

Technical Specification

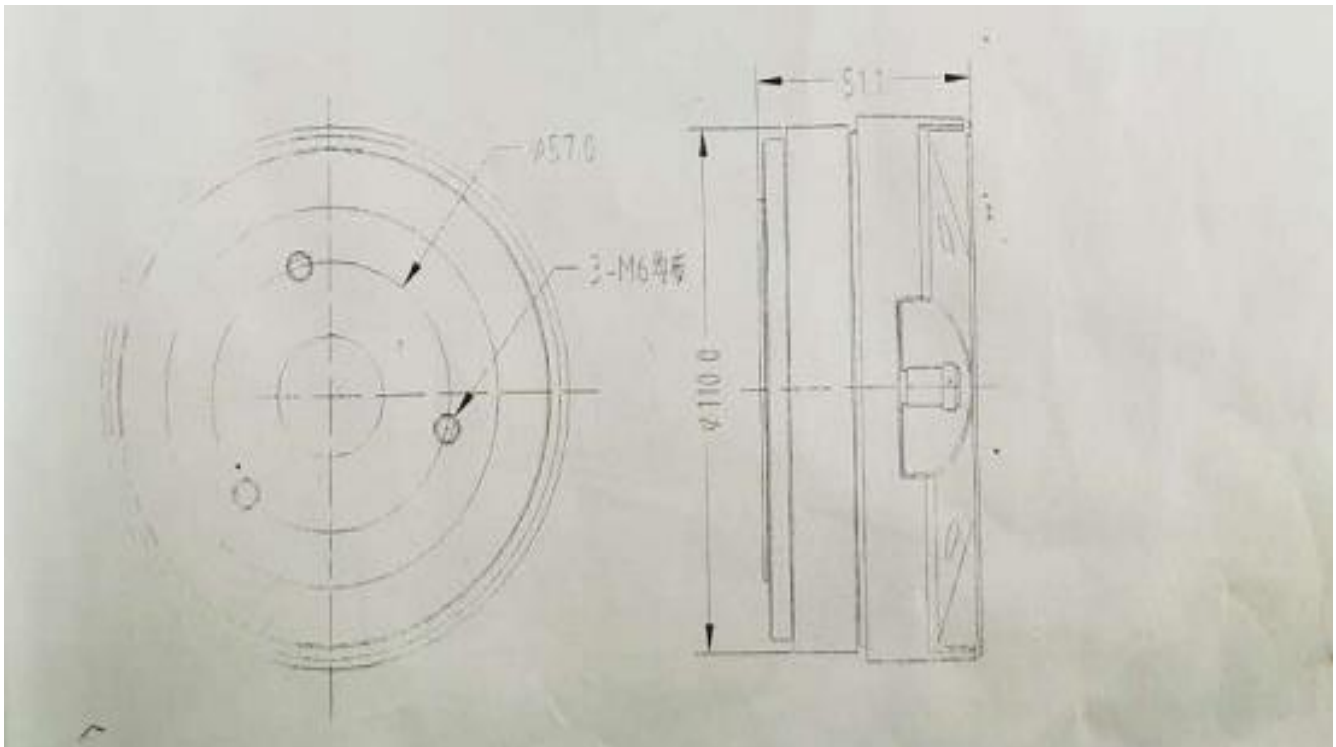
1. Product Description

ED3401A is a one inch compressed driver and used as one component of profession system.

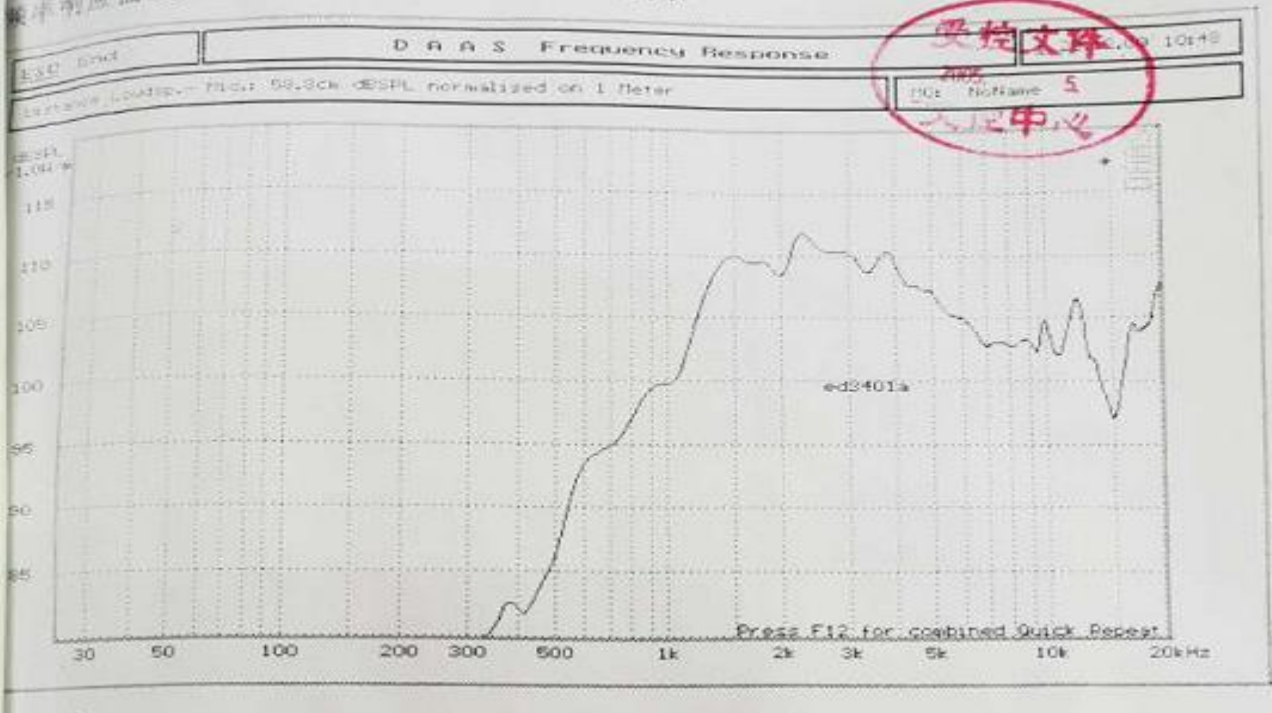
2. Technical Parameters:

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| (1). Nominal diameter: 25mm (1in) | (7). Lowest Resonance Frequency: $1.1K \pm 110Hz$ |
| (2). DC resistance: $5.8 \pm 0.29 \Omega$ | (8). Frequency Response: 1.1KHz-18KHz |
| (3). Rated Impedance: 8.0Ω | (9). Voice Coil Diameter: 34.4mm |
| (4). Minimum Impedance: 6.4Ω | (10). Voice Coil material: cooper wire |
| (5). Power Tolerance Capacity:
Rated Power: 20W | (11). Material of Voice Coil Framework: Kapton |
| Instantaneous Maximum power: 80W | (12). Voice Coil Winding Depth: 2 mm |
| (6). Sensitivity (@1W/1m): $1030 \pm 2dB$ | (13). Magnet gap Depth: 2.4mm |
| | (14). Flux density: 1.3 T |

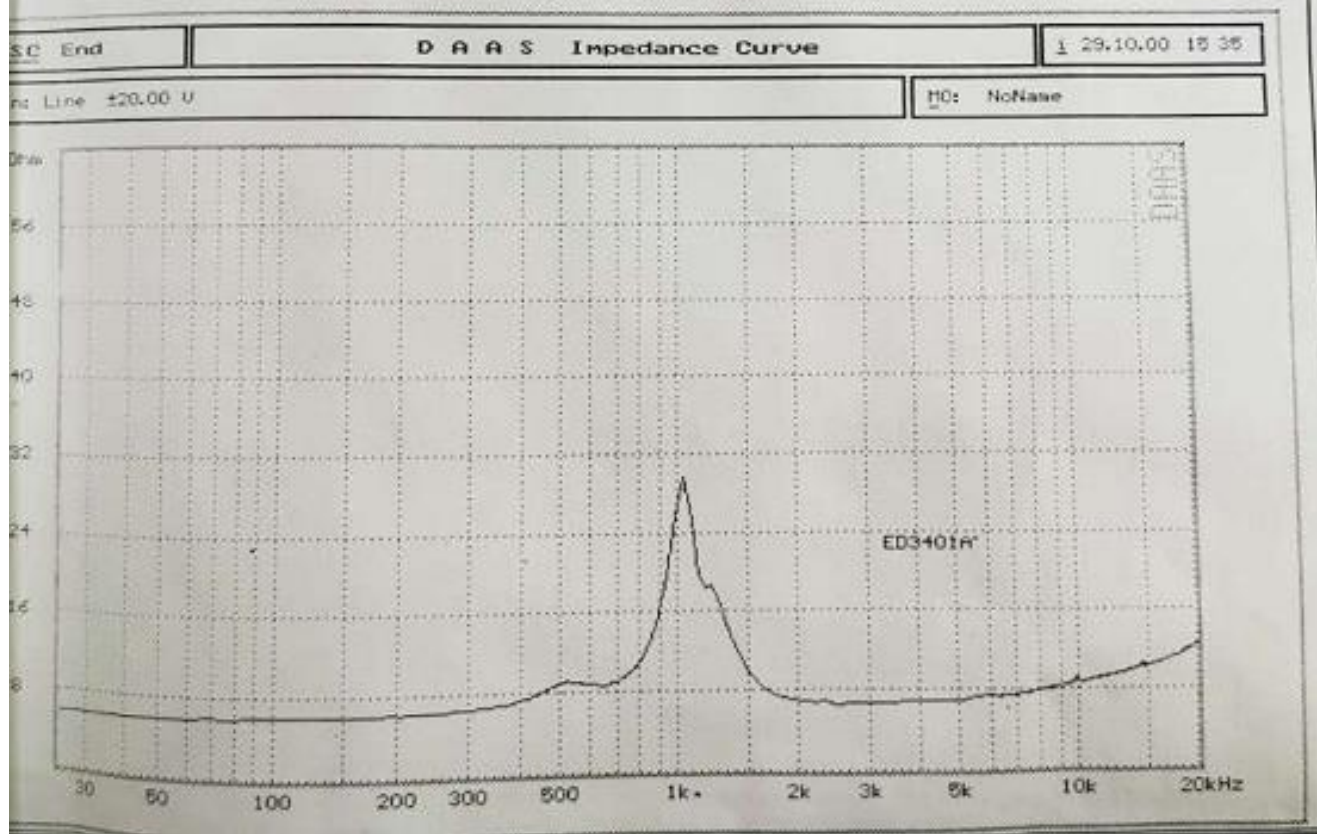
3. Drawing



频率响应曲线: (注: 测试时安装 4-HJ-02 号角)



阻抗曲线:



注: 测试环境: 开发部测试箱