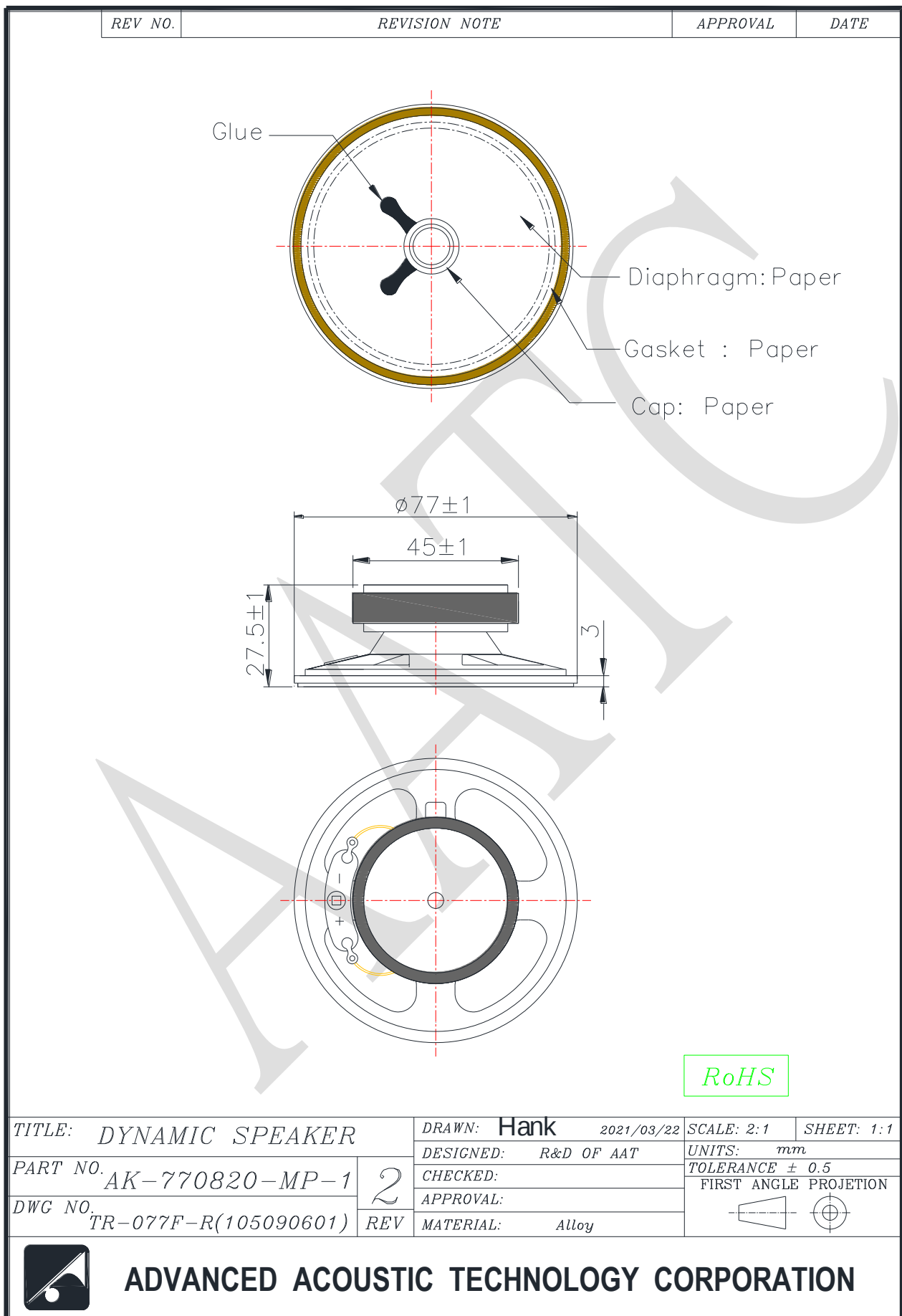


SPECIFICATION

AK-770820-MP-1

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 77 mm	
03	Rated Input Power	2.0 W	
04	Max. Input Power	3.0 W for 1 minute	
05	Impedance	8Ω ± 15% at 0.8 KHz 1V	
06	Resonance Frequency (Fo)	340 Hz ± 20% at Fo, 1V	
07	Sound pressure level	98 dB(2.0W/0.5M) ± 3 dB	at AVE 0.3, 0.5, 0.6, 0.8 KHz.
		110 dB(2.0W/0.1M) ± 3 dB	
08	Frequency Range	Fo – 2 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.0W	
10	Magnet	Rare earth permanent (NdFeB) magnet Φ 45 x 22 x 8mm	
11	Weight	126 g ± 35 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 2.0 W	
14	Buzz, Rattle, etc.	Should not be audible at 4.0 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℃	

DIMENSIONS



For more information, please contact AATC.

AATC