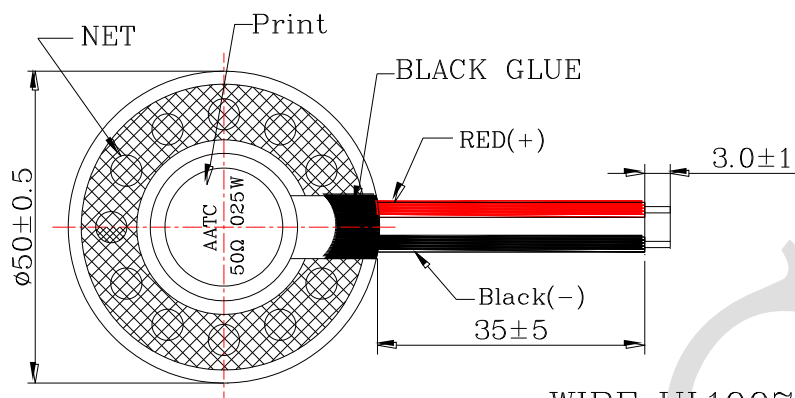


1. SPECIFICATION

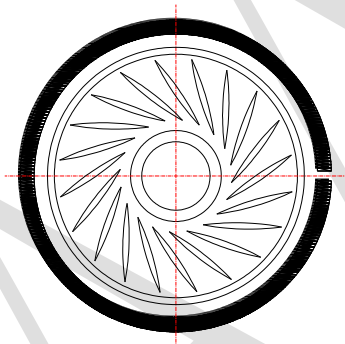
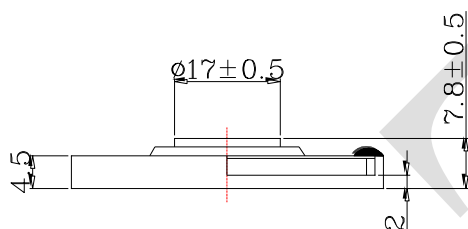
AK-5050025-PM-1W

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diamete50 mm	
03	Rated Input Power	0.25W	
04	Max. Input Power	0.5W for 1 minute	
05	Impedance	50Ω± 15% at 1KHz	
06	Resonance Frequency (Fo)	400Hz ± 20% at Fo, 1V	
07	Sound pressure level	97 dB(0.25W/0.1M) ± 3 dB	at AVE0.5, 0.8, 1.0, 12 KHz.
08	Frequency Range	Fo – 3.5 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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WIRE: UL1007, AWG22#



RoHS

TITLE: DYNAMIC SPEAKER		DRAWN: Moose	2017-08-28	SCALE: 2:1	SHEET: 1:1
PART NO. AK-5050025-PM-1W	1	DESIGNED: R&D OF AAT	UNITS: mm		
		CHECKED:	TOLERANCE ± 0.5		
DWG NO. CXS50078L35-R50W0.25-G	REV	APPROVAL:	UNLESS OTHERWISE SPECIFIED:		
		MATERIAL: ABS	ONE PLACE DECIMAL ± ***		
		TWO PLACE DECIMAL ± ***			
		THREE PLACE DECIMAL ± ***			



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