
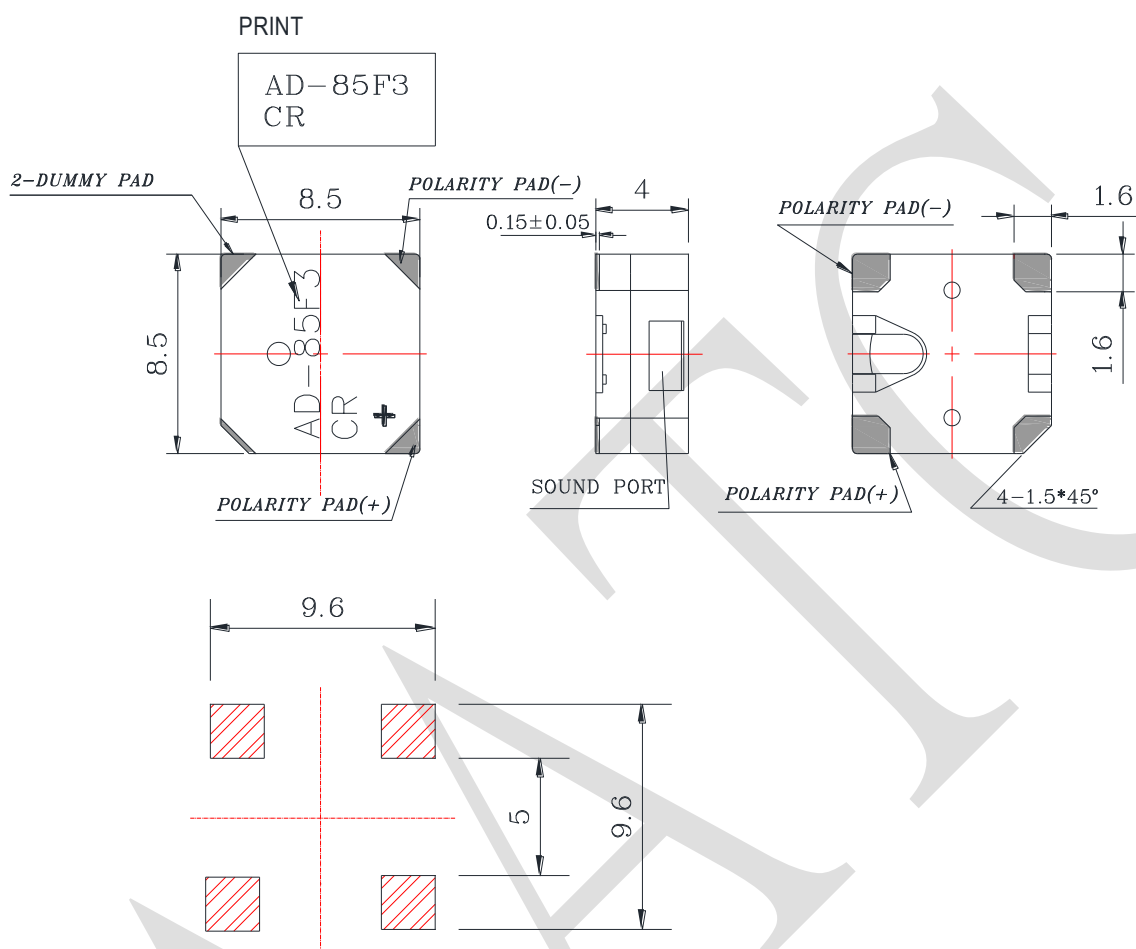


1. SPECIFICATION

AD-85F3CR

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3	<div><div>V_{p-p}</div><div>0V</div></div> <div>Standard state, standard drive circuit. Square wave 1/2 duty.</div>
02	Operating Voltage	V	2 ~ 4	
03	Consumption Current	mA Max.	100	
04	Sound pressure level (Distance at 10cm)	dB(A) Min.	80	Rated voltage, rated frequency.
05	Direct Current Resistance	Ω	16 ± 3	
06	Rated Frequency	Hz	2500	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RECOMMENDED P.C.B LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Zack	2019/12/03	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-85F3CR		DESIGNED: R & D OF AAT		UNITS: mm	
DWG NO. SMD-085040H-03025R16		CHECKED:		TOLERANCE ± 0.5	
REV 1		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: LCP		ONE PLACE DECIMAL ± ***	
				TWO PLACE DECIMAL ± ***	
				THREE PLACE DECIMAL ± ***	



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

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