
**Anti-Pilferage System operating in the band 7.400 –
8.800 MHz with antennas FL30 and FL45 with an option
to communicate with the outside world via LAN
Brand Nedap
Model: ASSY FLR RF
Interior Photographs**

Description of EUT: Anti-Pilferage System operating in the band 7.400-8.800 MHz with antennas FL30 and FL45 with an option to communicate with the outside world via LAN
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Brand mark: Nedap
Model: ASSY FLR RF
FCC ID CGDFLRRF
IC 1444A-FLRRF
Type of Application New Application

Description of item

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Applicant information

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12 September 2014

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1 External Photograph

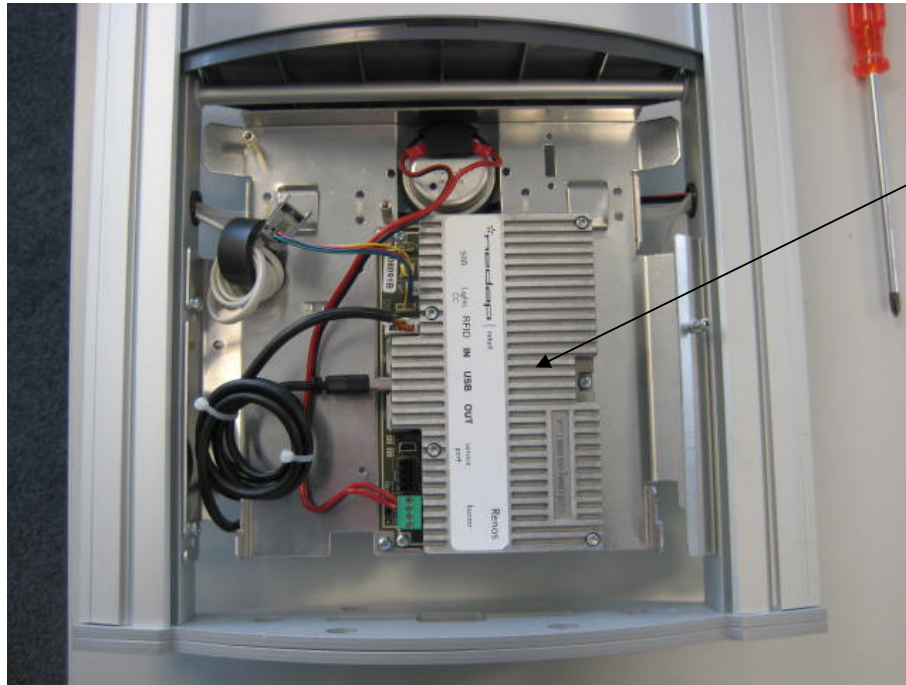


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2 Internal pictures

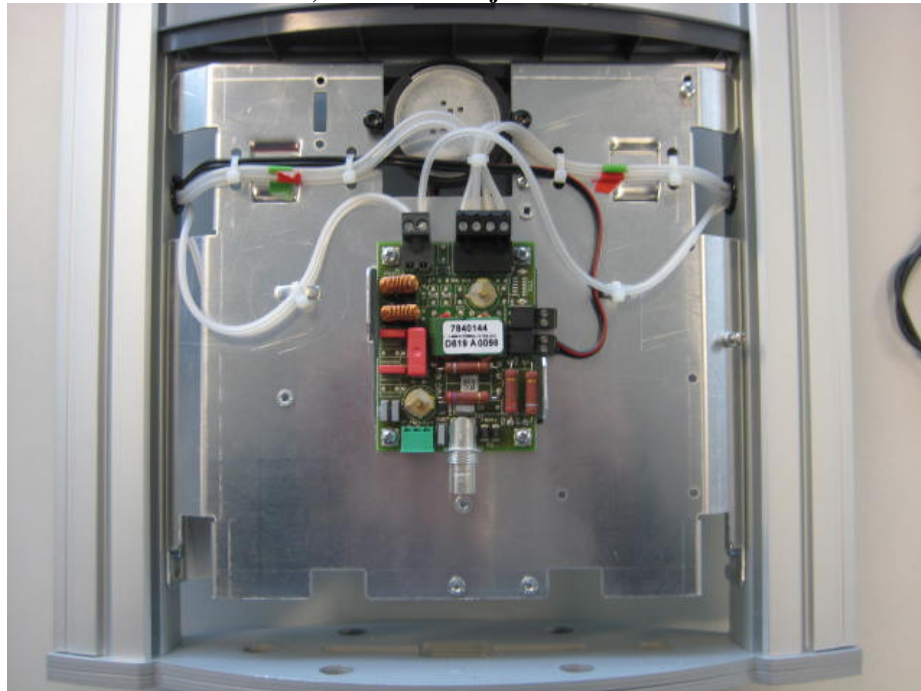
2.1 FL30

2.1.1 Front cover removed



Processing unit
and
EAS 8.2 MHz Transmitter

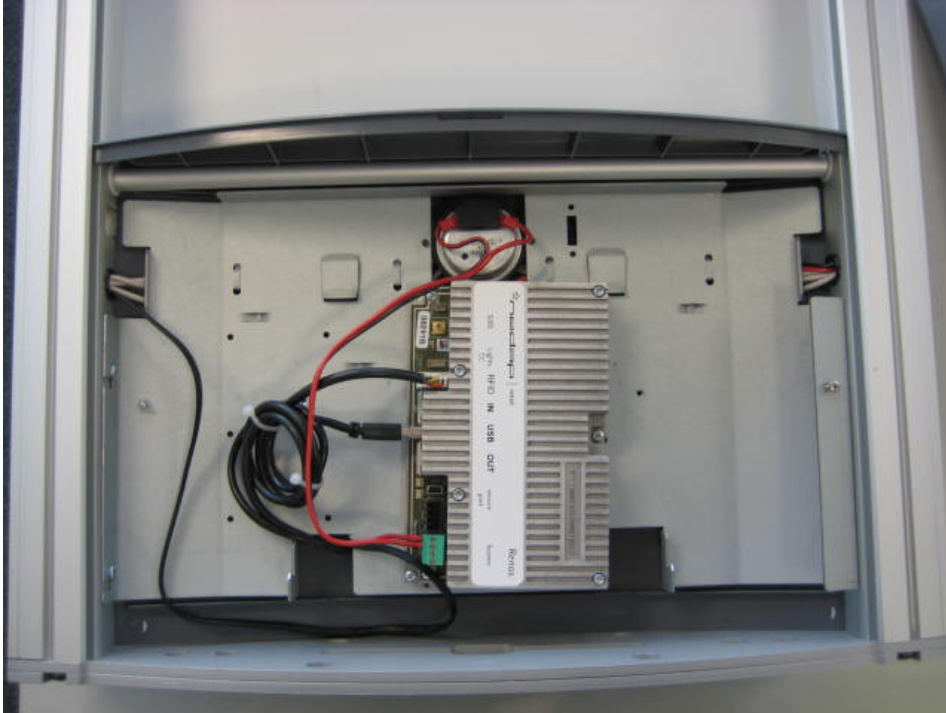
2.1.2 Back cover removed, RF-Antenna adjustment board



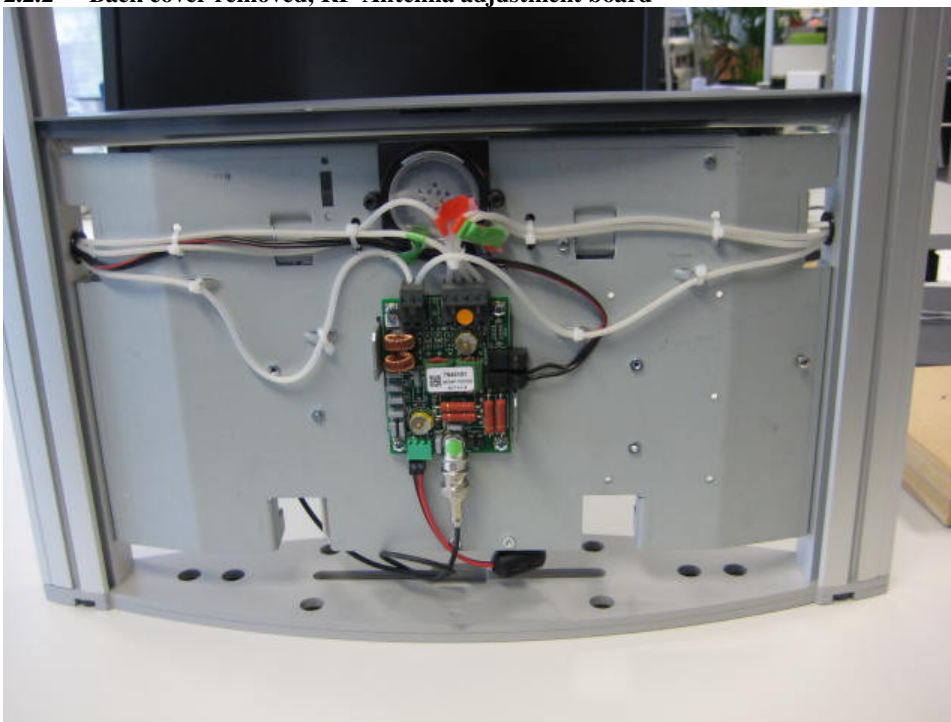
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2.2 FL45

2.2.1 Front cover removed



2.2.2 Back cover removed, RF-Antenna adjustment board



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3 Processing unit – Renos including EAS 8.2 MHz transmitter

3.1 With metal cover

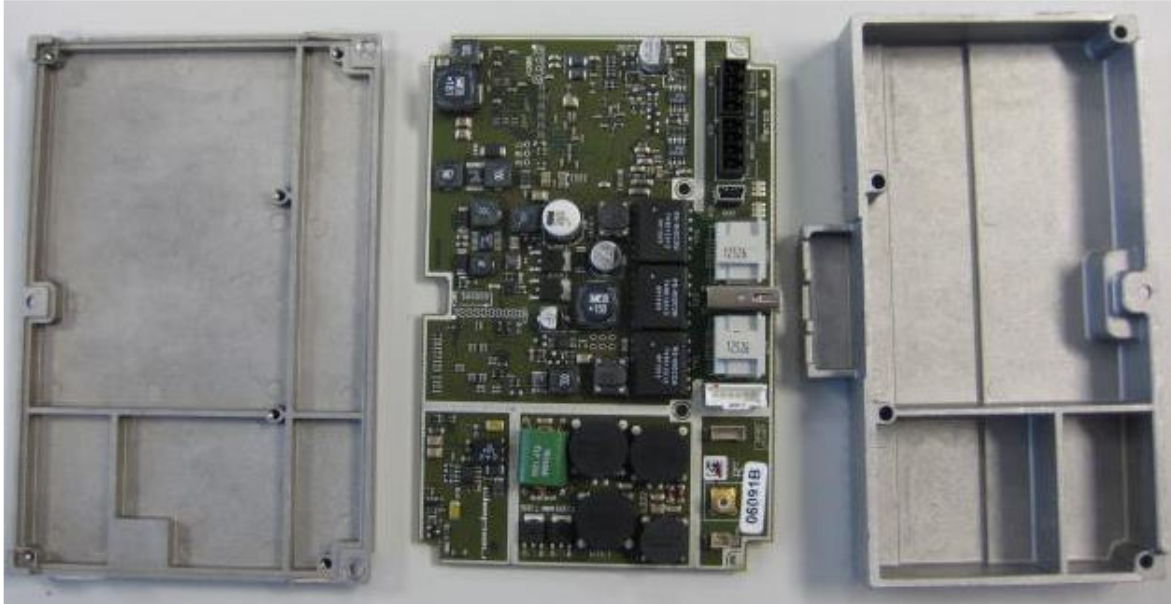


3.2 Back side with metal cover



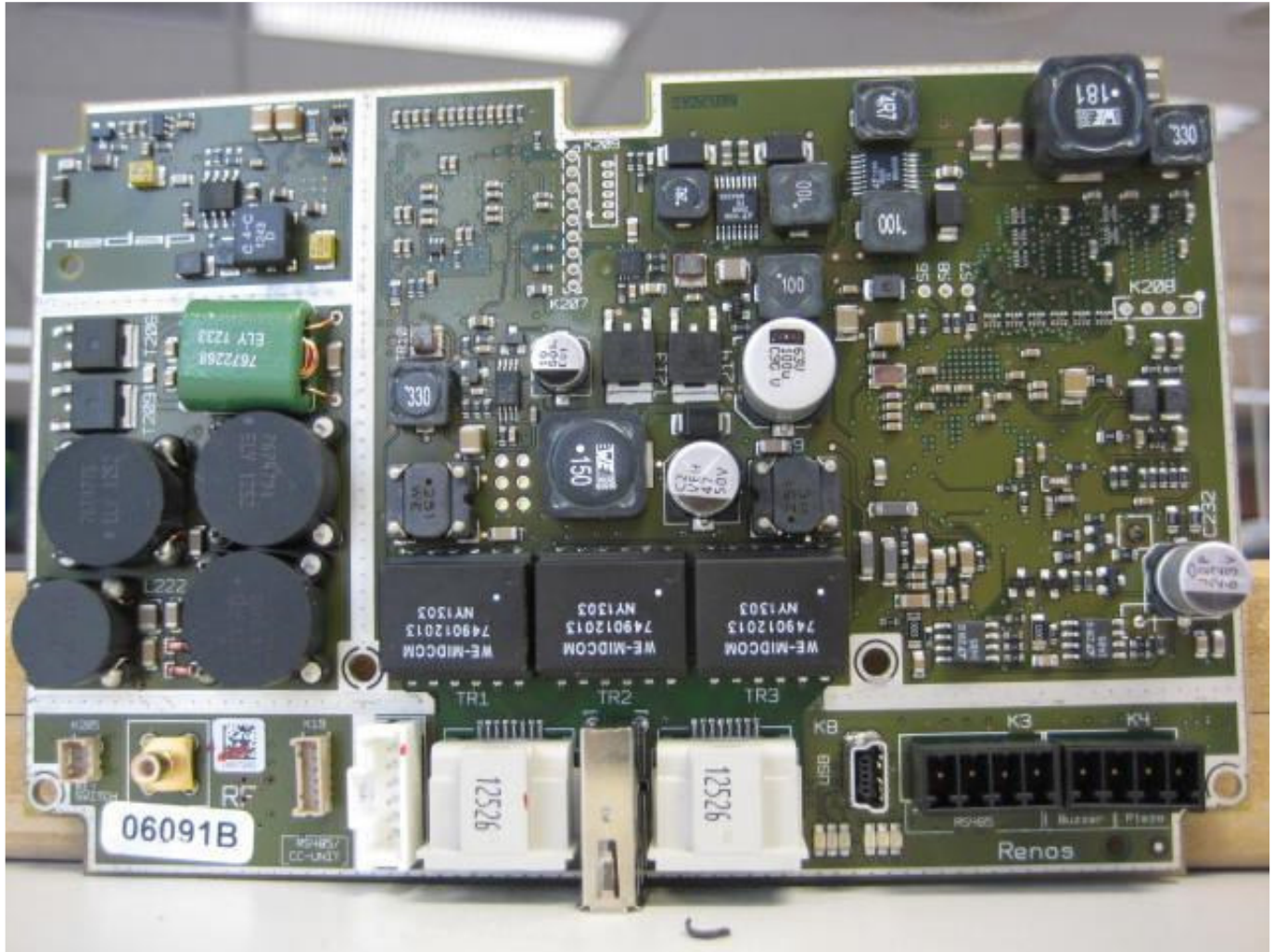
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3.3 Unit dismantled



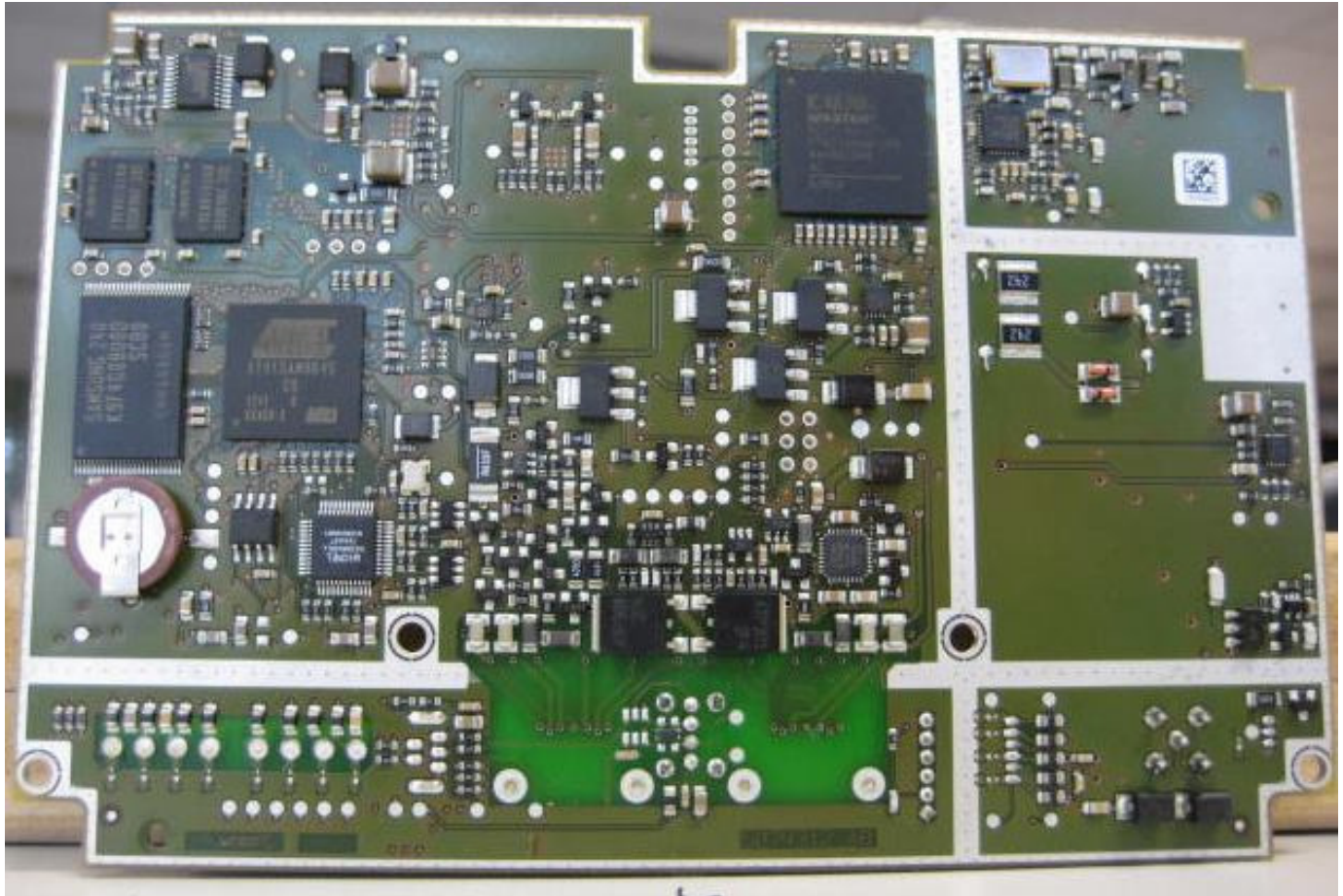
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3.4 Front side Printed Circuit Board



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3.5 Back side

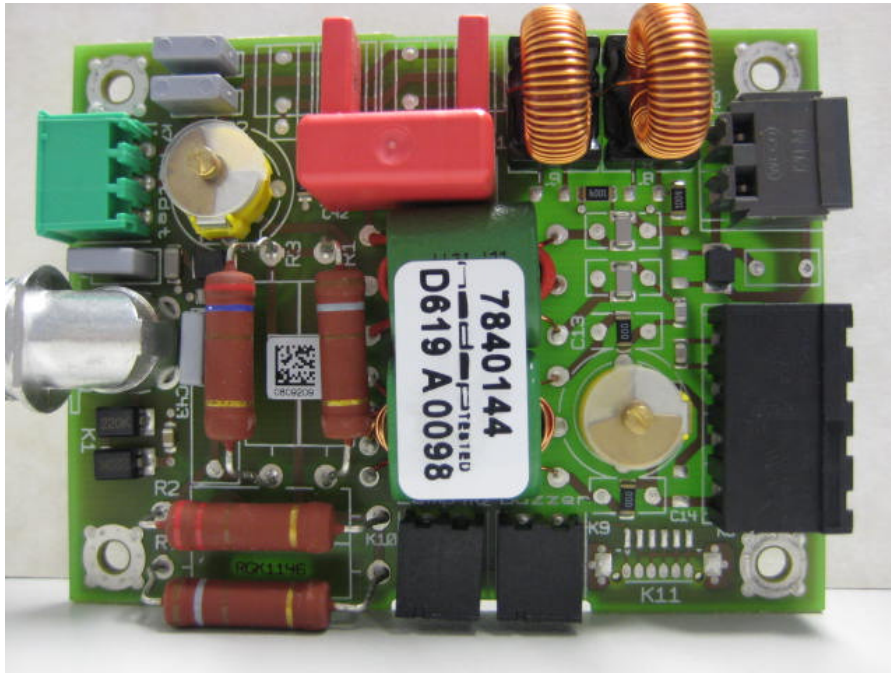


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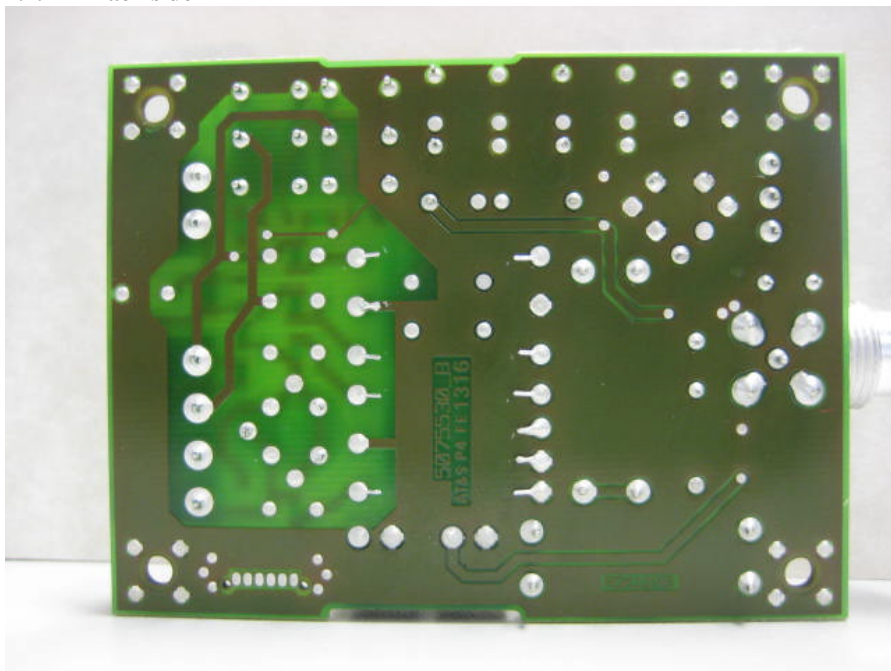
4 Antenna matching Printed Circuit Board

4.1 FL30

4.1.1 Front side



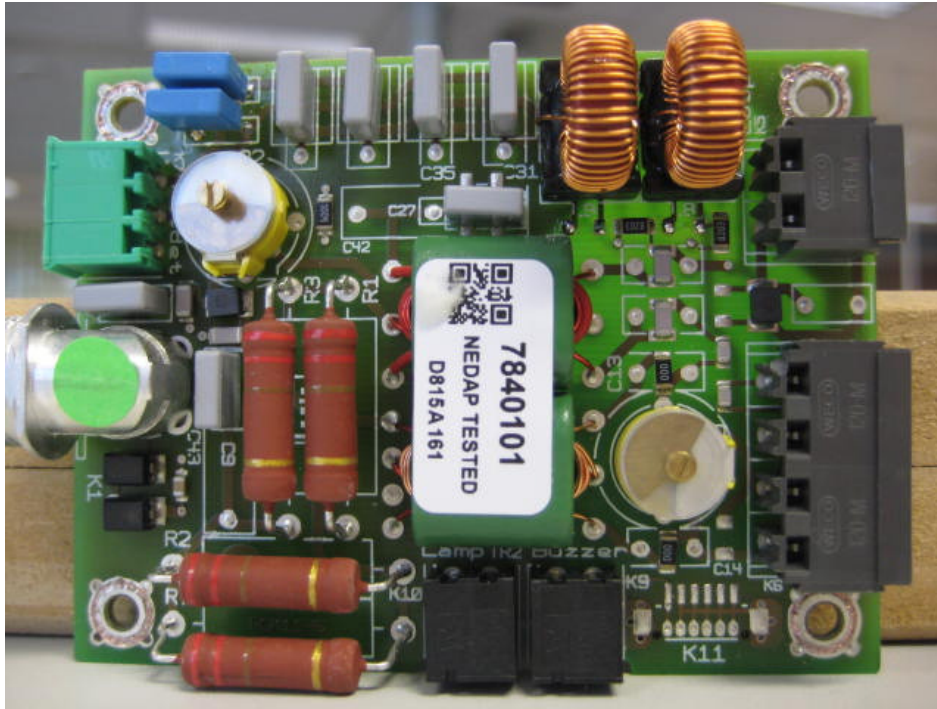
4.1.2 Back side



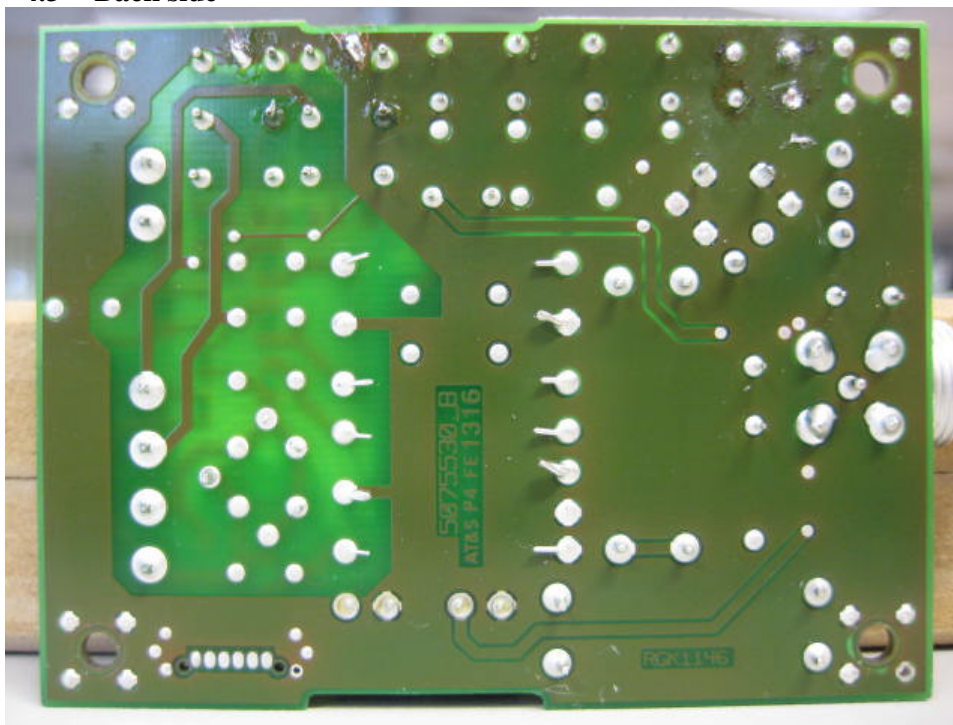
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4.2 FL45

4.2.1 Front side



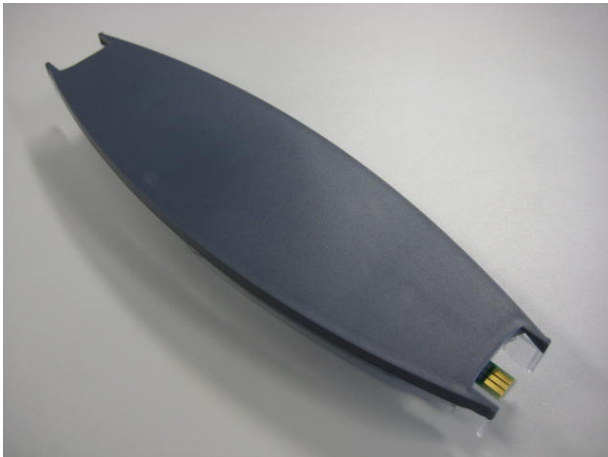
4.3 Back side



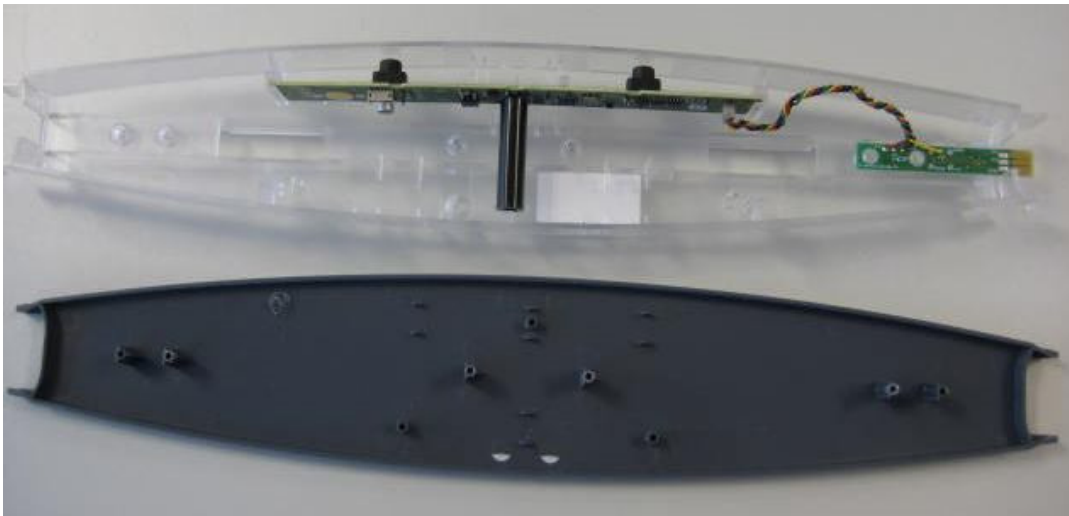
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5 CC (Customer counter)

5.1 Enclosure



5.2 Unit dismantled

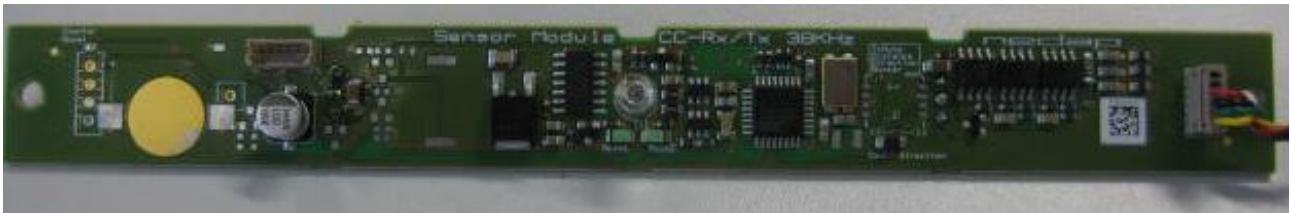


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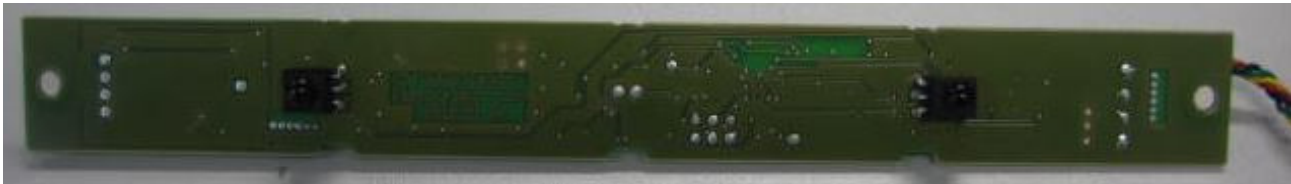
5.3 CC Printed Circuit Boards



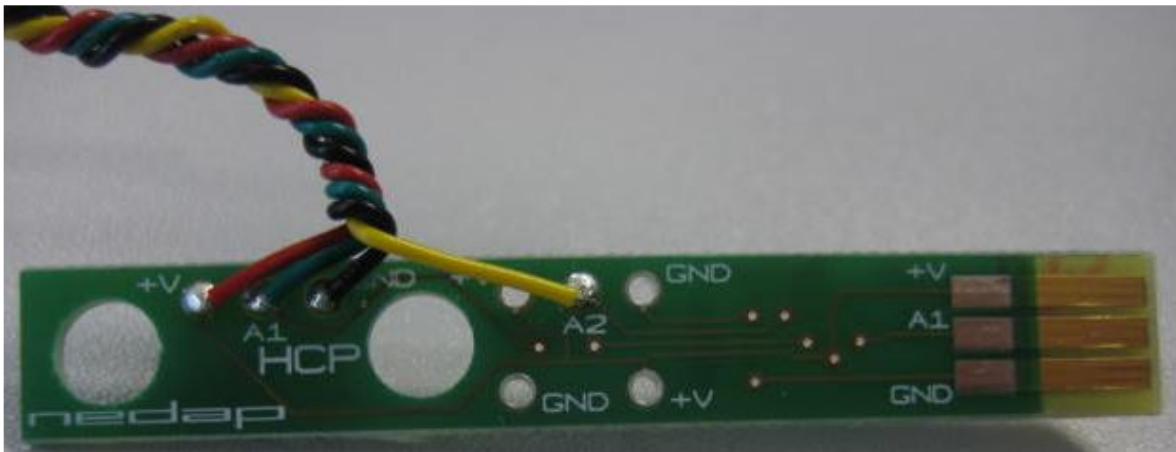
5.4 Front side PCB



5.5 Back side PCB

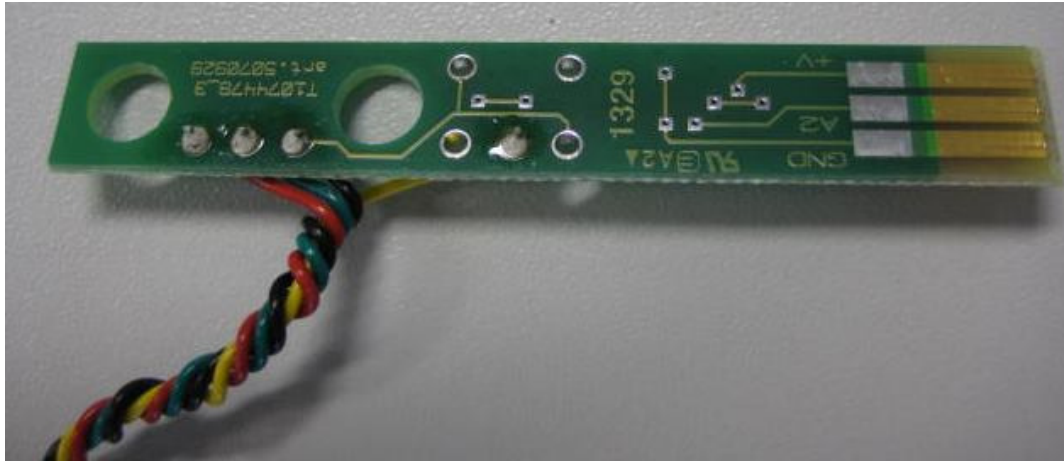


5.6 Connector PCB front side



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5.7 Connector PCB back side



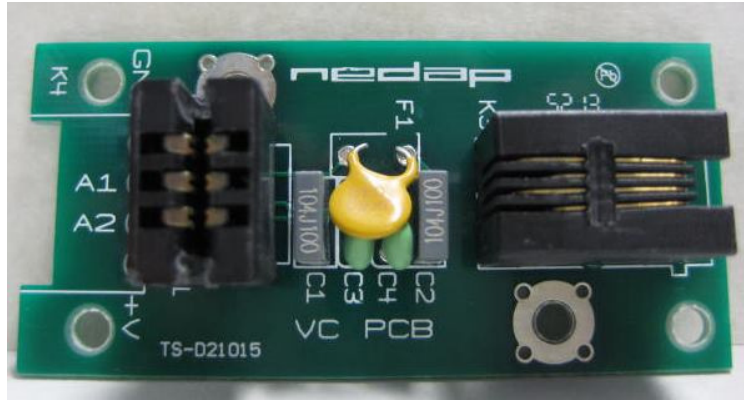
6 LED printed Circuit Board

6.1 In enclosure



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6.2 Front side



6.3 Back side

