	ITEM	SPECIFICATIONS
01	Туре	Dynamic speaker
02	Dimension	External diameter 40 mm
03	Rated Input Power	0.5 W
04	Max. Input Power	1.0 W for 1 minute
05	Impedance	8 Ω± 15% at 1 KHz 1V
06	Resonance Frequency (Fo)	650 Hz ± 20% at Fo, 1V
07	Sound pressure level	98 dB(0.5W/0.1M) ± 3 dB at AVE 1.0, 1.2, 1.5, 1.8 KHz.
80	Frequency Range	Fo – 20 K Hz
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 1.5V.
10	Voice Coil	Diameter 13.28 mm
11	Magnet	Rare earth permanent (NdFeB)
12	Weight	9.0 g ± 2.7 g
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 0.5 W
15	Buzz, Rattle, etc.	Should not be audible at 2.0 V 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°C to +60°C Storage temperature: -30°C to +70°C

3. DIMENSIONS

