

**PHOTOGRAPHS OF THE INTERIOR OF AN
PART 15 LOW POWER TRANSMITTER
BELOW 1705 kHz,
OPERATING IN THE RANGE 115 – 148 kHz,
BRAND INID, MODELS 5200, 5210, 5220, 5240,
5250 AND 5260.**

**13111306.p01_Rev01
March 28, 2014**

FCC listed : 90828
Industry Canada : 2932G-2
R&TTE, LVD, EMC Notified Body : 1856

TÜV Rheinland Nederland B.V.
Eiberkamp 10
9351VT Leek
The Netherlands

Telephone: +31 594 505005
Telefax: +31 594 504804
Internet: www.tuv.com/nl
E-mail: info@nl.tuv.com



Description of test item

Test item : Part 15 Low Power Transmitter Below 1705 kHz
Manufacturer : INID BV
Brand : INID
Model(s) : 5200, 5210, 5220, 5240, 5250 and 5260
Serial number(s) : --
Revision : n.a.
FCC ID : YAB-NGRPSPX
IC : 8908A-NGRPSPX
Receipt date : November 28, 2013

Applicant information

Applicant's representative : Mr. Mark de Olde
Company : INID BV
Address : Mariëttahof 27
Postal code : 2033WS
City : Haarlem
Country : The Netherlands
Telephone number : +31(0)23 53 35 420
Telefax number : +31(0)23 53 53 096
e-mail address : Mark@inid-readers.com

Report written by : R. van der Meer

Report date : March 28, 2014

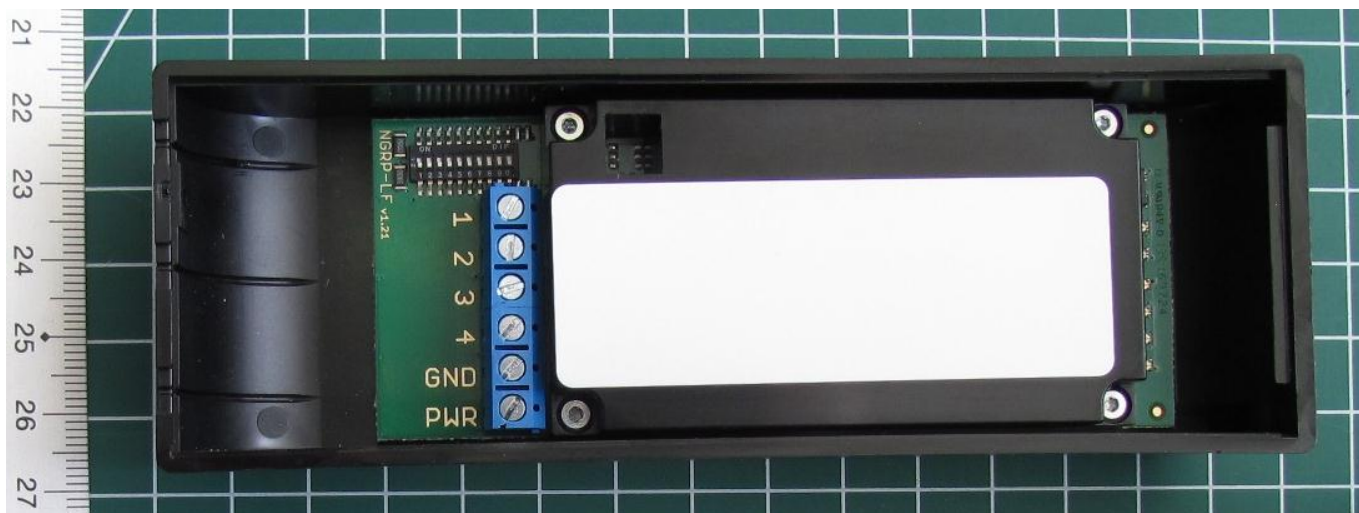


Table of contents

1.1	INTERNAL VIEW 1	4
1.2	INTERNAL VIEW 2, PCB COVER REMOVED	5
1.3	INNER ASSEMBLY	6
1.3.1	<i>Inner assembly, PCB disassembled – Non PIN version</i>	6
1.4	INNER ASSEMBLY, PCB DISASSEMBLED – PIN VERSION	7
1.4.1	<i>Inner assembly, PCB view - Front (Component) side, with antenna</i>	8
1.5	INNER ASSEMBLY, PCB VIEW - REAR SIDE	9
1.6	INNER ASSEMBLY, PCB COVER VIEW	10
1.7	INNER ASSEMBLY, PIN PAD VIEW	11

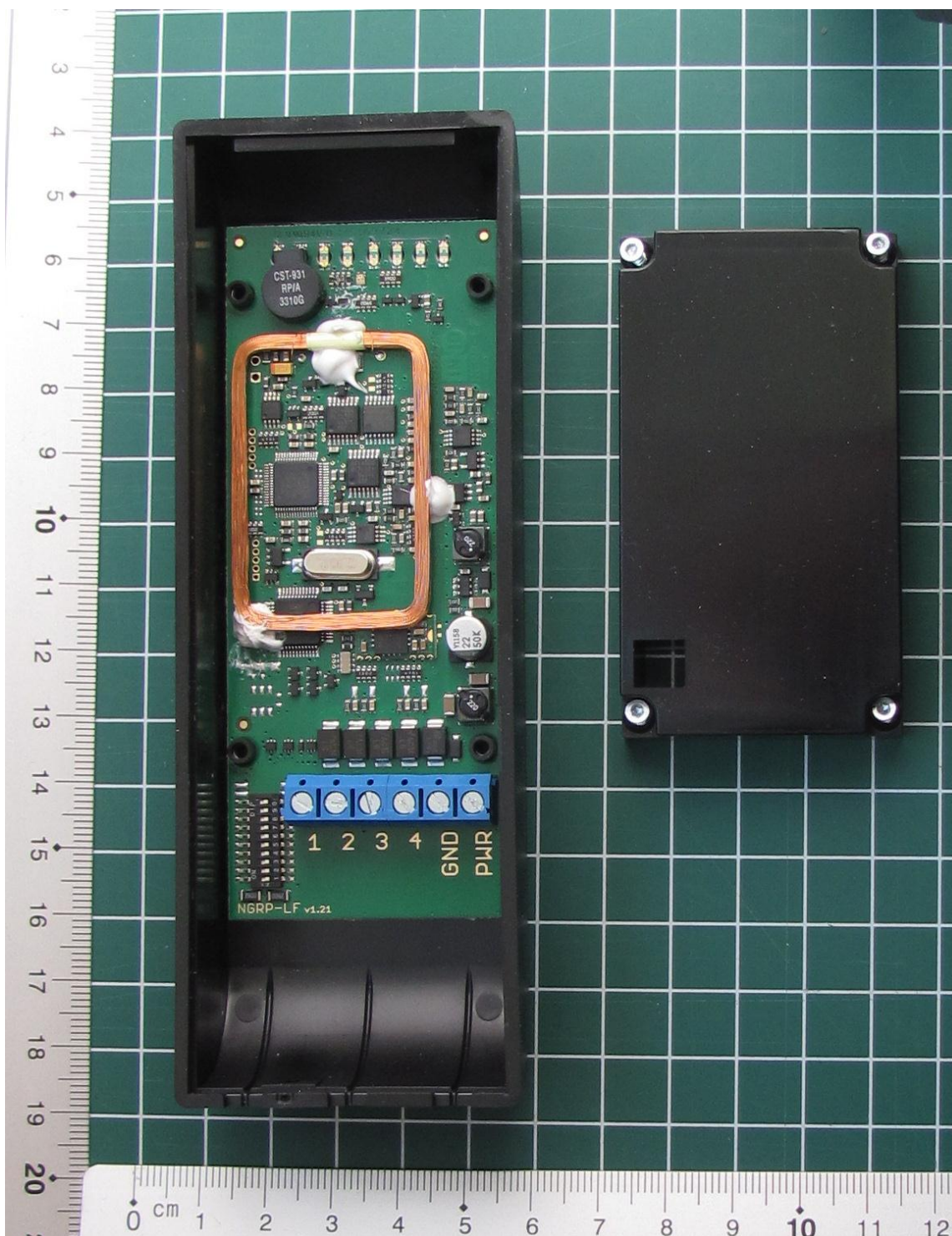


1.1 Internal view 1





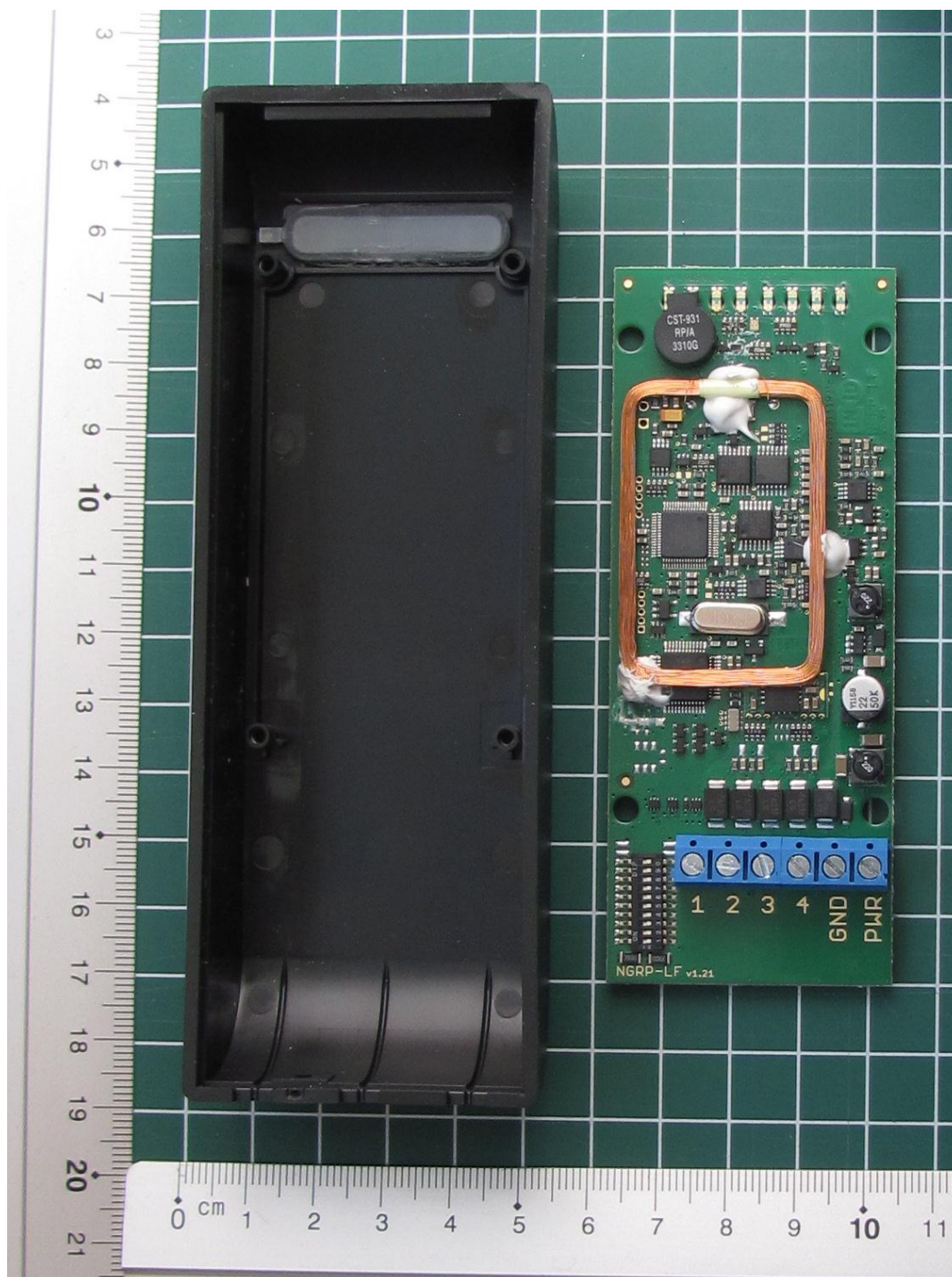
1.2 Internal view 2, PCB cover removed





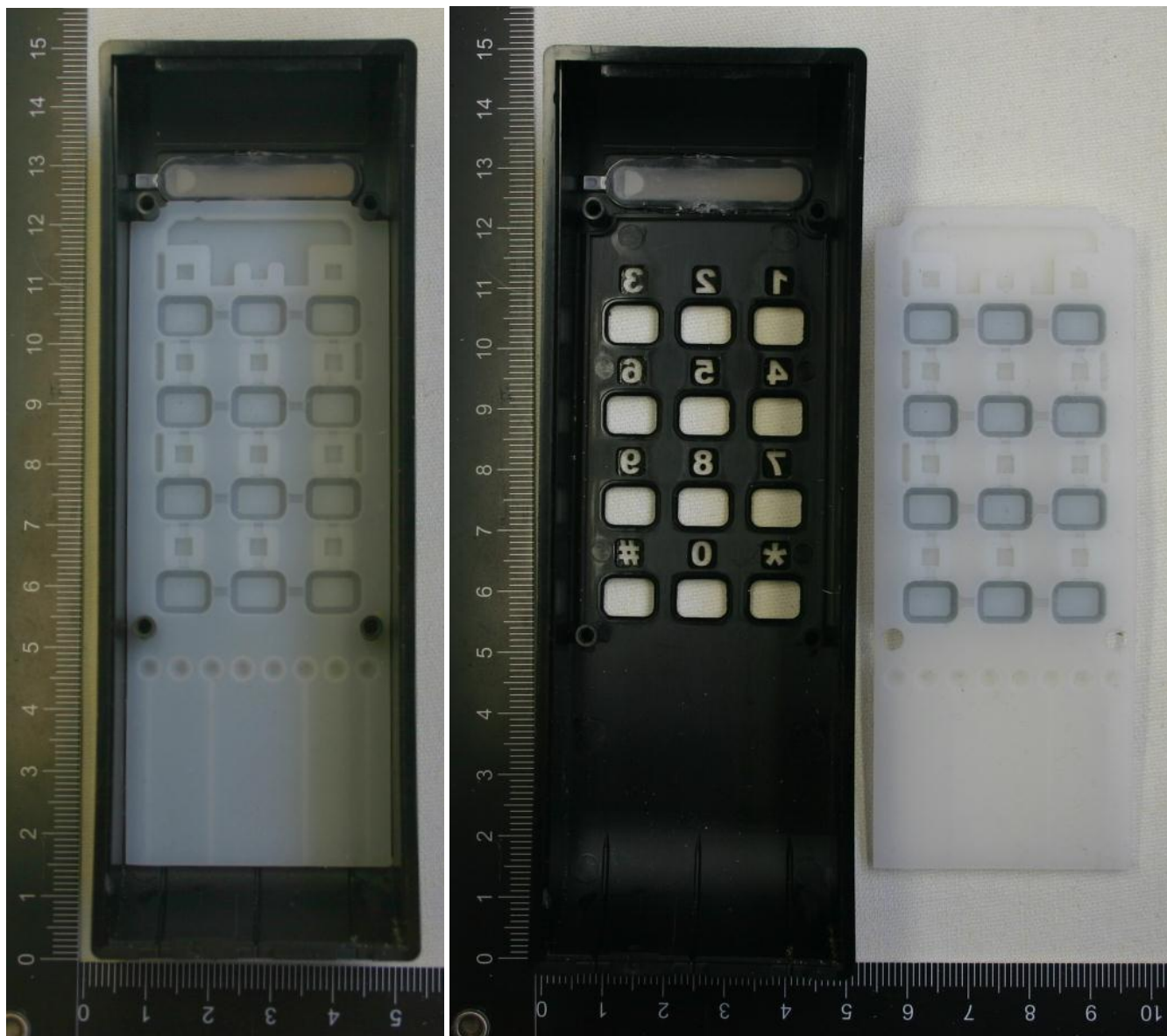
1.3 Inner assembly

1.3.1 Inner assembly, PCB disassembled – Non PIN version



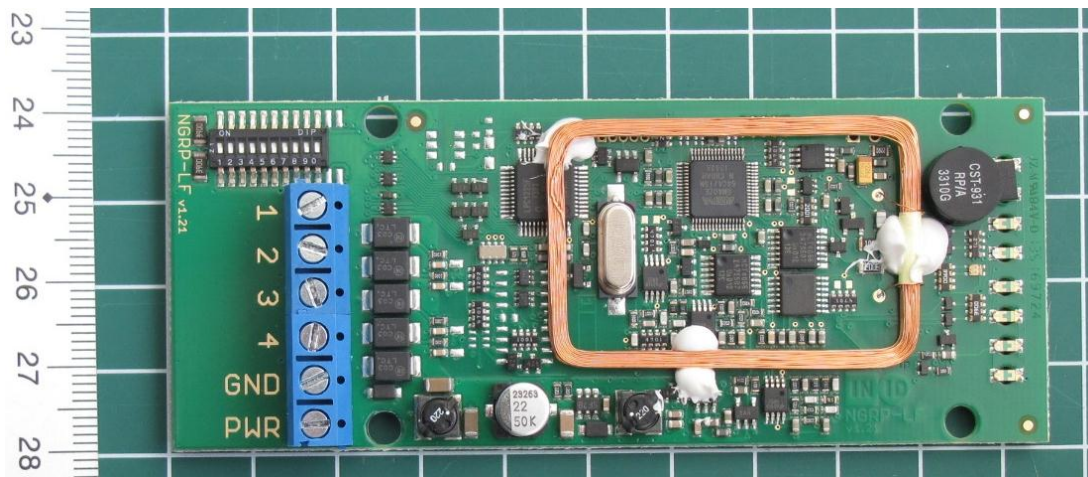


1.4 Inner assembly, PCB disassembled – PIN version

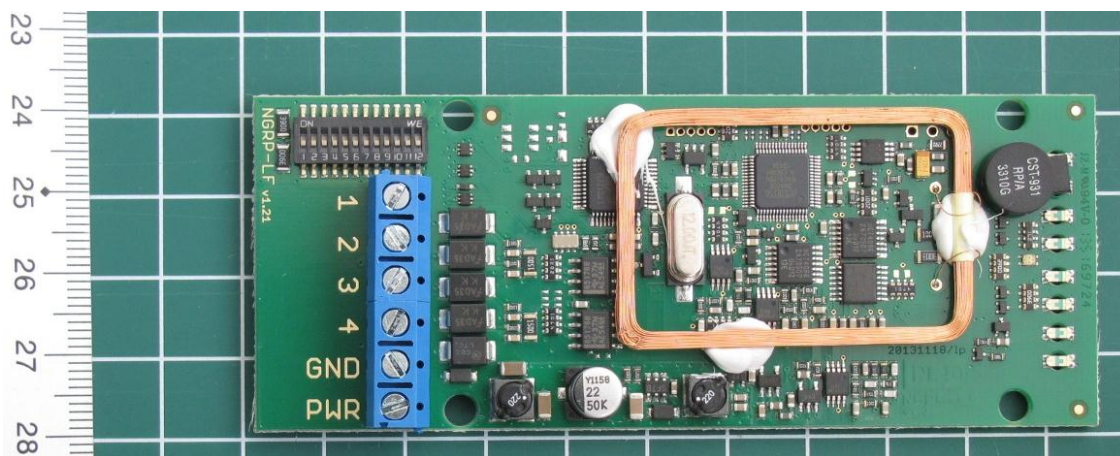




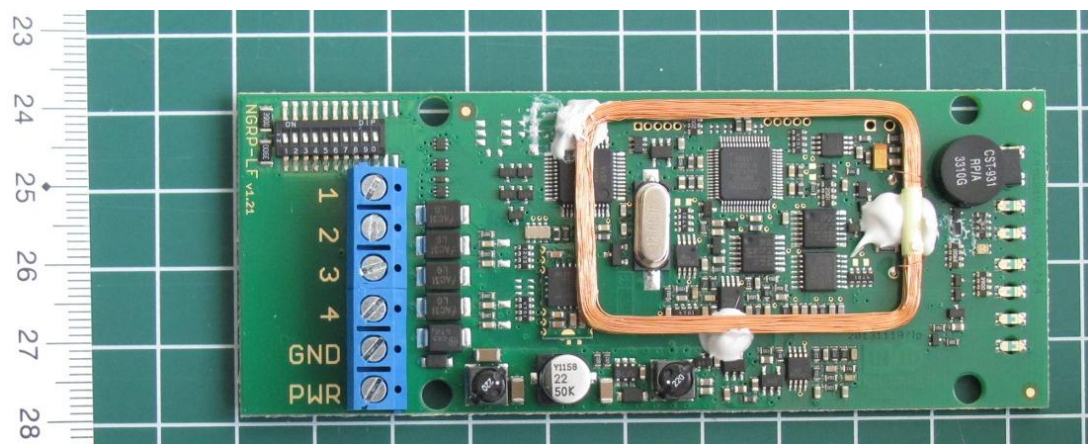
1.4.1 Inner assembly, PCB view - Front (Component) side, with antenna



PCB of the 5200



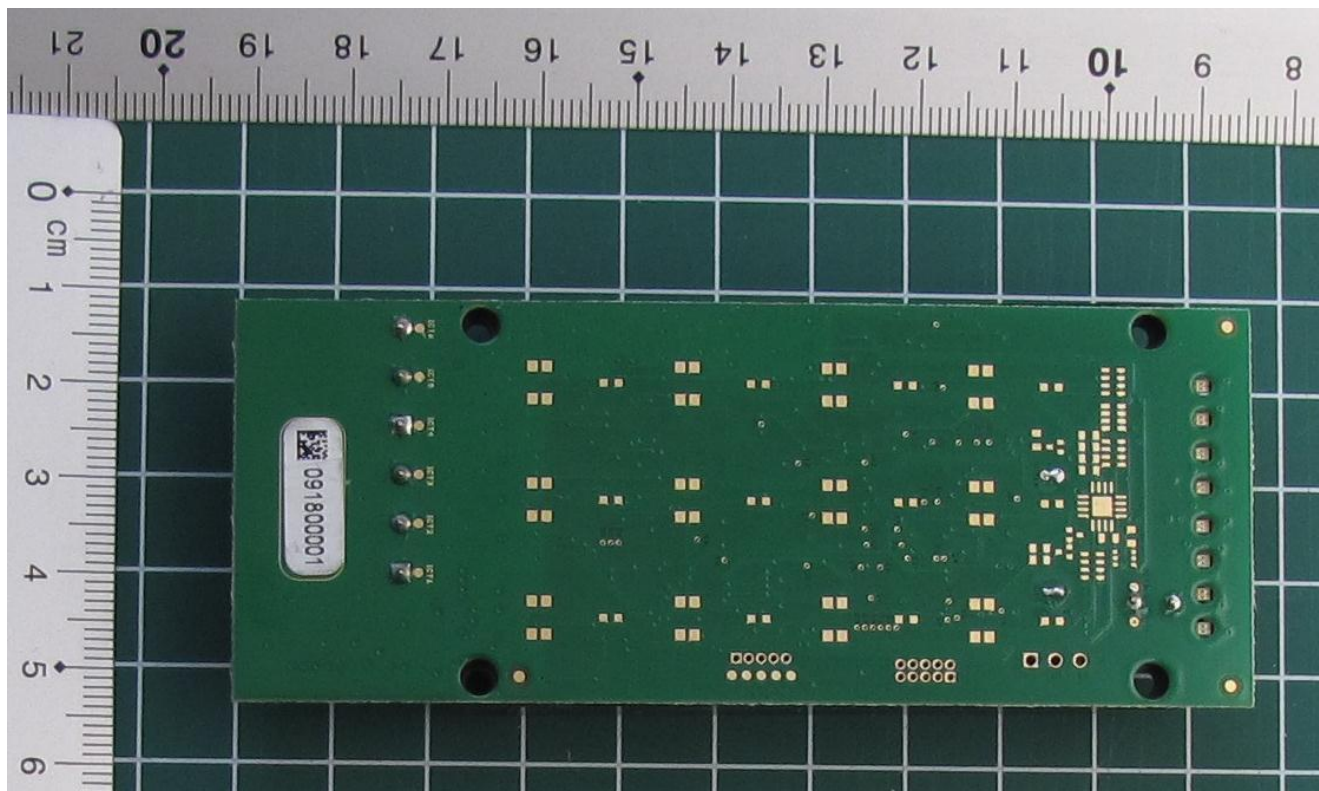
PCB of the 5210



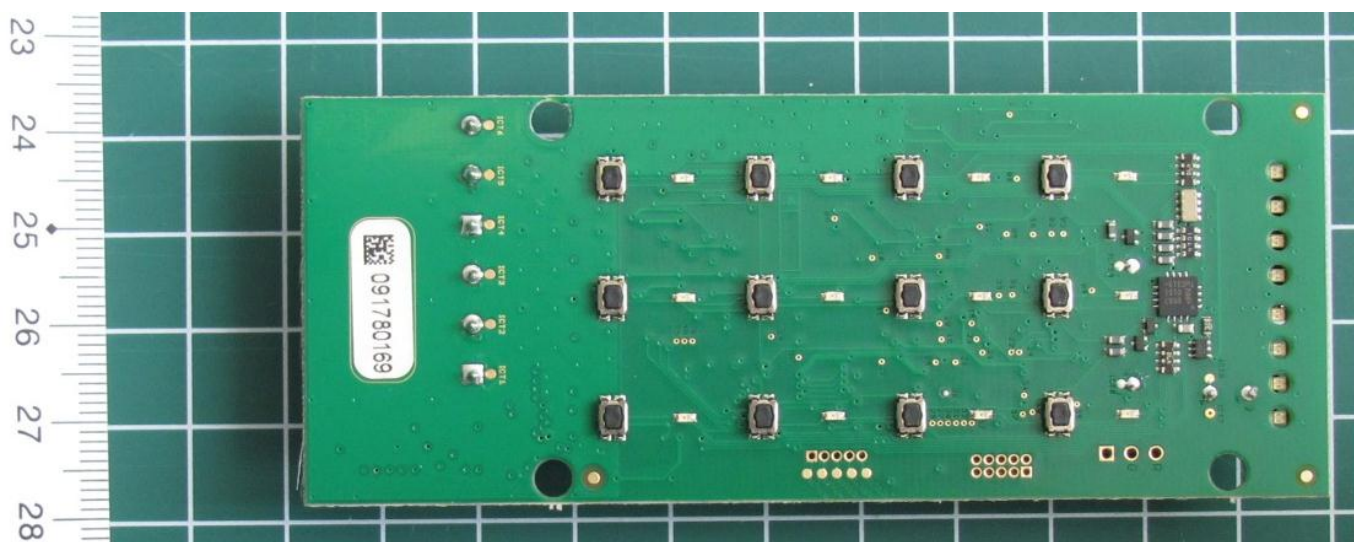
PCB of the 5230



1.5 Inner assembly, PCB view - Rear side

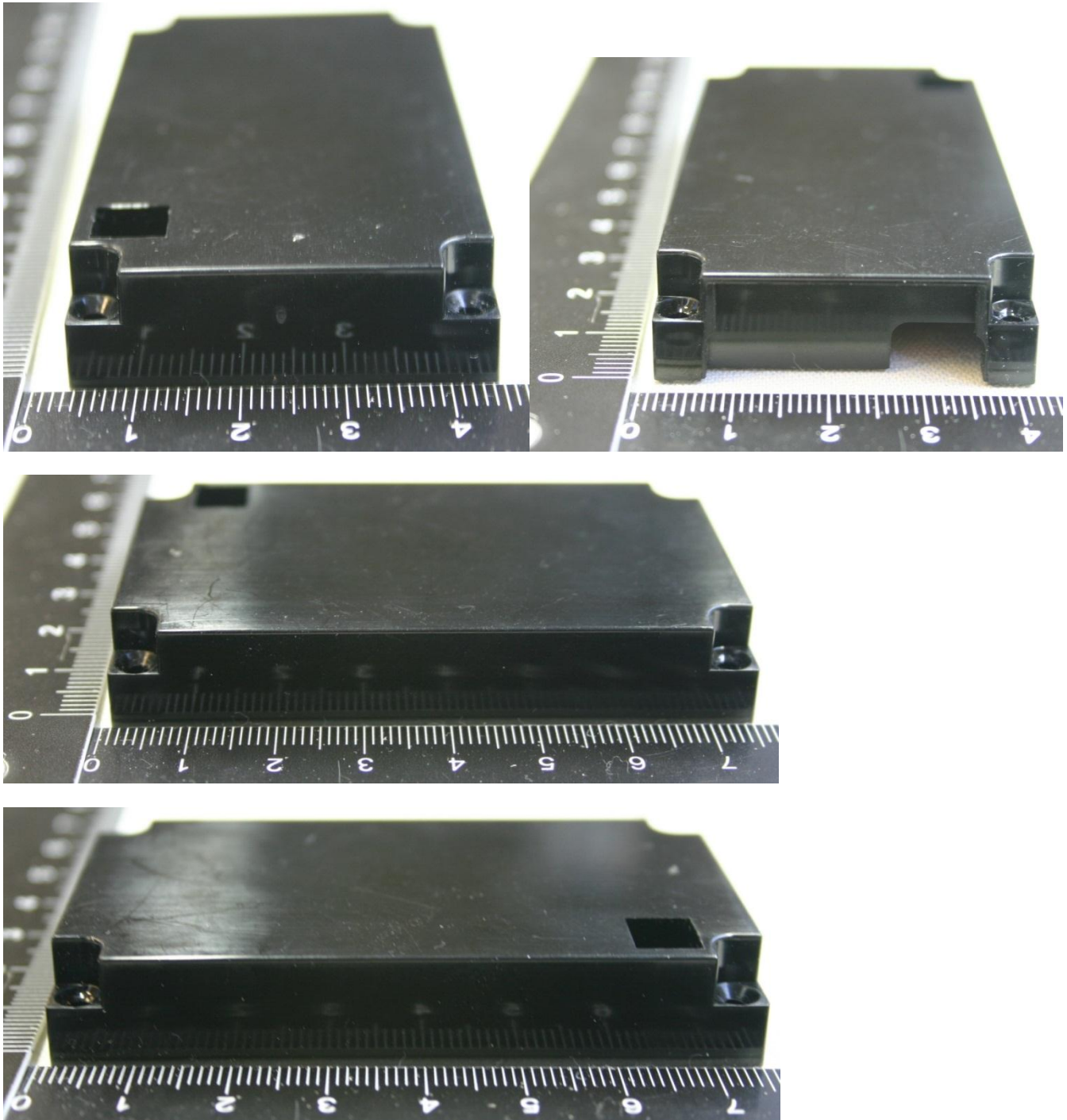


Photograph of the non PIN version

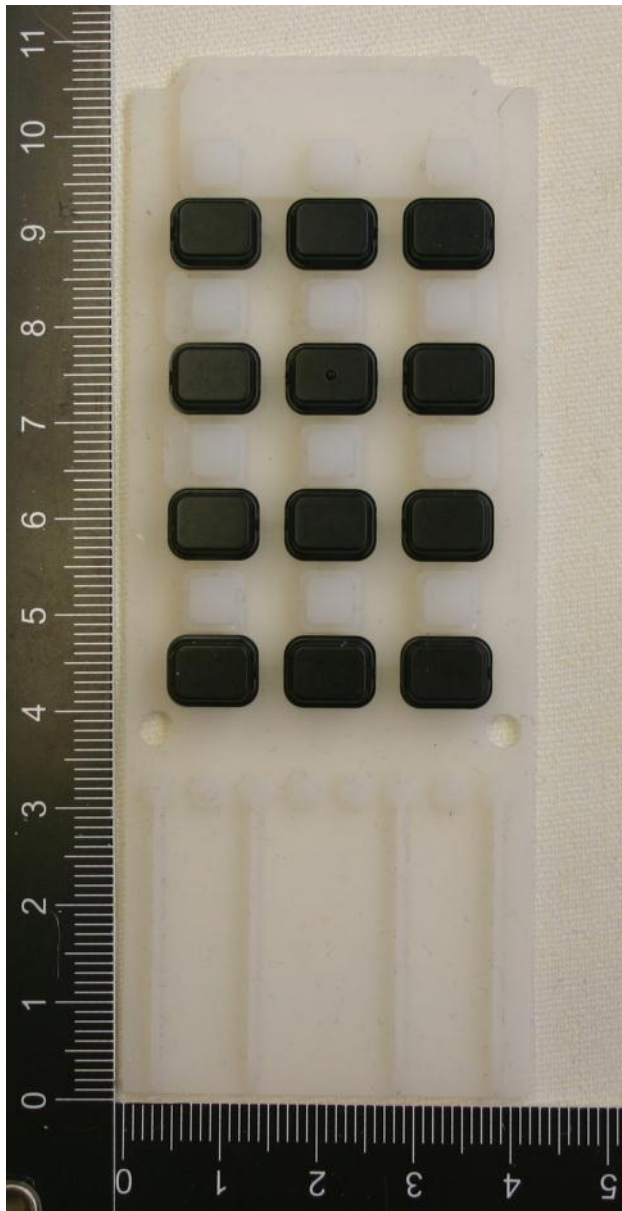


Photograph of the PIN version

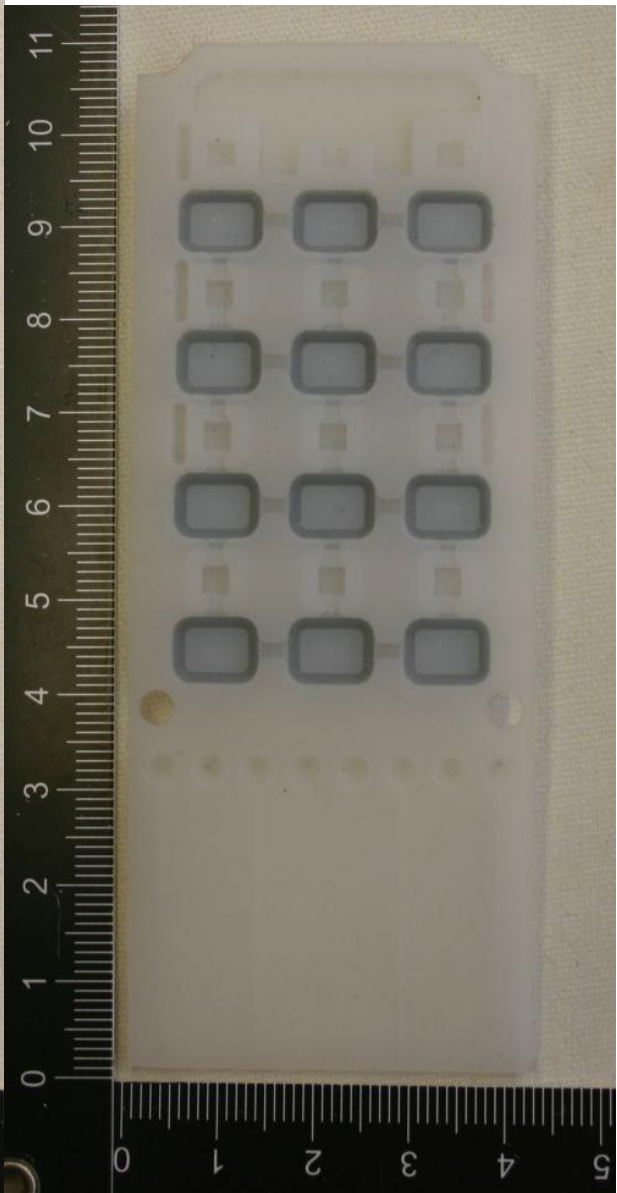
1.6 Inner assembly, PCB Cover view



1.7 Inner assembly, PIN pad view



PIN pad front view



PIN pad rear view