Board identification

This errata sheet applies to certain STMicroelectronics STEVAL-DRONE01 kits, which are marked on the back of the STEVAL-FCU001V1 flight control boards, as indicated below.

Table 1. Board summary

<table>
<thead>
<tr>
<th>Part number</th>
<th>Device info</th>
</tr>
</thead>
<tbody>
<tr>
<td>STEVAL-DRONE01</td>
<td>Mini drone kit with flight controller unit, motors, propellers, frame and battery</td>
</tr>
</tbody>
</table>

Figure 1. STEVAL-FCU001V1 flight control unit - back

The marking is indicated by the red rectangle
1 Limitation

1.1 Frame holes tolerance

- Part number affected
  - Preliminary samples of STEVAL-DRONE01
- Description
  - Some plastic frames may have issues with the mounting holes for the flight control unit, and the M2 screws provided in the kit may not hold the FCU board sufficiently.
- Workaround
  - Use M2.5 nylon screws instead of the M2 screws supplied or use an adhesive to fix the FCU to the frame.
Revision history

Table 2. Document revision history

<table>
<thead>
<tr>
<th>Date</th>
<th>Version</th>
<th>Changes</th>
</tr>
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