
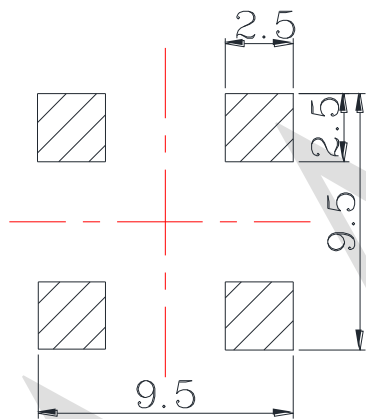
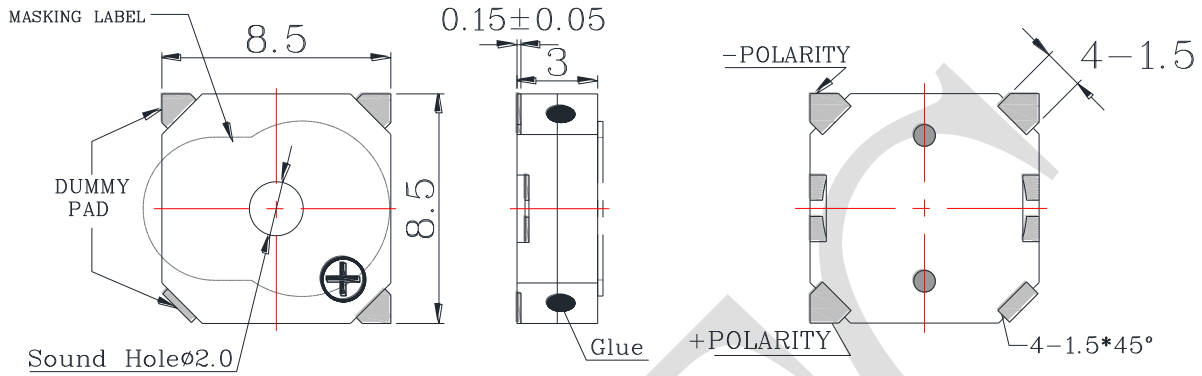


1. SPECIFICATION

AD-85D4F

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3.6	 <p>Standard state, standard drive circuit. Square wave 1/2 duty.</p>
02	Operating Voltage	V	2.0 ~ 5.0	
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 \pm 3	
06	Rated Frequency	Hz	4000	
07	Operating Temp.	$^{\circ}$ C	-40 ~ +105	
08	Storage Temp.	$^{\circ}$ C	-40 ~ +105	
09	Weight	g	0.5 \pm 0.2	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RECOMMENDED PCB LAYOUT

RoHS

TITLE: SOUND TRANSDUCER (SMD)		DRAWN: Zack	2020/11/10	SCALE: 1:1	SHEET: 1 : 1
PART NO. AD-85D4F		DESIGNED: R & D OF AAT	UNITS: mm		
DWC NO. SMD-085030F-03640R16-L		CHECKED:	TOLERANCE ± 0.5		
		APPROVAL:	FIRST ANGLE PROJECTION		
REV 2		MATERIAL: LCP			



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