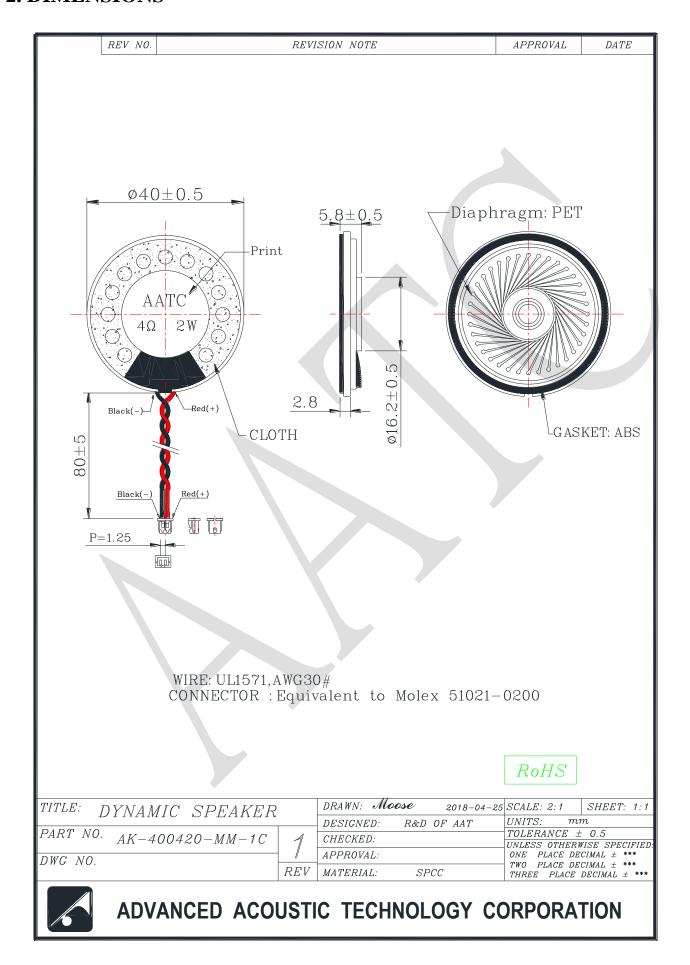
## AK-400420-MM-1C

ITEM		SPECIFICATIONS
01	Туре	Dynamic speaker
02	Dimension	External diameter 40 mm
03	Rated Input Power	2.0 W
04	Max. Input Power	3.0 W for 1 minute
05	Impedance	4Ω± 15% at **KHz 1V
06	Resonance Frequency (Fo)	600 Hz ± 20% at Fo, 1V
07	Sound pressure level	104dB(2.0W/0.1M) ± 3 dB at AVE 0.8, 1.0, 1.2, 1.4 KHz.
08	Frequency Range	Fo –5K Hz
09	Total Harmonics Distortion	Max 10 % at 1 KHz,1.0 W.
10	Magnet	Rare earth permanent (NdFeB) magnet Φ12.5 X1.5 mm
11	Weight	9.8g ±3g
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 source2.0W
14	Buzz, Rattle, etc.	Should not be audible at 2.82V 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 in any damage or rejection.
17	Temperature	Operating temperature: -20°C to +60°C Storage temperature: -30°C to +70°C

## 2. DIMENSIONS



For more information, please contact AATC.

