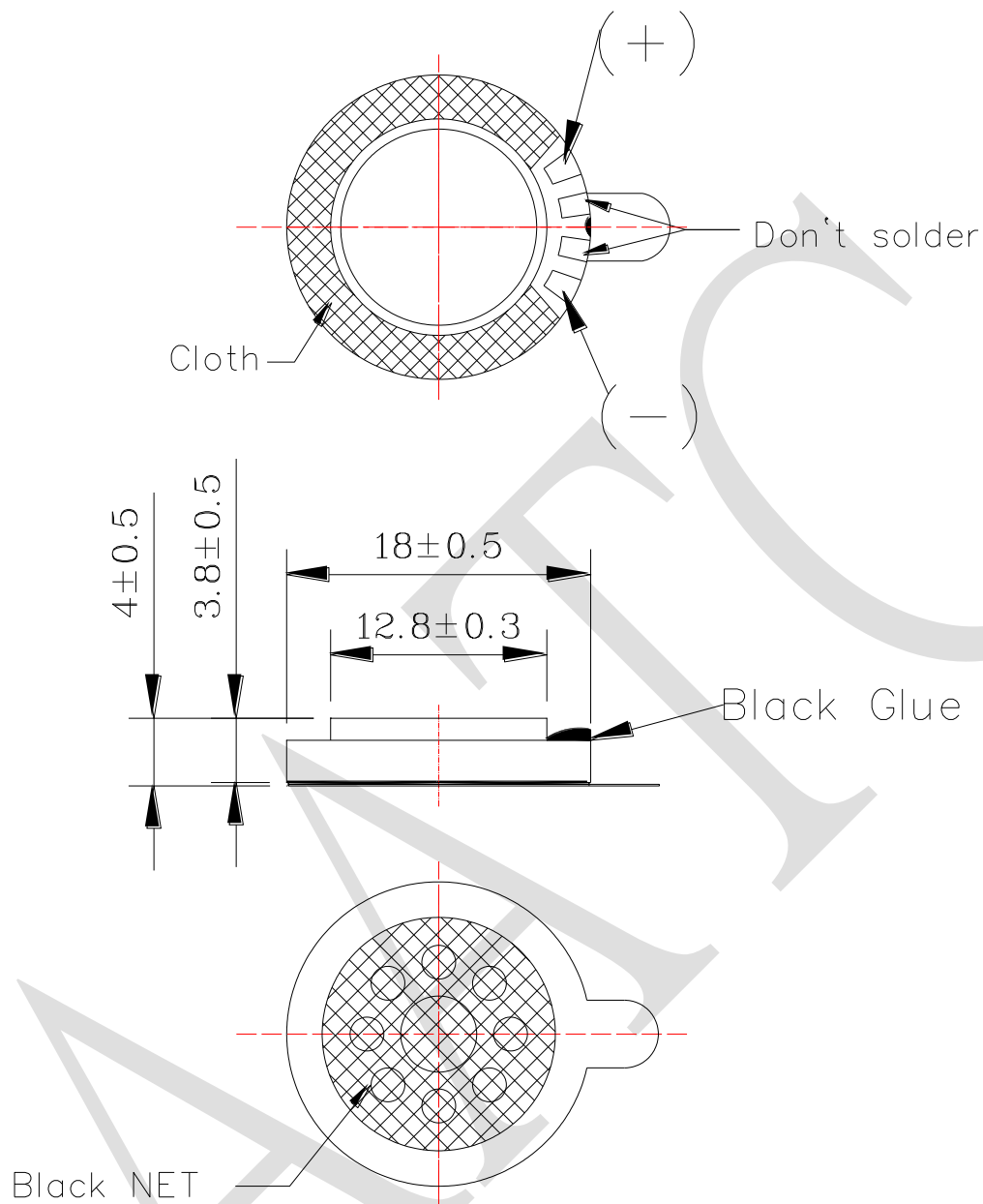


1. SPECIFICATION

AK-180810-PM-1V

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 18 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.2 W for 1 minute	
05	Impedance	$8\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	1000Hz $\pm 20\%$ at Fo, 1V	
07	Sound pressure level	92dB(1.0W/0.1M) ± 3 dB	at AVE0.8,1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 5K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1 W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Zack	2019/09/12	SCALE: 2:1	SHEET: 1:1
PART NO.	4	DESIGNED: R&D OF AAT	UNITS: mm		
AK-180810-PM-1V		CHECKED:	TOLERANCE ± 0.5		
DWG NO.		APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: PBT	ONE PLACE DECIMAL $\pm$ ***		
CXS18040-R08W1.0-F		REV	TWO PLACE DECIMAL $\pm$ ***		
			THREE PLACE DECIMAL $\pm$ ***		



ADVANCED ACOUSTIC TECHNOLOGY CORPORATION

For more information, please contact AATC.

AATC