

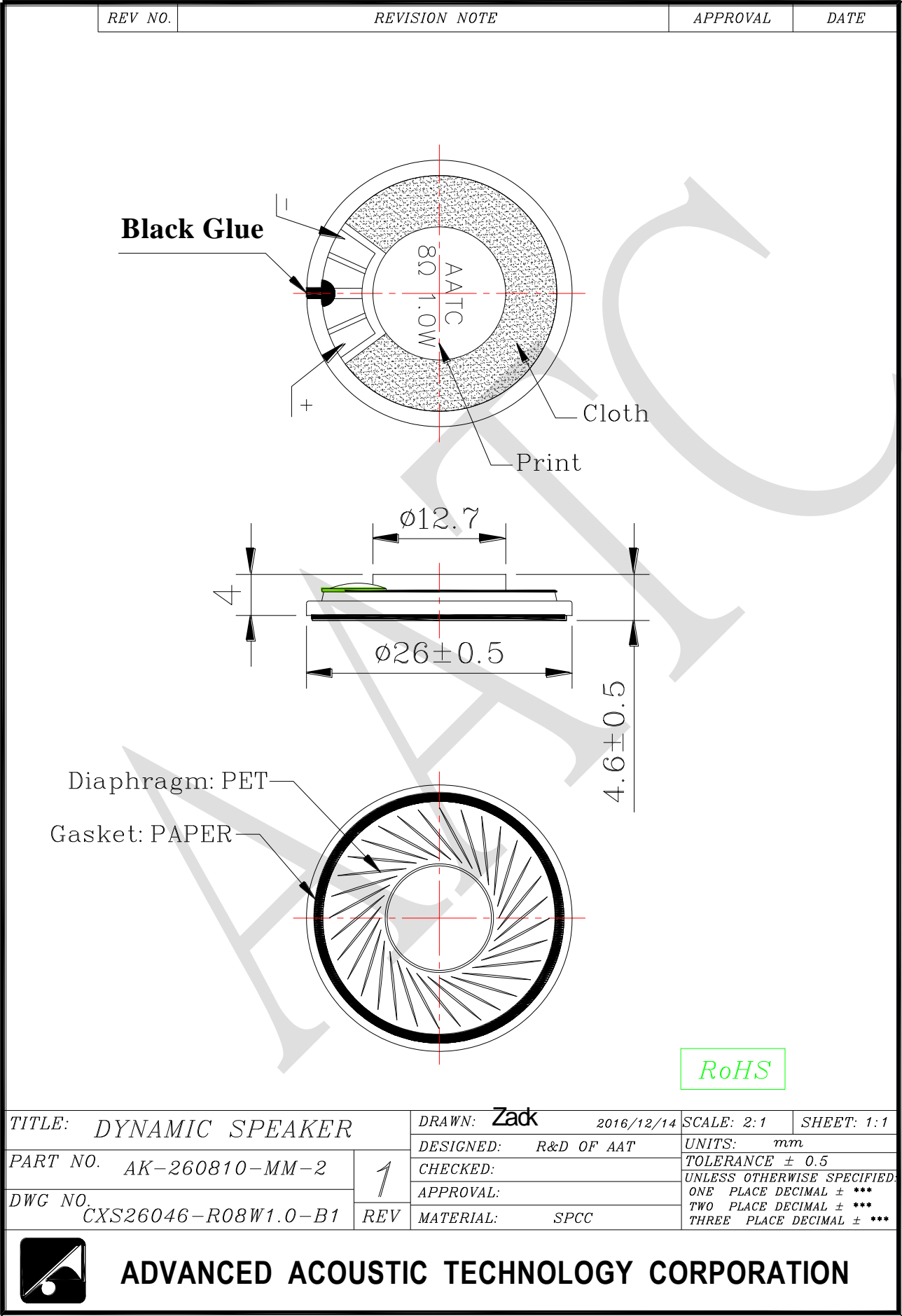
## 1. SPECIFICATION

AK-260810-MM-2

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 26 mm	
03	Rated Input Power	1.0 W	
04	Max. Input Power	1.5 W for 1 minute	
05	Impedance	8 Ω± 15% at 2.0 KHz 1V	
06	Resonance Frequency (Fo)	750 Hz ± 20% at Fo, 1V	
07	Sound pressure level	87dB(0.1W/0.1M) ± 3 dB	at AVE 0.6, 0.8, 1.0, 1.2 KHz.
		94 dB(1.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.	
10	Magnet	Rare earth permanent ( NdFeB ) magnet ϕ9.5 x 1.5 mm	
11	Weight	5.3 g ± 0.3 g	
12	Appearance	Should not exist any obstacle to be harmful to normal operation; damages, cracks, rusts and distortions, etc.	
13	Operation Test	Must be normal at program source 1.0W	
14	Buzz, Rattle, etc.	Should not be audible at 2.83 V sine wave between Fo to 20KHz	
15	Polarity	When positive voltage is applied to the terminal marked (+), diaphragm should move to the front.	
16	Terminal Strength	Capable of withstand 1kg load for 15 seconds without resulting in any damage or rejection.	
17	Temperature	Operating temperature: -20℃ to +60℃	
		Storage temperature: -30℃ to +70℃	

RoHS

2. DIMENSIONS



For more information, please contact AATC.

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