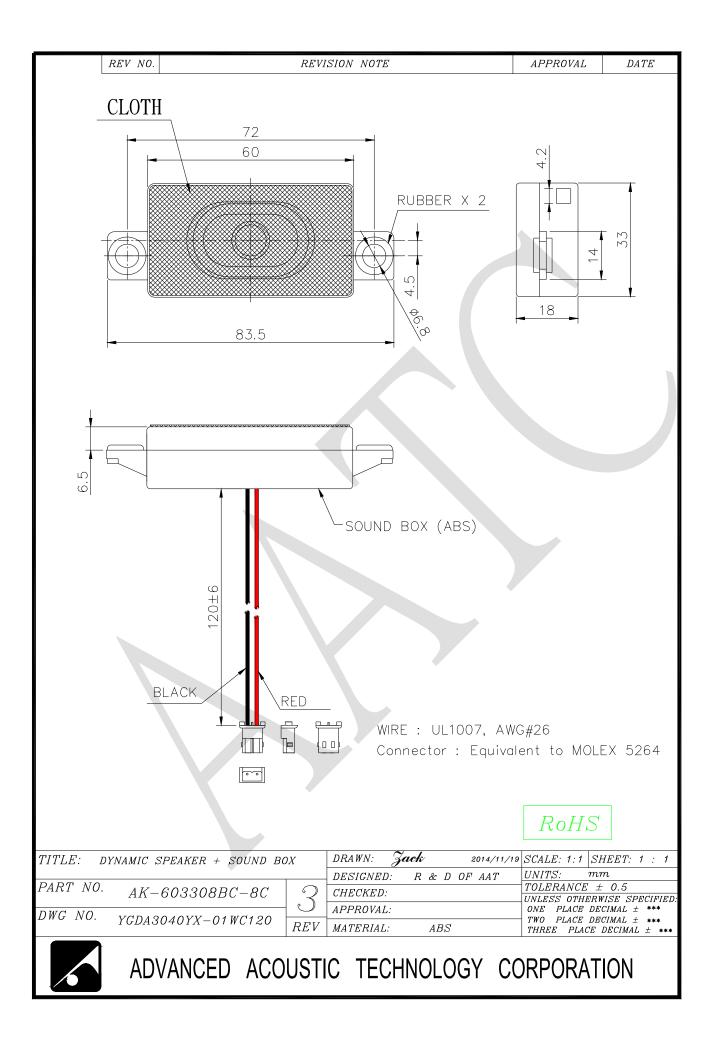
## **1. SPECIFICATION**

ITEM		SPECIFICATIONS
01	Туре	Dynamic Speaker + Sound Box
02	Dimension	External diameter 60 X 33 X 18 mm
03	Rated Input Power	2.0 W
04	Max. Input Power	3.0 W for 1 minute
05	Impedance	$8\Omega \pm 15\%$ at 1.5KHz 1V
06	Resonance Frequency (Fo)	750 Hz ± 20% at Fo, 1V
07	Sensitivity (S.P.L.)	72dB(1.0W/1.0m) ± 3 dB
		at AVE 1.0, 1.2, 1.5, 1.8 KHz. 95 dB(2.0W/0.1M) ± 3 dB
08	Frequency Range	Fo – 20 K Hz
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.
10	Voice Coil	Diameter 13.5 mm
11	Magnet	Rare earth permanent ( Nd-Fe-B ) magnet Φ12.5 X 2.5 mm
12	Weight	27g±5g
13	Appearance	Should not exist any obstacle to be harmful to normal operation; damages, cracks, rusts and distortions, etc.
14	Operation Test	Must be normal at program source 2.0W
15	Buzz, Rattle, etc.	Should not be audible at 4.0V sine wave between Fo to 20KHz
16	Polarity	When positive voltage is applied to the terminal marked (+), diaphragm should move to the front.
17	Terminal Strength	Capable of withstand 1kg load for 15 seconds without resulting in any damage or rejection.
18	Temperature	Operating temperature: $-20^{\circ}$ C to $+60^{\circ}$ C Storage temperature: $-30^{\circ}$ C to $+70^{\circ}$ C



For more information, please contact AATC.

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