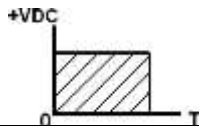
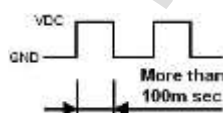
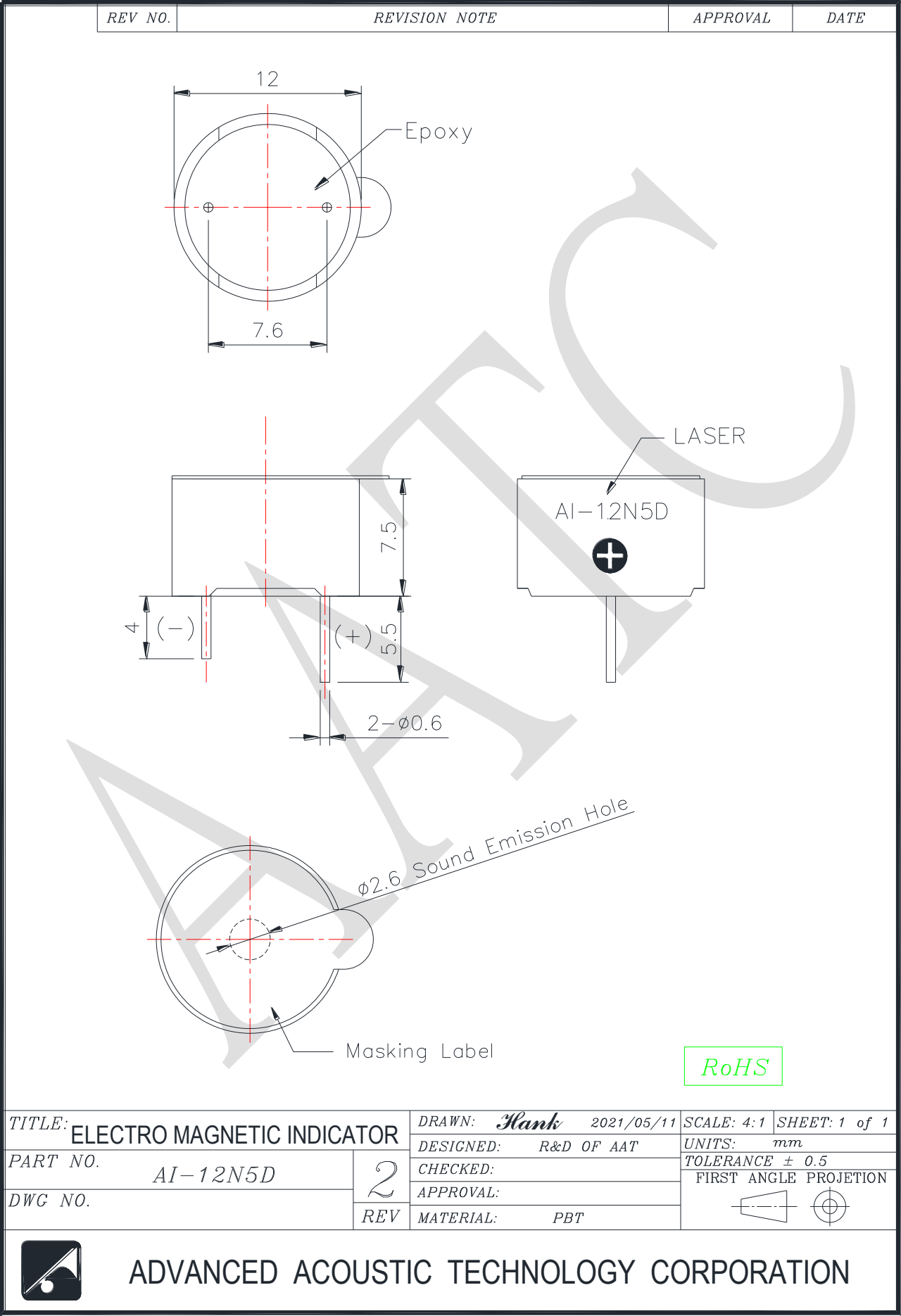


# 1. SPECIFICATION

AI-12N5D

| ITEM |                      | UNITS         | SPECIFICATIONS | CONDITIONS                                                                          |
|------|----------------------|---------------|----------------|-------------------------------------------------------------------------------------|
| 01   | Rated Voltage        | V             | 5              |  |
| 02   | Operating Voltage    | V             | 3 ~ 7          |                                                                                     |
| 03   | Consumption Current  | mA (Max)      | 30             | Rated Voltage                                                                       |
| 04   | Resonant Frequency   | Hz            | 3100 ± 300     | Rated Voltage                                                                       |
| 05   | Response times       | ms            | ≥ 100          |  |
| 06   | Sound pressure level | dB(A)<br>Min. | 85             | Distance at 10cm<br>Rated Voltage                                                   |
| 07   | Operating Temp.      | ℃             | -30 ~ +75      |                                                                                     |
| 08   | Storage Temp.        | ℃             | -40 ~ +85      |                                                                                     |
| 09   | Weight               | g             | 2±0.6          |                                                                                     |

2. DIMENSIONS



For more information, please contact AATC.

AATC