

1. SPECIFICATION

AD-85F4CR

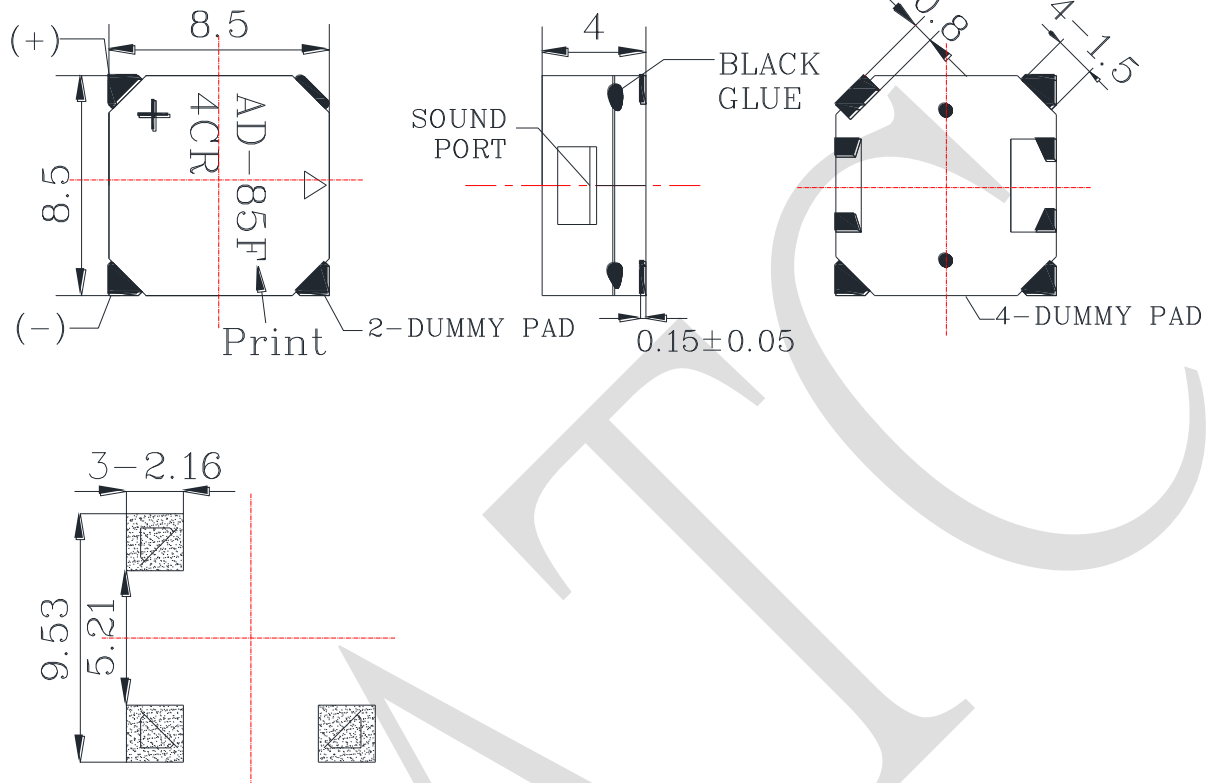
ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3.6	A square wave diagram with a peak-to-peak voltage labeled Vp-p and a baseline labeled 0V. Standard state, standard drive circuit. Square wave 1/2 duty.
02	Operating Voltage	V	2.5 ~ 4.5	
03	Consumption Current	mA Max.	100	
04	Sound pressure level (Distance at 10cm)	dB(A) Min.	87	Rated voltage, rated frequency.
05	Direct Current Resistance	Ω	16±3	
06	Rated Frequency	Hz	2730	

REV NO.

REVISION NOTE

APPROVAL

DATE



RECOMMENDED P.C.B LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Hank	2019/12/24	SCALE: 1:1	SHEET: 1 : 1
PART NO.	AD-85F4CR	DESIGNED: R & D OF AAT	CHECKED:	UNITS: mm	TOLERANCE ± 0.5
DWG NO.	SMD-085040H-03627R16	APPROVAL:	MATERIAL: LCP	UNLESS OTHERWISE SPECIFIED: ONE PLACE DECIMAL ± *** TWO PLACE DECIMAL ± *** THREE PLACE DECIMAL ± ***	
		1	REV		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

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