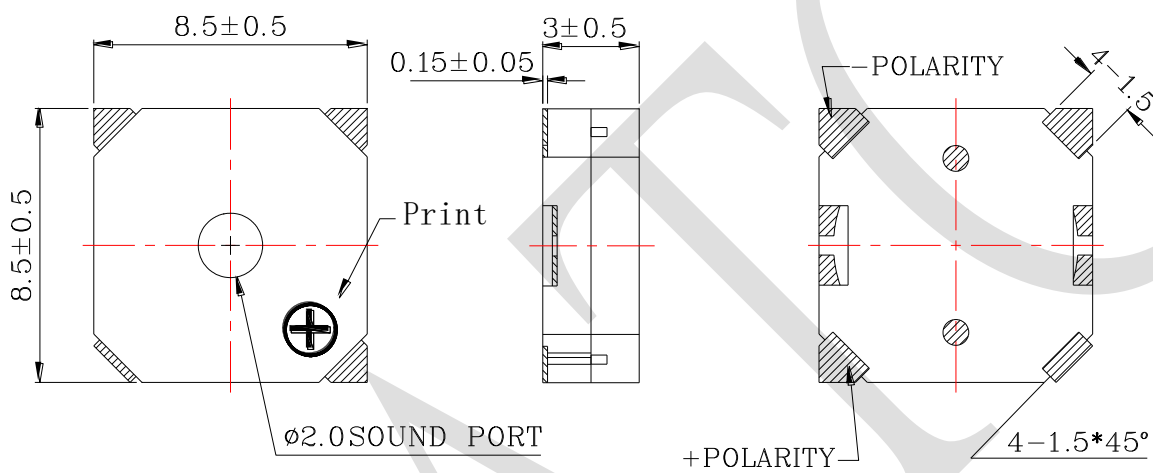


1. SPECIFICATION

AD-8505-PQ1-1

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	5.0	 <p>Standard state, standard drive circuit. Square wave 1/2 duty.</p>
02	Operating Voltage	V	3.0 ~ 6.0	
03	Consumption Current	mA Max.	100	
			300	
04	Sound pressure level (Distance at 10cm)	dB(A)	87~94 at 5V	Rated voltage, rated frequency.
			85~92 at 3V	
05	Direct Current Resistance	Ω	32±5	
06	Rated Frequency	Hz	4000	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Moose	2018-09-18	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-8505-PQ1-1	1	DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. SMD-085030F-05040R32		CHECKED:		TOLERANCE ± 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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