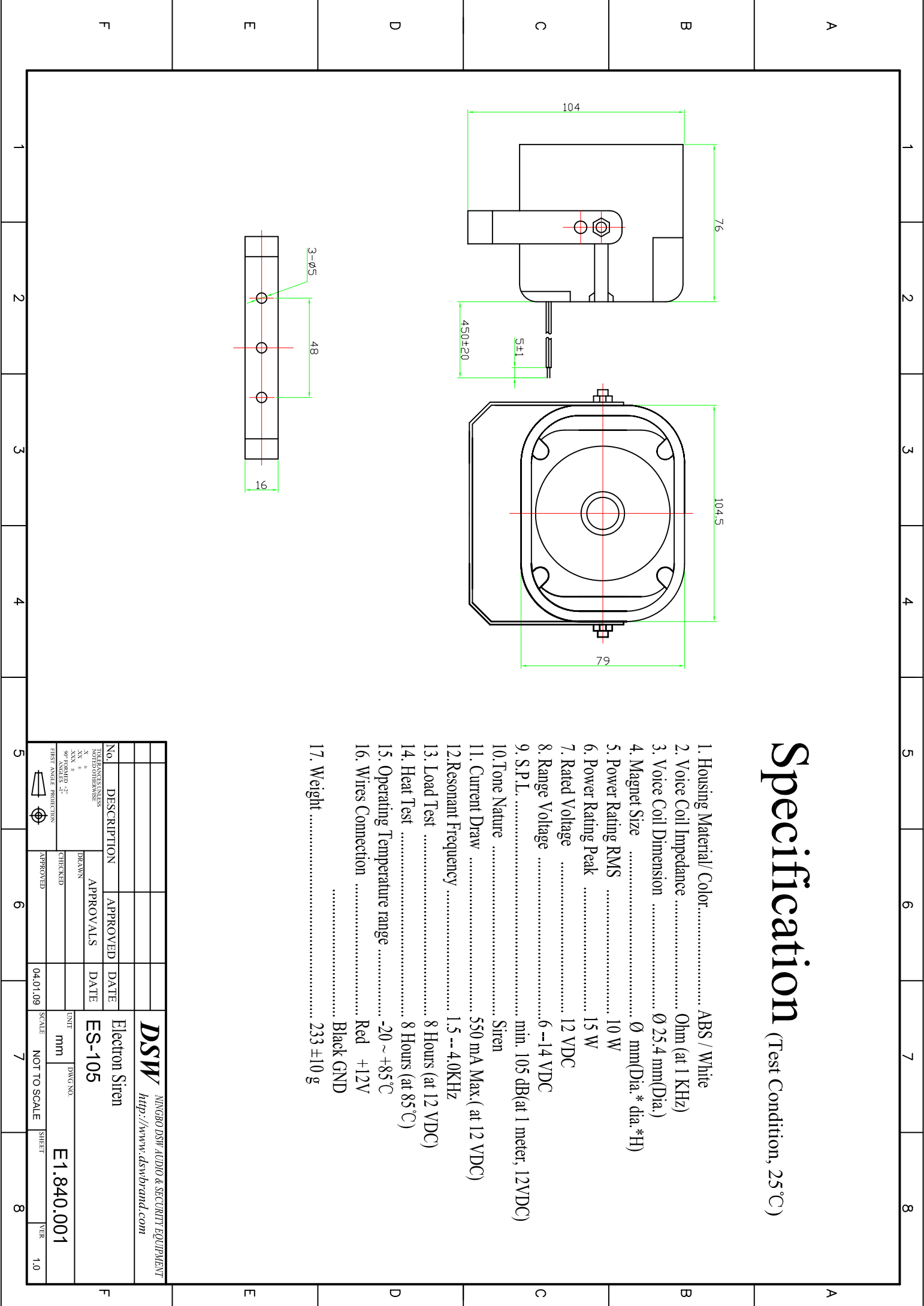
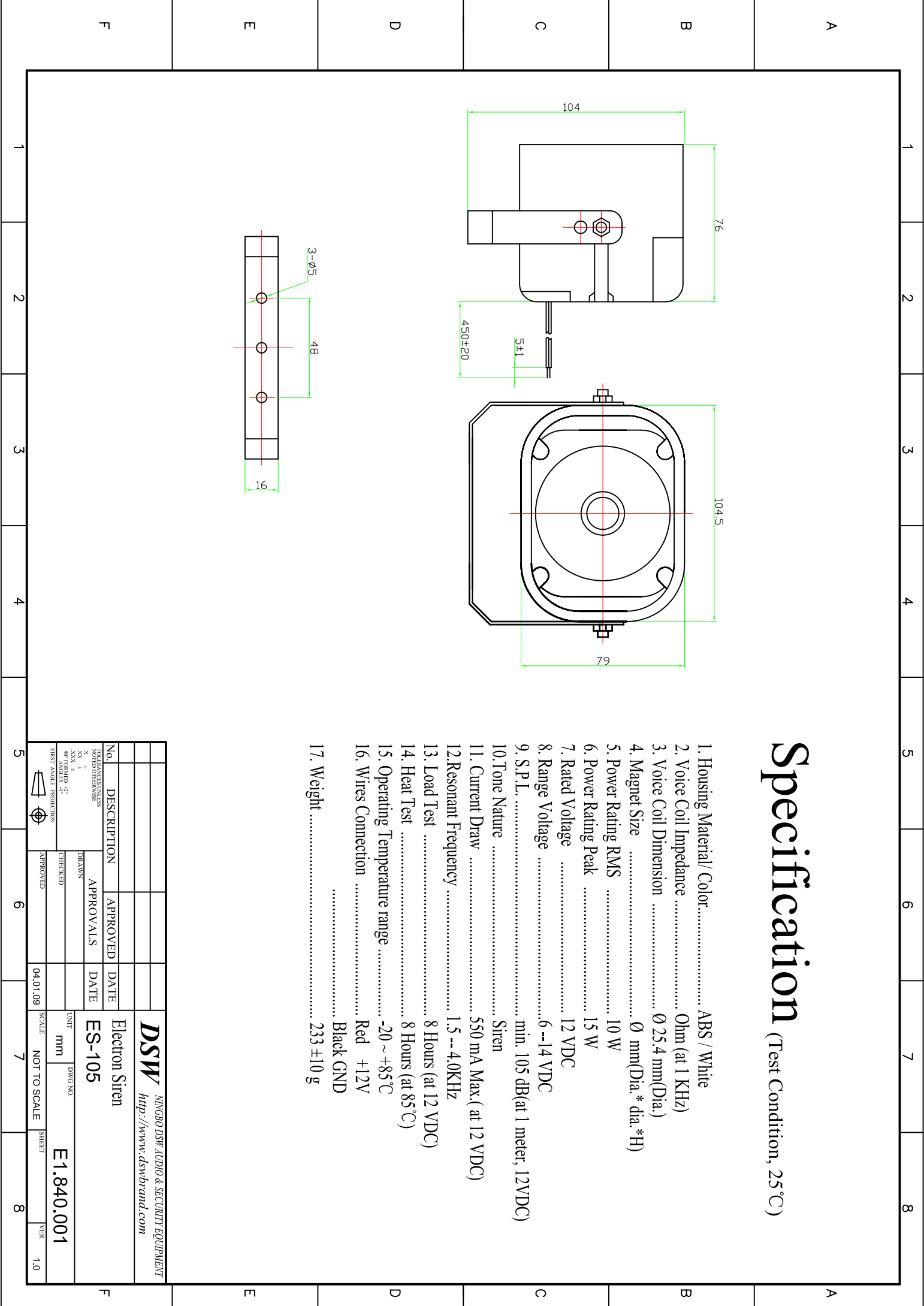


Specification (Test Condition, 25°C)

Technical drawing of the ES-105 siren. The front view shows a rectangular housing with rounded corners, a central circular lens, and mounting tabs. Dimensions: 104.5 mm (width), 79 mm (height), 104 mm (top width), 76 mm (top height), 450±20 mm (depth), 5±1 mm (mounting tab thickness). The side view shows the profile of the housing and the mounting bracket. Dimensions: 104 mm (top width), 76 mm (top height), 450±20 mm (depth), 5±1 mm (mounting tab thickness).

1. Housing Material/ Color..... ABS / White
2. Voice Coil Impedance Ohm (at 1 KHz)
3. Voice Coil Dimension Ø 25.4 mm(Dia.)
4. Magnet Size Ø mm(Dia.* dia.*H)
5. Power Rating RMS 10 W
6. Power Rating Peak 15 W
7. Rated Voltage 12 VDC
8. Range Voltage 6 --14 VDC
9. S.P.L. min. 105 dB(at 1 meter, 12VDC)
10. Tone Nature Siren
11. Current Draw 550 mA Max.(at 12 VDC)
12. Resonant Frequency 1.5 -- 4.0KHz
13. Load Test 8 Hours (at 12 VDC)
14. Heat Test 8 Hours (at 85°C)
15. Operating Temperature range -20 ~ +85°C
16. Wires Connection Red +12V
Black GND
17. Weight 233 ±10 g

Technical drawing of the ES-105 siren showing top and bottom views. The top view shows a rectangular housing with rounded corners and mounting tabs. Dimensions: 104.5 mm (width), 79 mm (height), 104 mm (top width), 76 mm (top height), 450±20 mm (depth), 5±1 mm (mounting tab thickness). The bottom view shows the profile of the housing and the mounting bracket. Dimensions: 104 mm (top width), 76 mm (top height), 450±20 mm (depth), 5±1 mm (mounting tab thickness).



- # Specification (Test Condition, 25°C)
- Technical drawing of the ES-105 siren. The front view shows a rectangular housing with rounded corners, a central circular opening, and four mounting tabs. Dimensions: 104.5 mm (width), 79 mm (height), 104 mm (top width), 76 mm (top height), 450±20 mm (bottom width), 5±1 mm (bottom height). The side view shows the profile of the housing with a mounting bracket. Dimensions: 104 mm (width), 76 mm (height), 450±20 mm (bottom width), 5±1 mm (bottom height).
1. Housing Material/ Color..... ABS / White
 2. Voice Coil Impedance Ohm (at 1 KHz)
 3. Voice Coil Dimension Ø 25.4 mm(Dia.)
 4. Magnet Size Ø mm(Dia.* dia.*H)
 5. Power Rating RMS 10 W
 6. Power Rating Peak 15 W
 7. Rated Voltage 12 VDC
 8. Range Voltage 6 --14 VDC
 9. S.P.L. min. 105 dB(at 1 meter, 12VDC)
 10. Tone Nature Siren
 11. Current Draw 550 mA Max.(at 12 VDC)
 12. Resonant Frequency 1.5 -- 4.0KHz
 13. Load Test 8 Hours (at 12 VDC)
 14. Heat Test 8 Hours (at 85°C)
 15. Operating Temperature range -20 ~ +85°C
 16. Wires Connection Red +12V
Black GND
 17. Weight 233 ±10 g
- Technical drawing of the ES-105 siren showing a top view. Dimensions: 48 mm (width), 16 mm (height), 3-Ø5 mm (hole diameter).
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