

Internal pictures of the LORA IOT STATION 915MHz

General view of the opened LORA IOT Station:



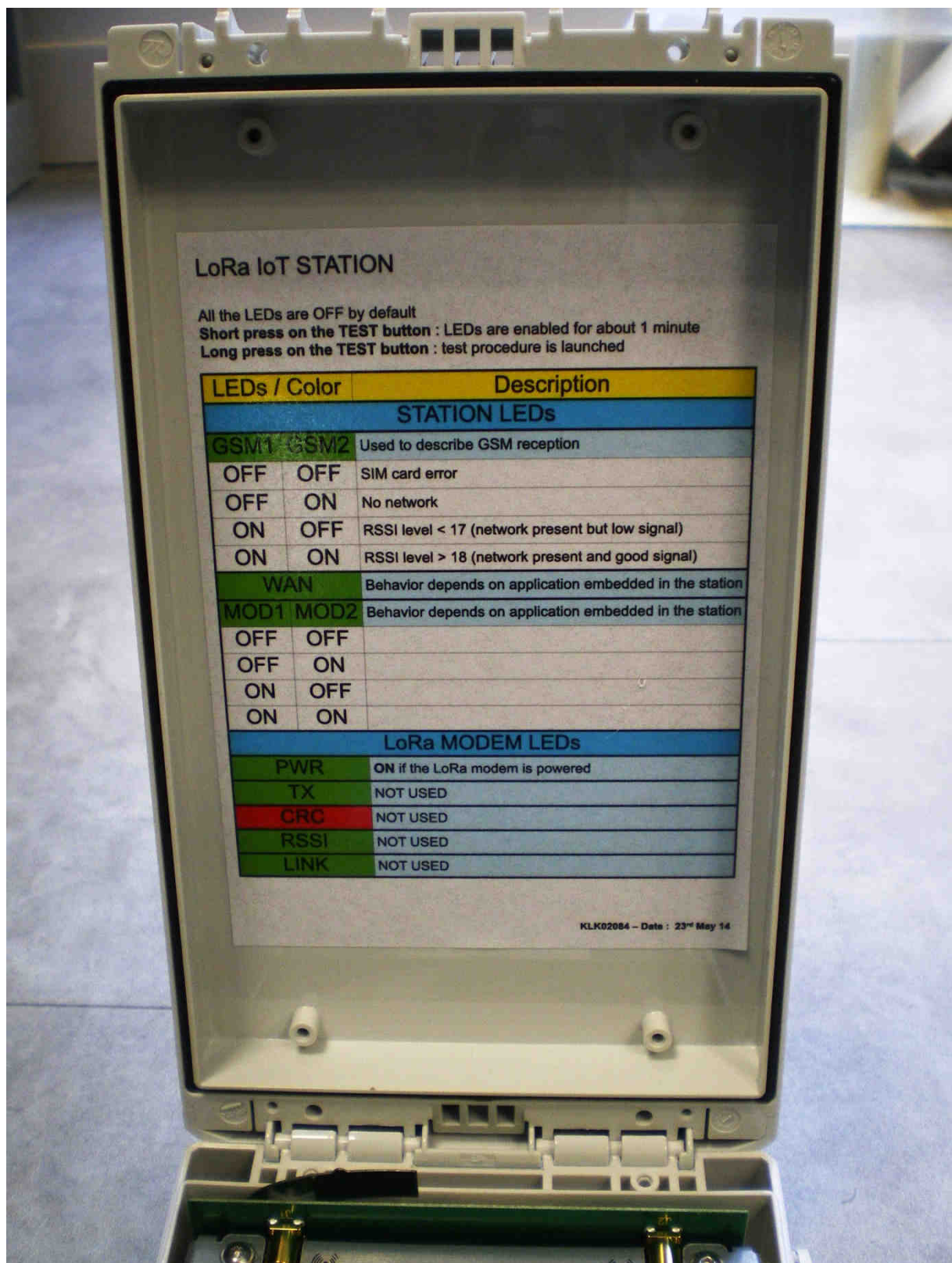
Note: dimensions of the enclosure are 231 x 126 x 60 mm

Detail of the inside front panel:



Note: dimensions of the enclosure are 231 x 126 x 60 mm

Detail of the sticker, on door rear side:



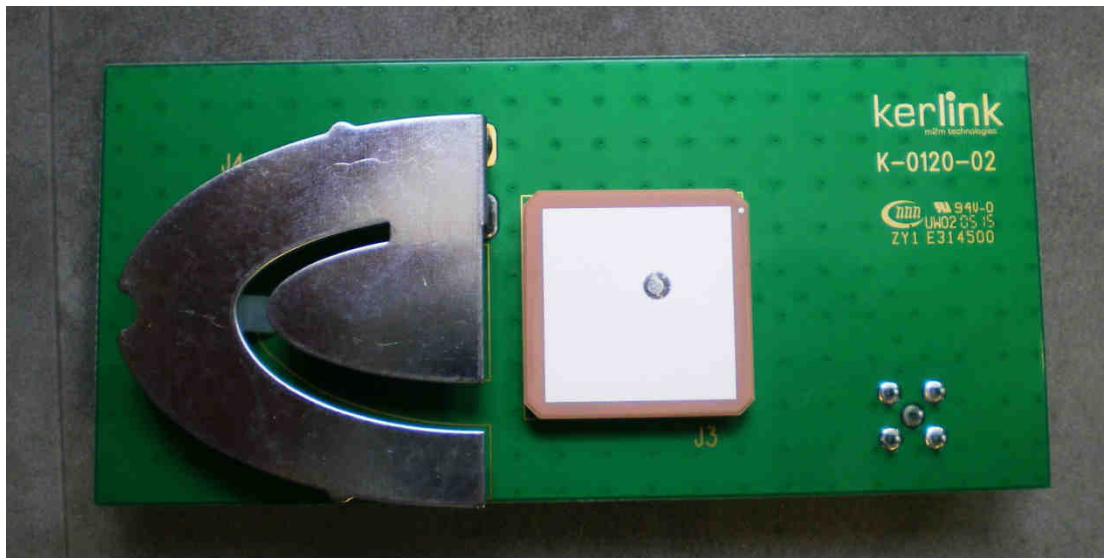
Note: dimensions of the enclosure are 231 x 126 x 60 mm

Internal view when the PCB are removed:

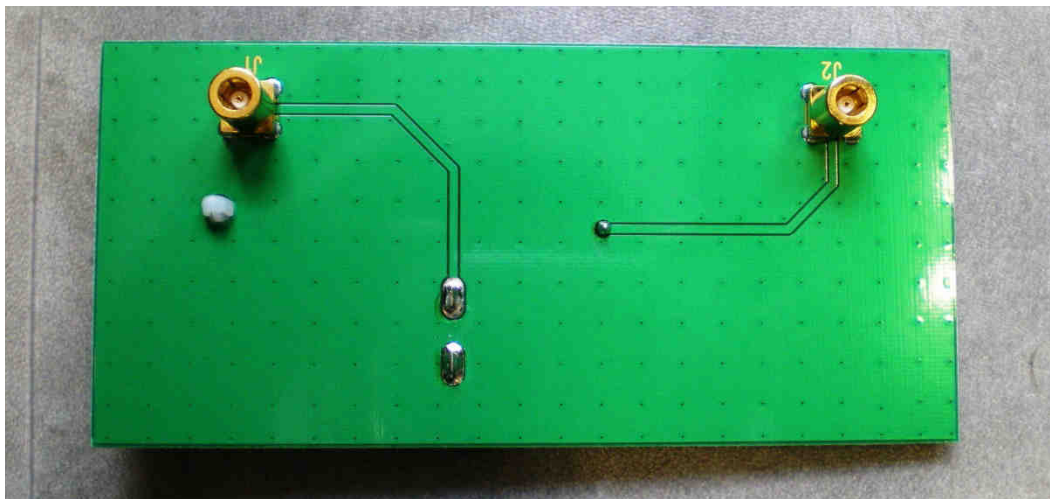


Note: dimensions of the enclosure are 231 x 126 x 60 mm

View of the top side of the antenna PCB (K-0120-02) :

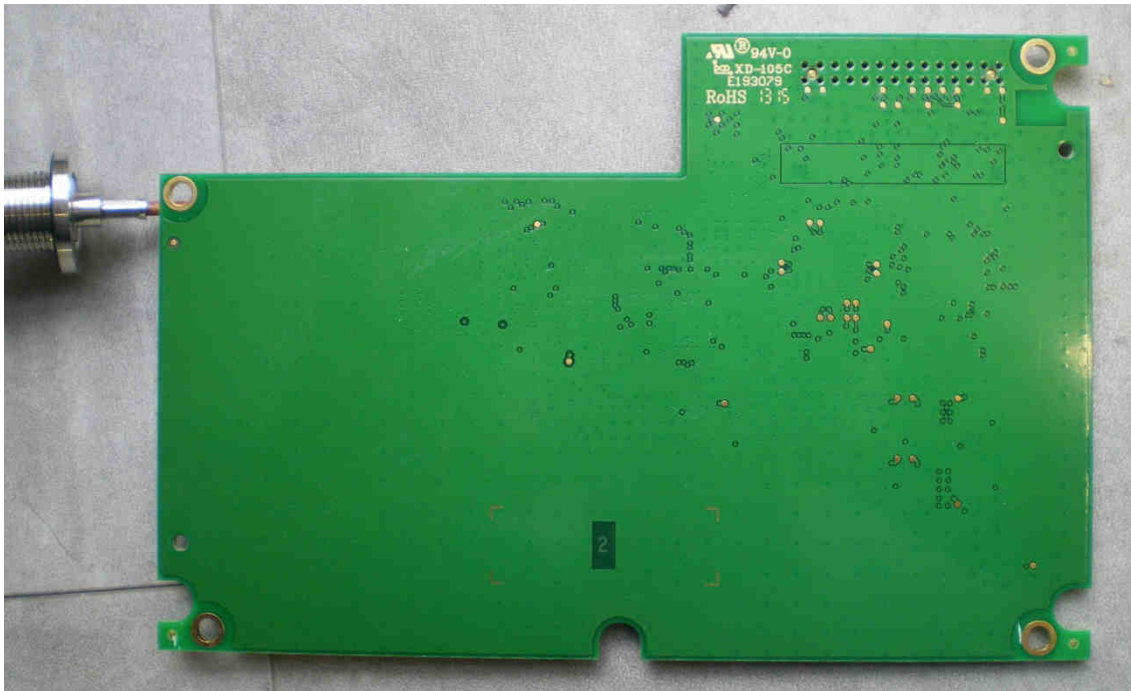


View of the bottom side of the antenna PCB (K-0120-02) :

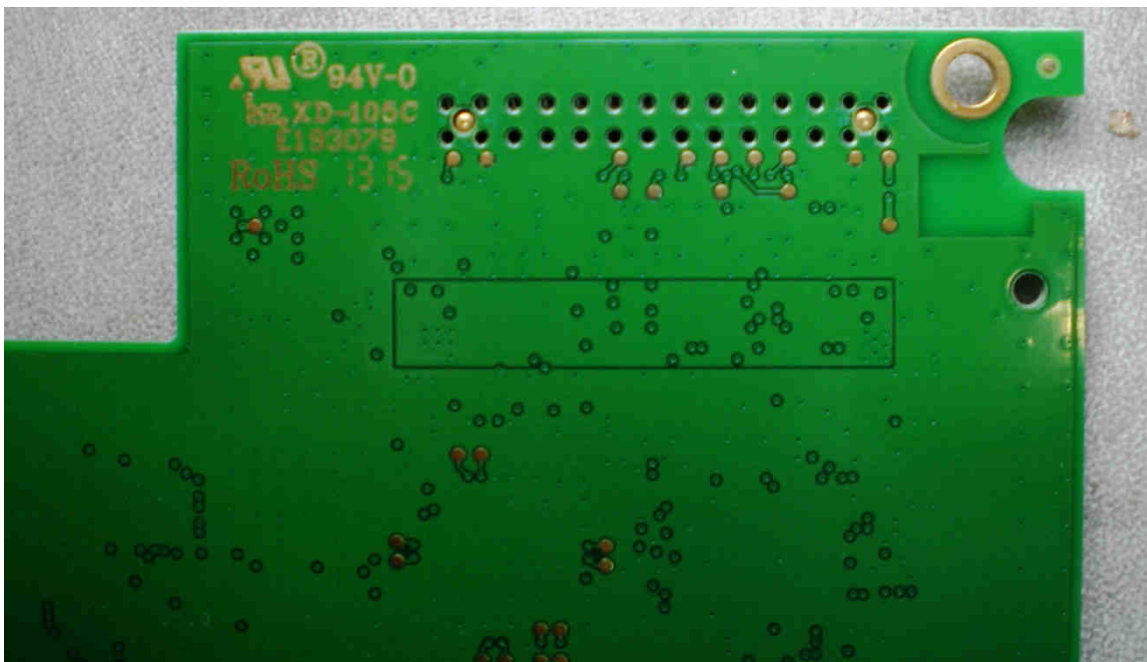


Note: dimensions of the PCB are 107 x 50 mm.

View of the bottom side of the LORA PCB (K-0121-05) :

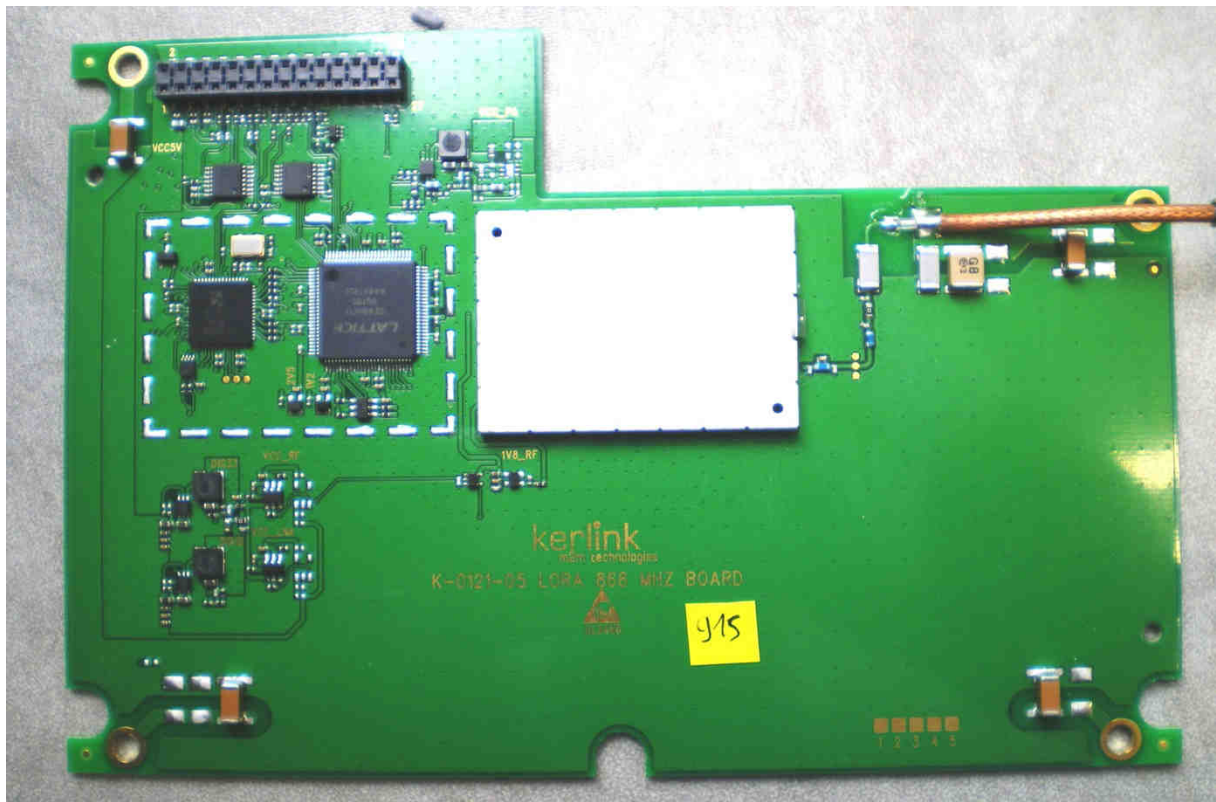


Detail of the bottom side of the LORA PCB (K-0120-02) :

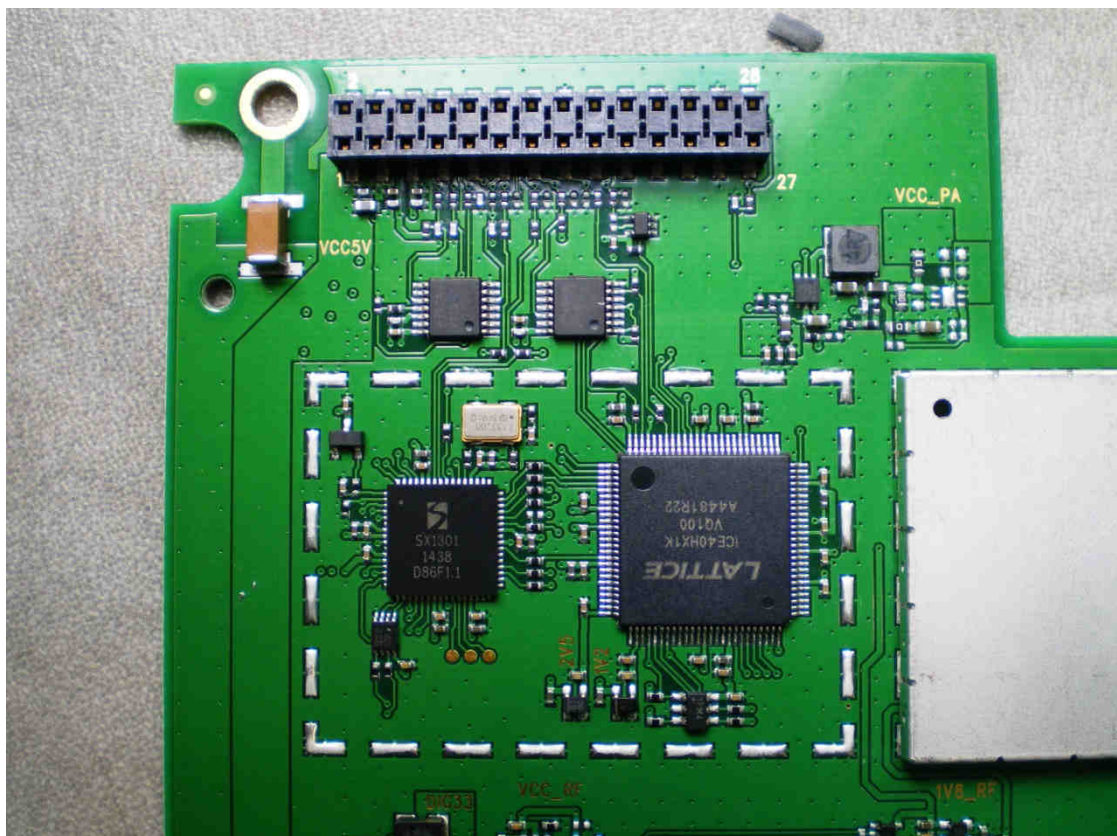


Note: dimensions of the PCB are 159,7 x 106,5 mm.

View of the top side of the LORA PCB (K-0121-05) :

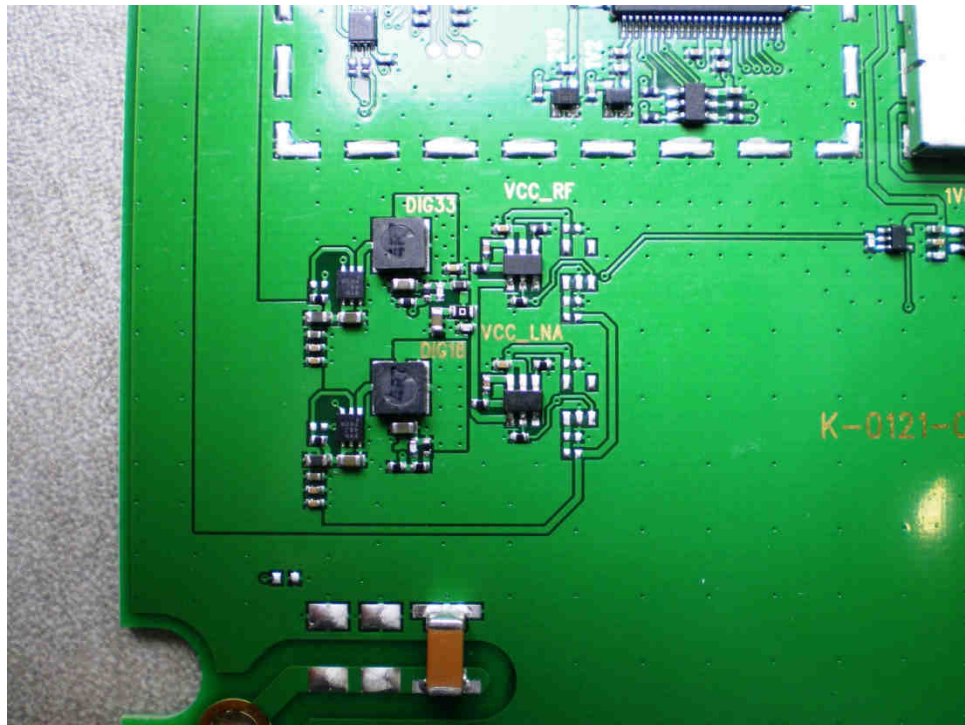


Detail of the top side of the LORA PCB (K-0121-05), CPU area :

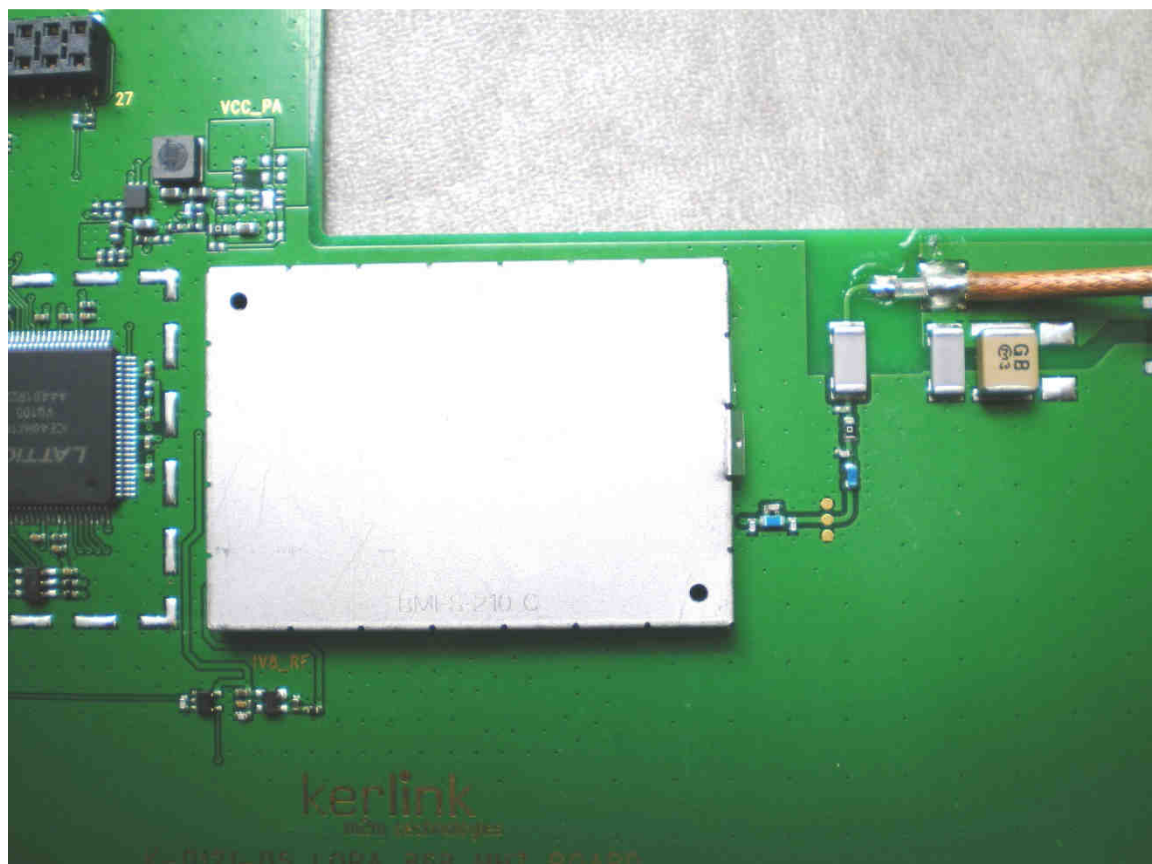


Note: dimensions of the PCB are 159,7 x 106,5 mm.

Detail of the top side of the LORA PCB (K-0121-05), power area :

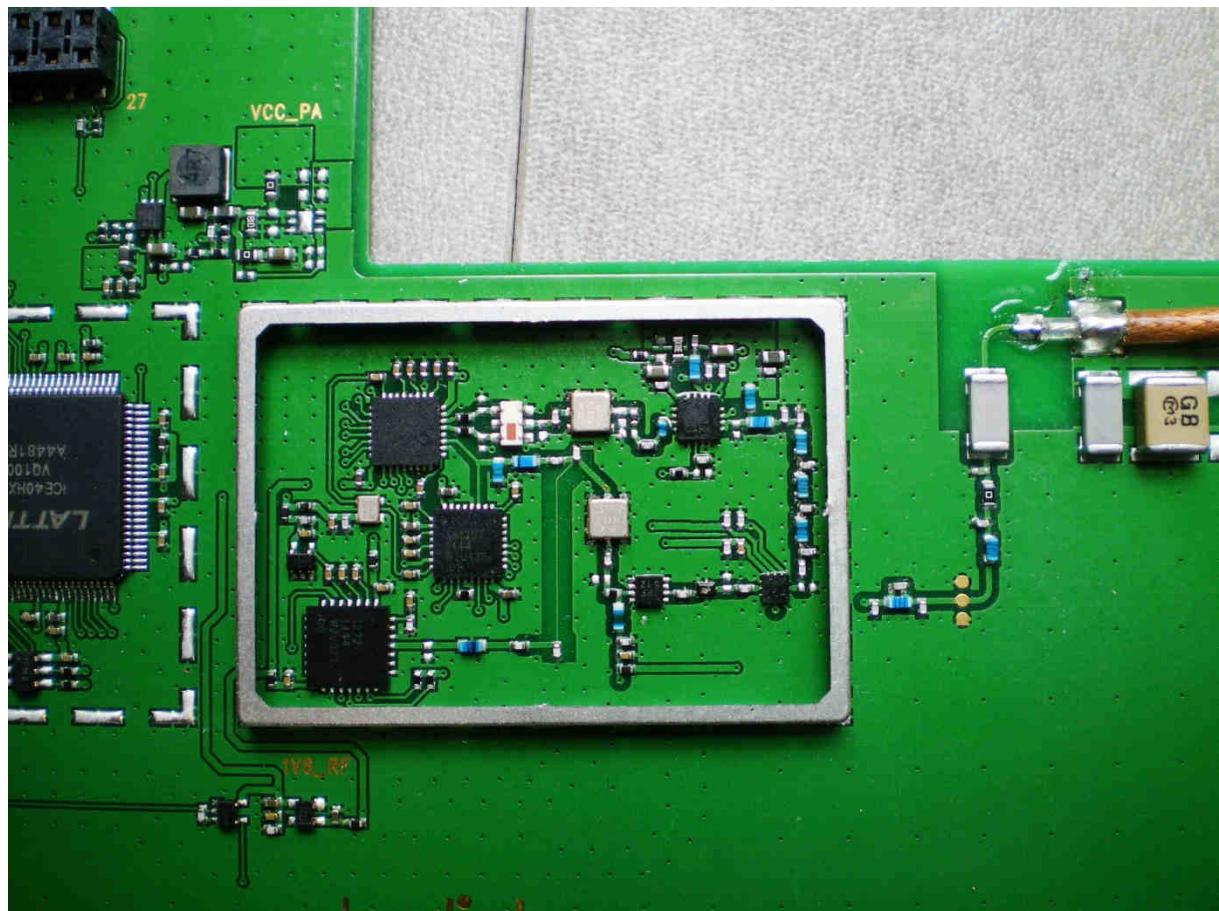


Detail of the top side of the LORA PCB (K-0121-05), radio area :



Note: dimensions of the PCB are 159,7 x 106,5 mm.
Note: dimensions of the shield are 44 x 30 mm.

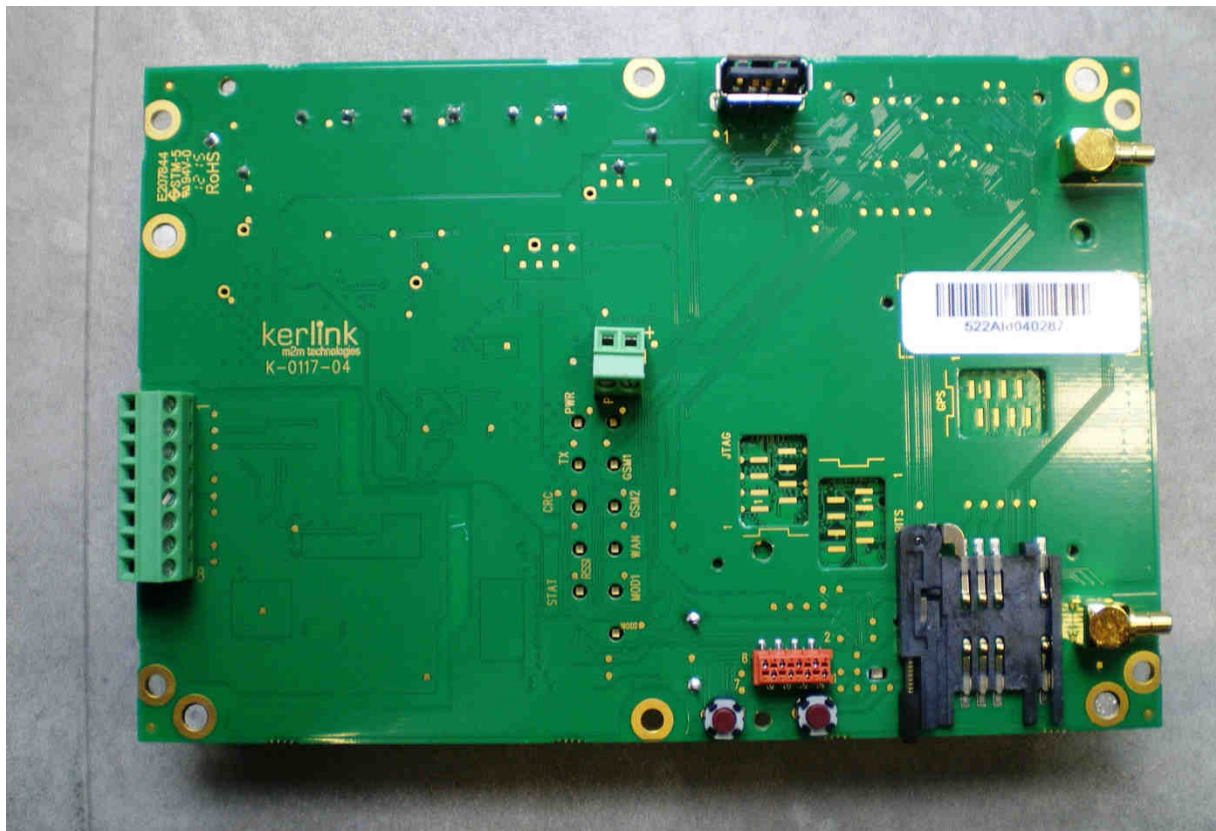
Detail of the top side of the LORA PCB (K-0121-05), radio area without shield :



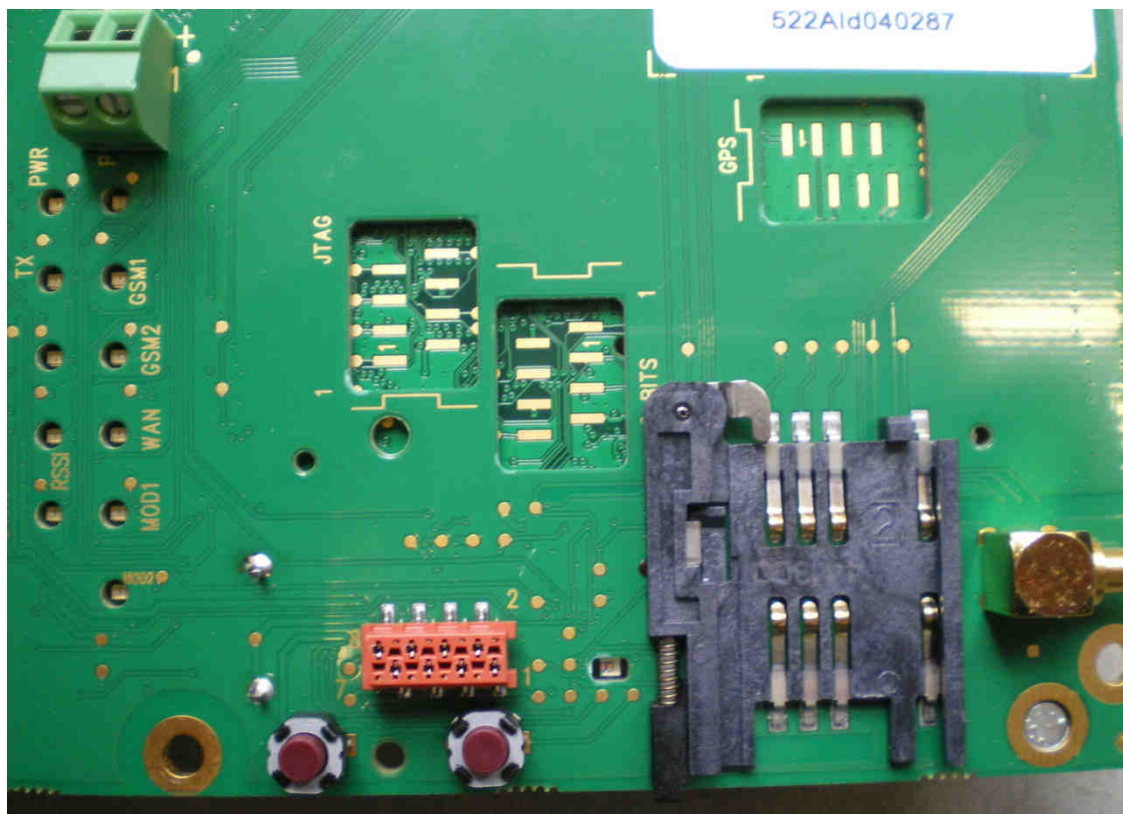
Note: dimensions of the PCB are 159,7 x 106,5 mm.

Note: dimensions of the shield are 44 x 30 mm.

View of the bottom side of the MOTHER PCB (K-0117-04) :

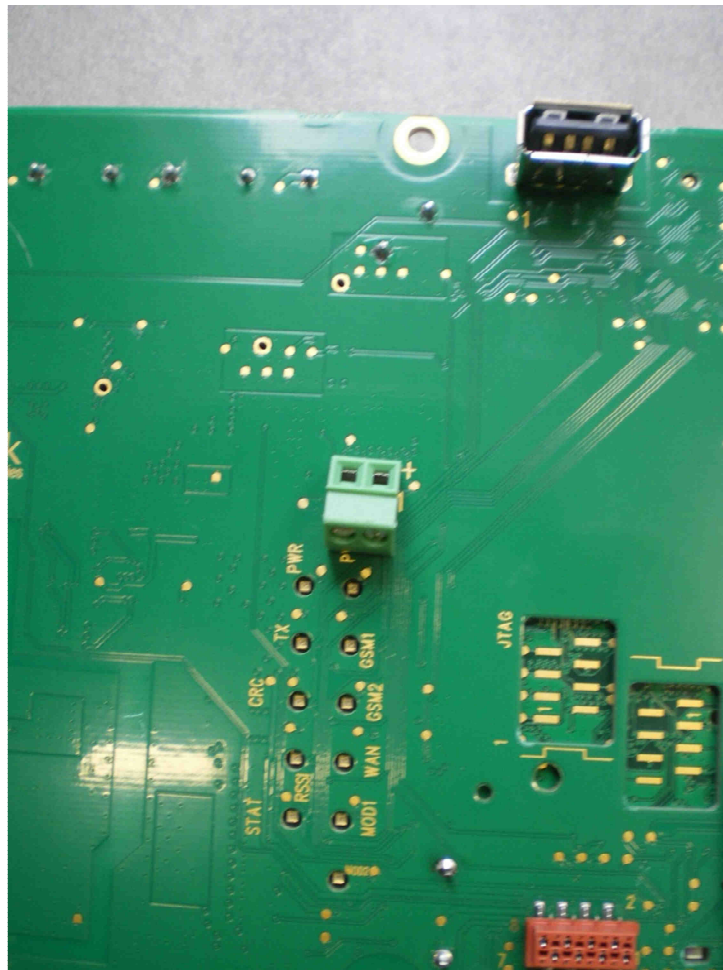


Detail of the bottom side of the MOTHER PCB (K-0117-04), USIM connector area :



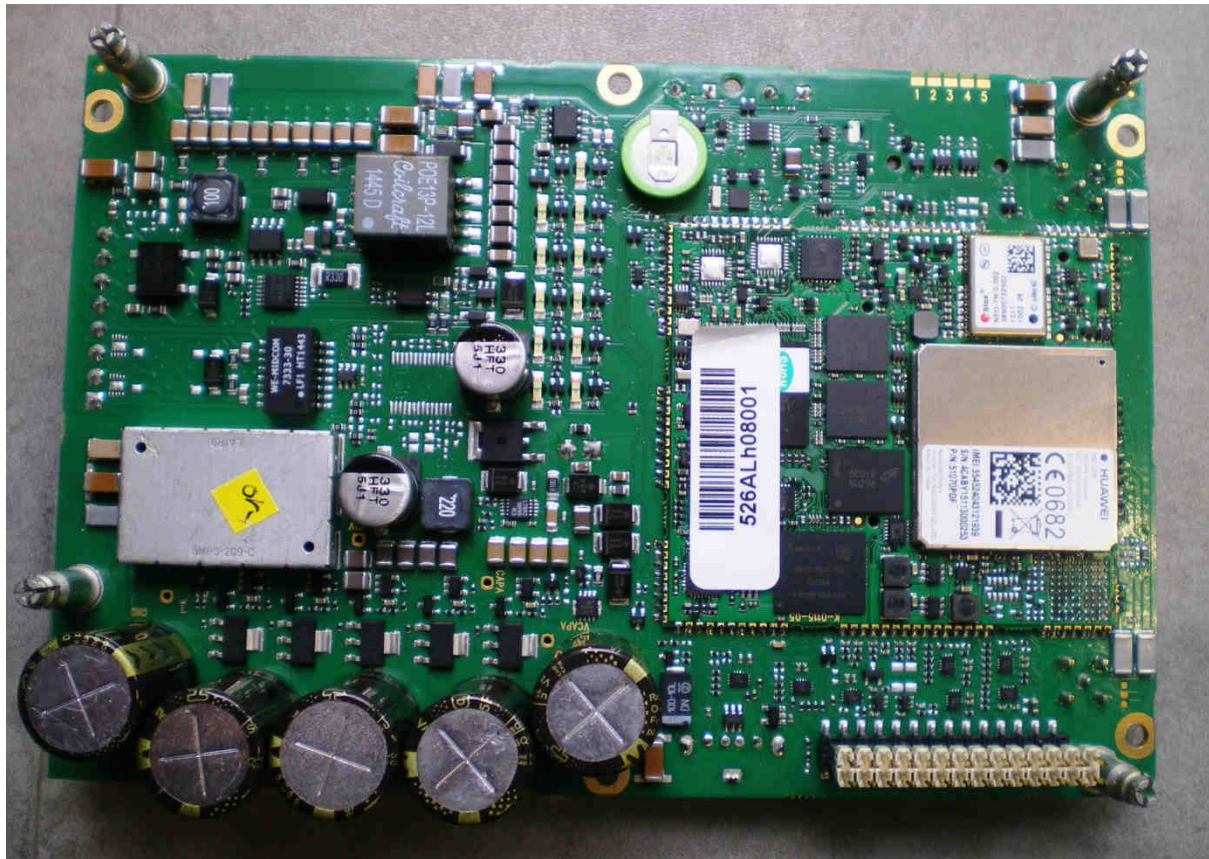
Note: dimensions of the PCB are 159,7 x 106,5 mm.

Detail of the bottom side of the MOTHER PCB (K-0117-04), external power supply area :



Note: dimensions of the PCB are 159,7 x 106,5 mm.

View of the top side of the MOTHER PCB (K-0117-04) :



Note: dimensions of the PCB are 159,7 x 106,5 mm.

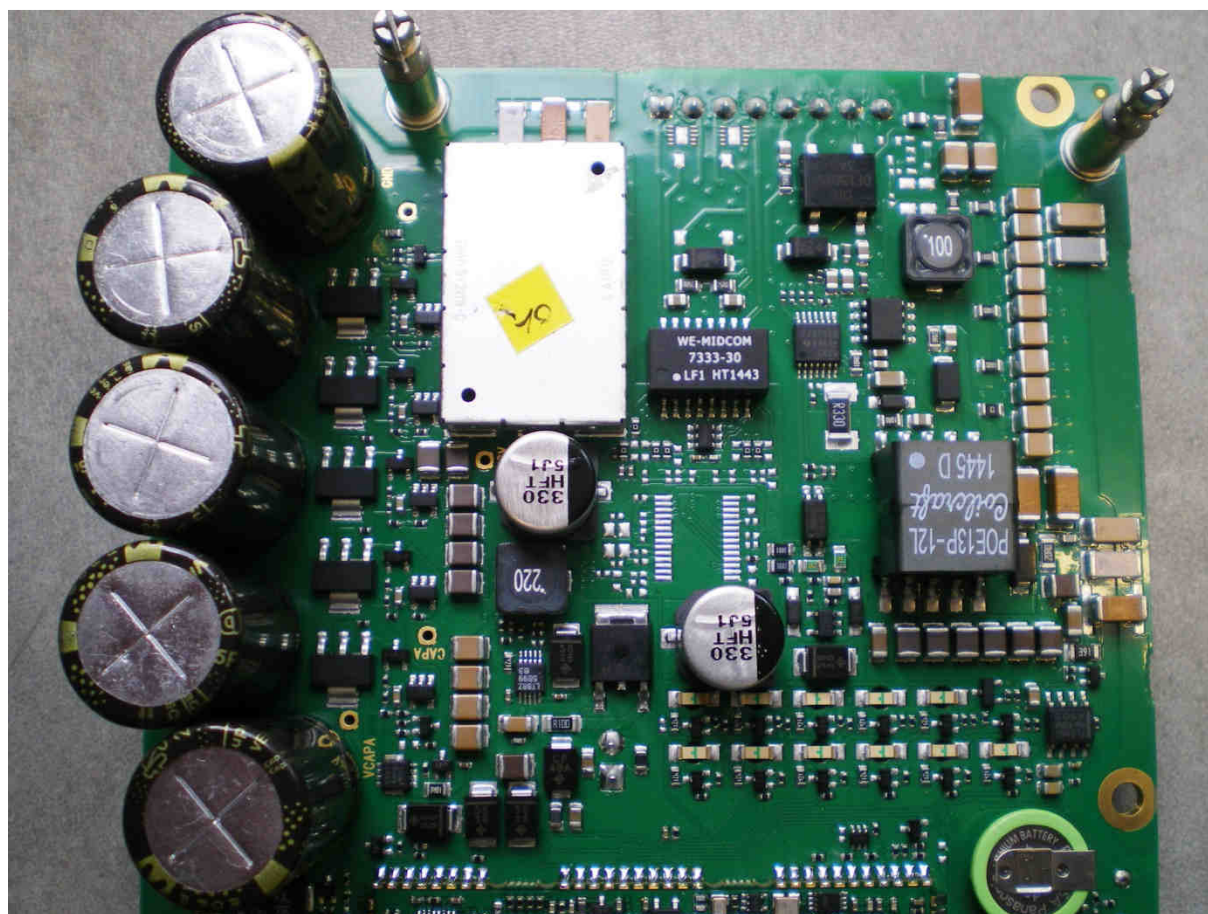
Detail of the top side of the SOP3G PCB (K-0115-05) mounted on MOTHER PCB (K-0117-04) :



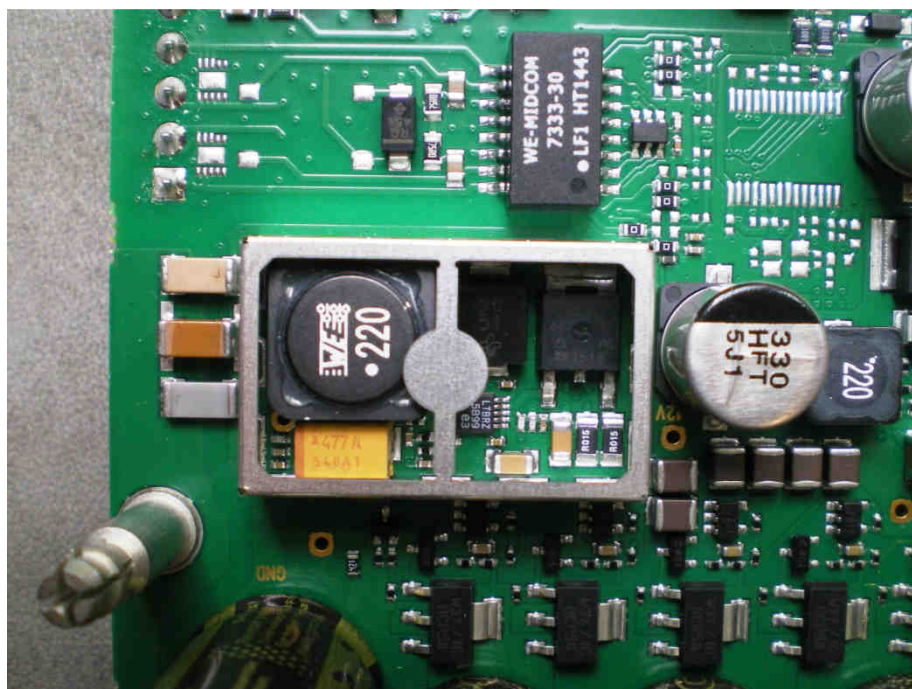
Note: dimensions of the K-0117-04 PCB are 159,7 x 106,5 mm.

Note: dimensions of the K-0115-05 PCB are 66 x 58 mm.

Detail of the top side of the MOTHER PCB (K-0117-04), power area :



Detail of the top side of the MOTHER PCB (K-0117-04), power area without shield :



Note: dimensions of the PCB are 159,7 x 106,5 mm.
Note : dimensions of the shield are 29,36 x 18.5 mm.