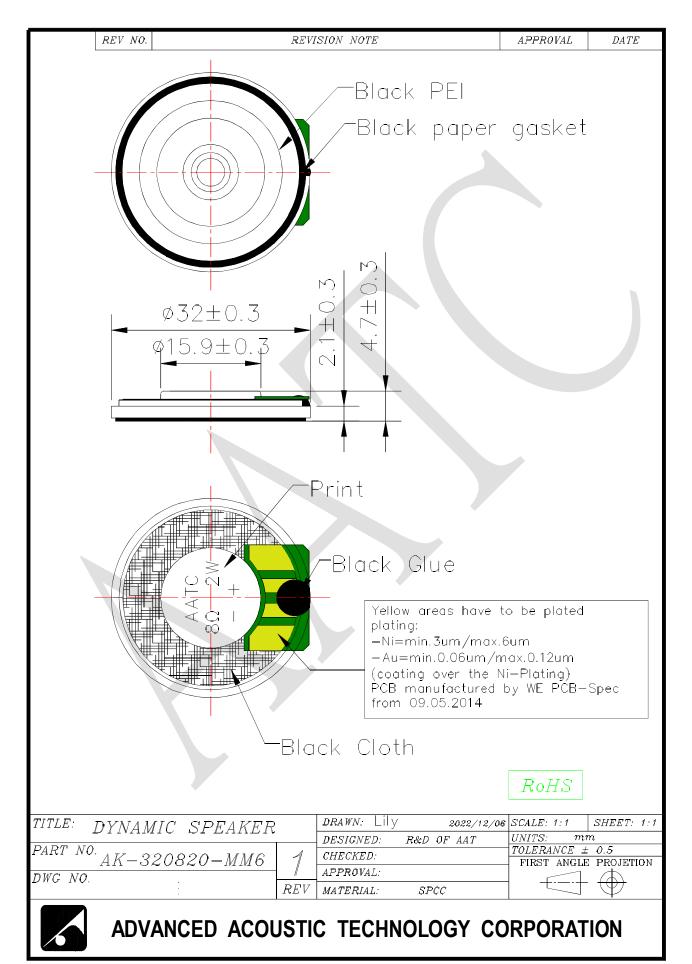
## **1. SPECIFICATION**

ITEM		SPECIFICATIONS
01	Туре	Dynamic speaker
02	Dimension	External diameter Ø32 mm
03	Rated Input Power	2 W
04	Max. Input Power	2.5 W for 1 minute
05	Impedance	8 Ω ± 15% at 2KHz 1V
06	Resonance Frequency (Fo)	700 Hz ± 20% at Fo, 1V
07	Sound pressure level	90 dB(0.1W/0.1M) ± 3 dB
		at AVG 0.8, 1.0, 1.2, 1.5 KHz.
08	Frequency Range	Fo – 6 K Hz
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1 W.
10	Magnet	Rare earth permanent ( NdFeB ) magnet ØØ12.5*1.5 mm
11	Weight	8g ± 0.5g
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 2W
14	Buzz, Rattle, etc.	Should not be audible at 4V sine wave between Fo to 2KHz
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
	Temperature	in any damage or rejection.
17		Operating temperature: -30°C to +70°C Storage temperature: -30°C to +70°C

## 2. **DIMENSIONS**



For more information, please contact AATC.