


1. SPECIFICATION

AD-85F4CR

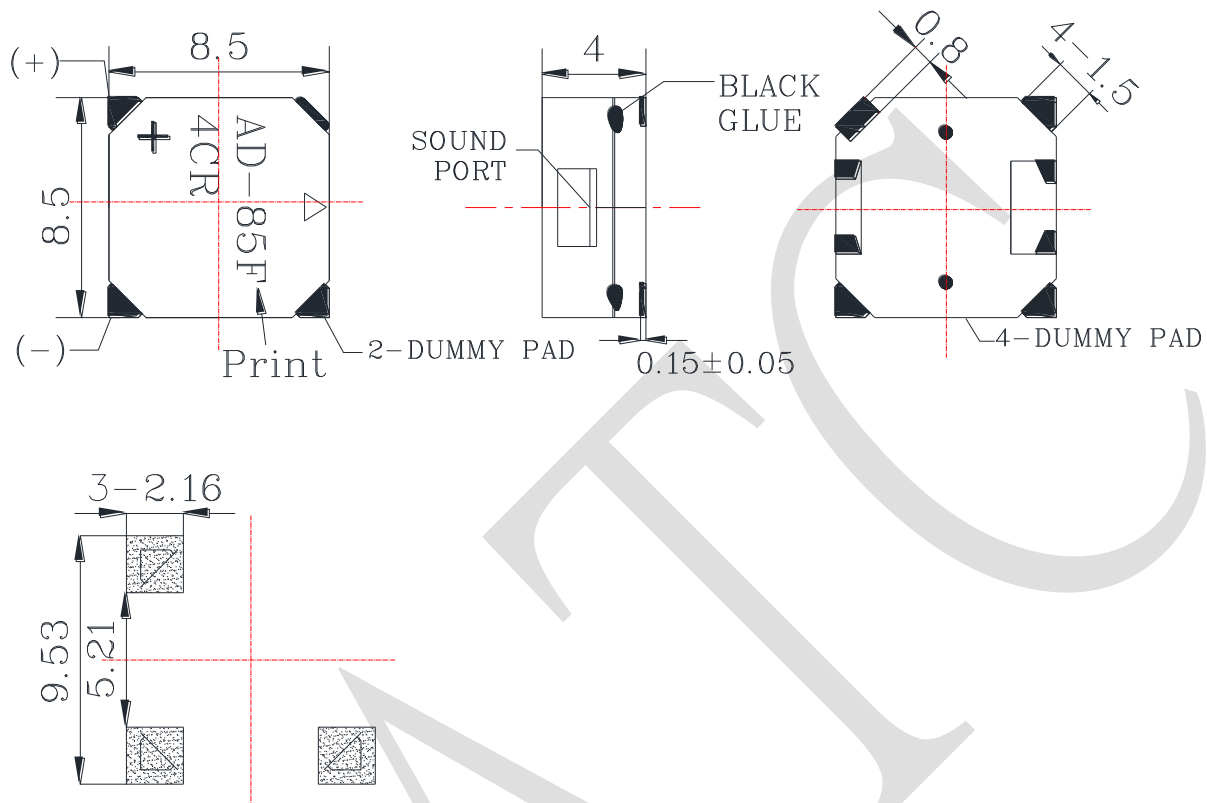
ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3.6	<div><p><math>V_{p-p}</math></p><p>0V</p></div> <p>Standard state, standard drive circuit. Square wave 1/2 duty.</p>
02	Operating Voltage	V	2.5 ~ 4.5	
03	Consumption Current	mA Max.	100	
04	Sound pressure level (Distance at 10cm )	dB(A) Min.	87	Rated voltage, rated frequency.
05	Direct Current Resistance	$\Omega$	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		UNITS: mm	
DWG NO. SMD-085040H-03627R16		CHECKED:		TOLERANCE ± 0.5	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
		MATERIAL: LCP		ONE PLACE DECIMAL ± ***	
				TWO PLACE DECIMAL ± ***	
				THREE PLACE DECIMAL ± ***	



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