



Hildesheim

12 September 2019

From

Our Reference

Tel

Report

Issue Confidential
Topic **A-IVI Scope 2 Internal Pictures**
Description Pictures of PCBs used in A-IVI Scope 2 units

Product Type: Radio-Navigation-System

Model Names: AIVIV10

Brand: Robert Bosch Car Multimedia GmbH

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Topic

A-IVI Scope 2 Internal Pictures

Content

1	Pictures of disassembly	3
2	Main PCB	6
2.1	Main PCB "E" V02	6
2.1.1	Main PCB "E" V02 Top side Rest of World insertion	6
2.1.2	Main PCB "E" V02 Bottom side Rest of World insertion	7
3	Switch PCBs	8
3.1	Switch PCB "V2"	8
3.1.1	Switch PCB "V2" Top side	8
3.1.2	Switch PCB "V2" Bottom side	9
4	Bluetooth/Wi-Fi Module (all variants)	10
4.1	Bluetooth/Wi-Fi Module without Shielding (all variants).....	10
4.2	Bluetooth/Wi-Fi Module bottom side.....	11

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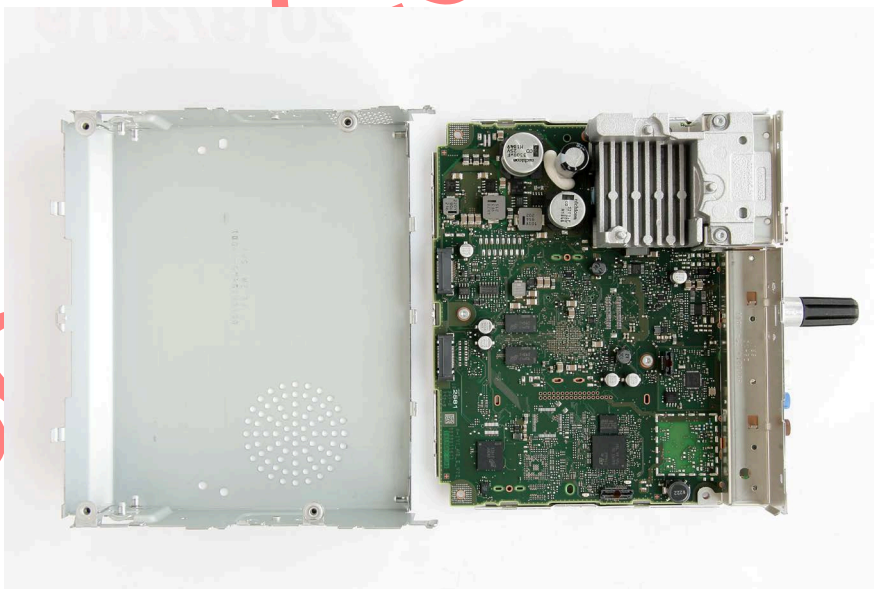
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1 Pictures of disassembly



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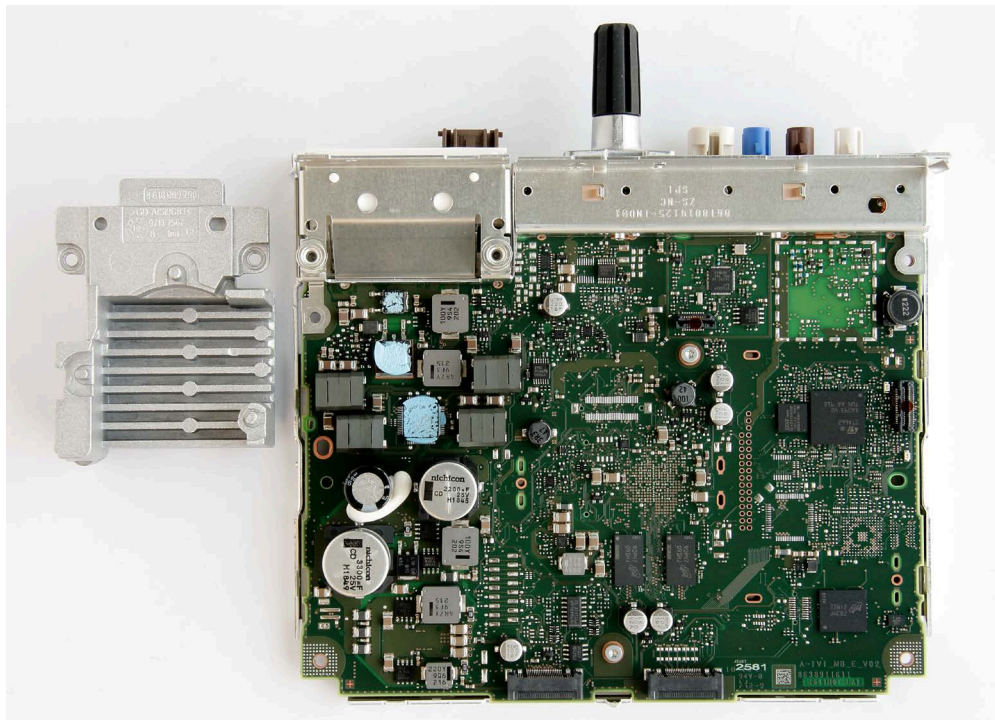
Report

Issue

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Topic

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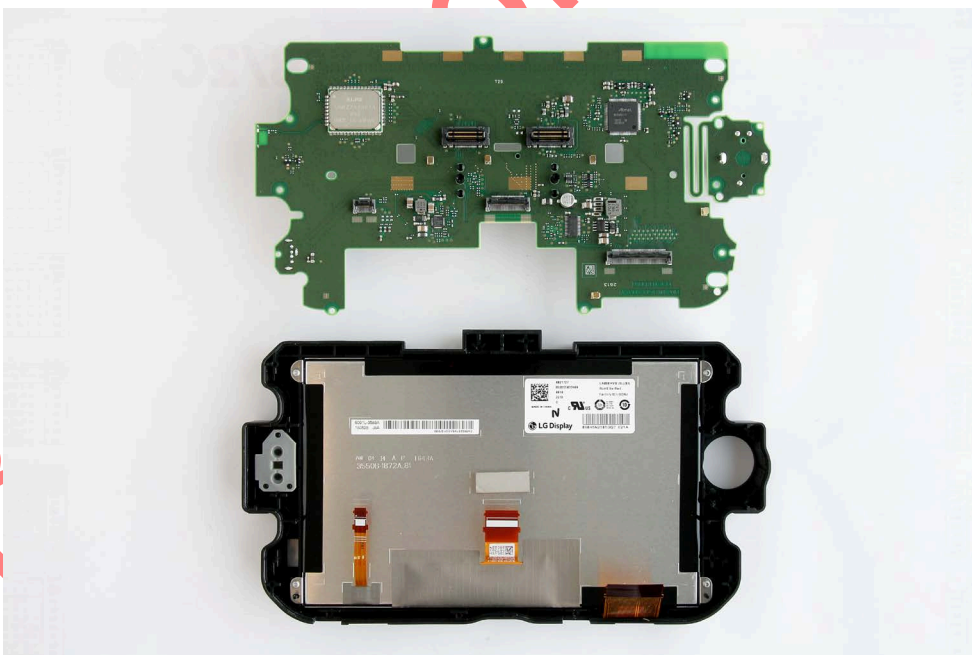
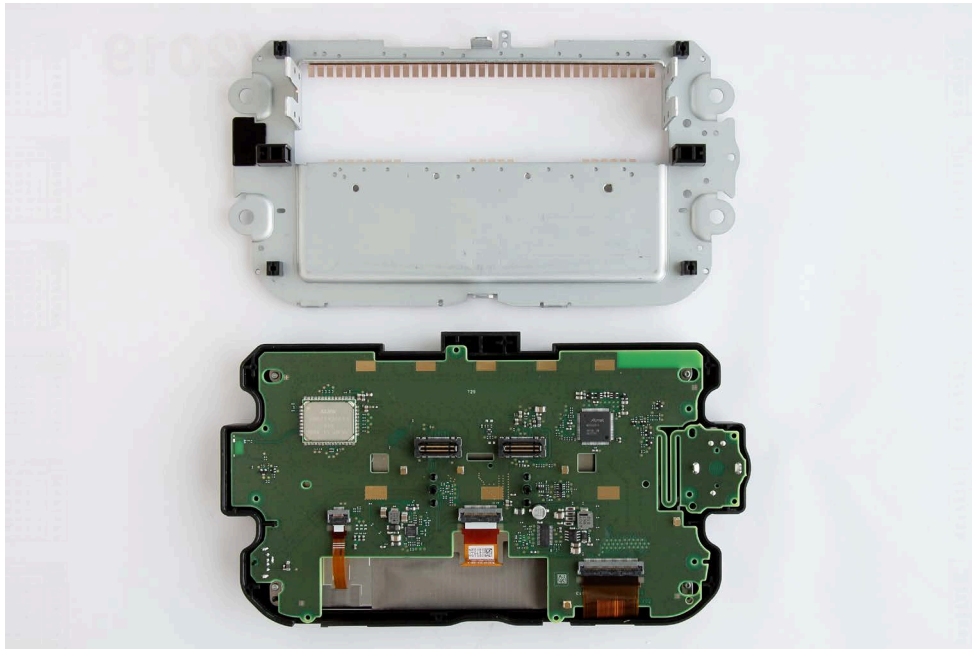
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2 Main PCB

2.1 Main PCB "E" V02

Circuit and layout name / version: A-IVI_MB_E_V02

2.1.1 Main PCB "E" V02 Top side Rest of World insertion



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Topic	A-IVI Scope 2 Internal Pictures
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12 September 2019

From

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Report

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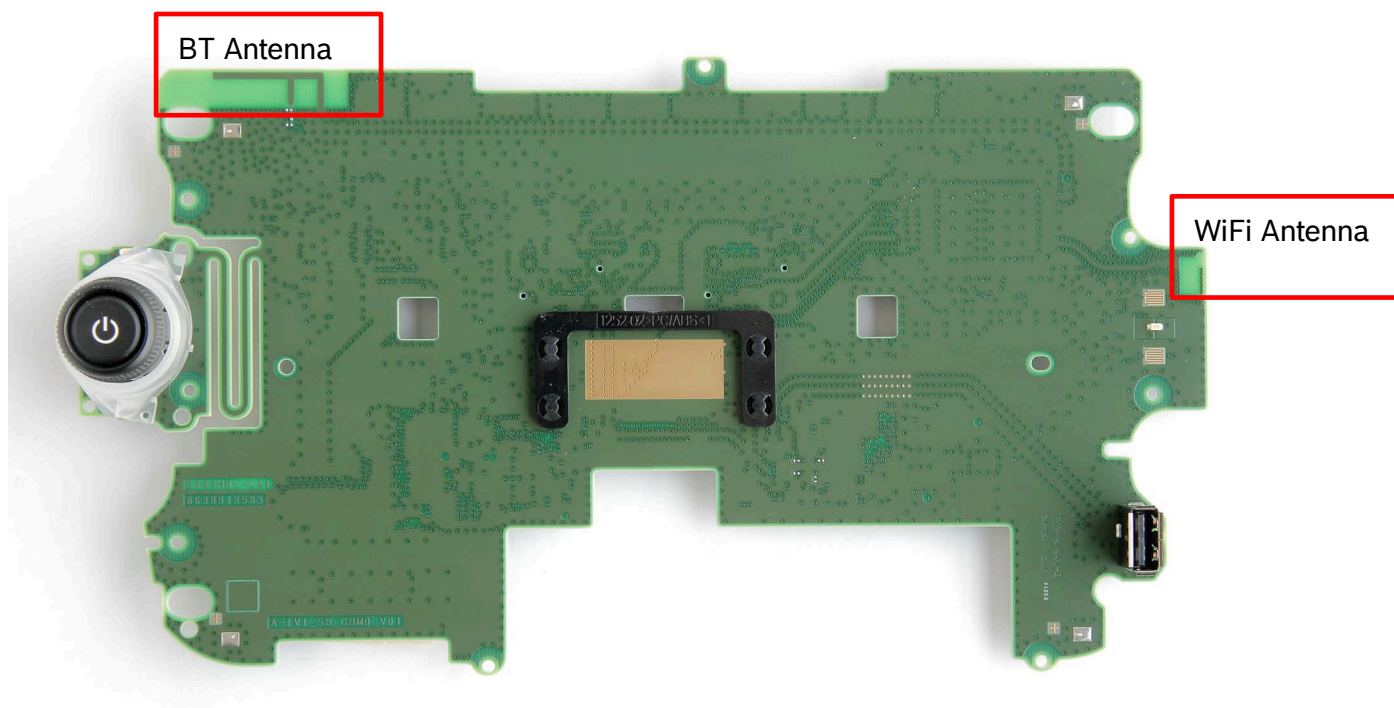
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3 Switch PCBs

3.1 Switch PCB “V2”

Circuit and layout name / version: A-IVI_SB_V2_V01

3.1.1 Switch PCB “V2” Top side



Hildesheim

12 September 2019

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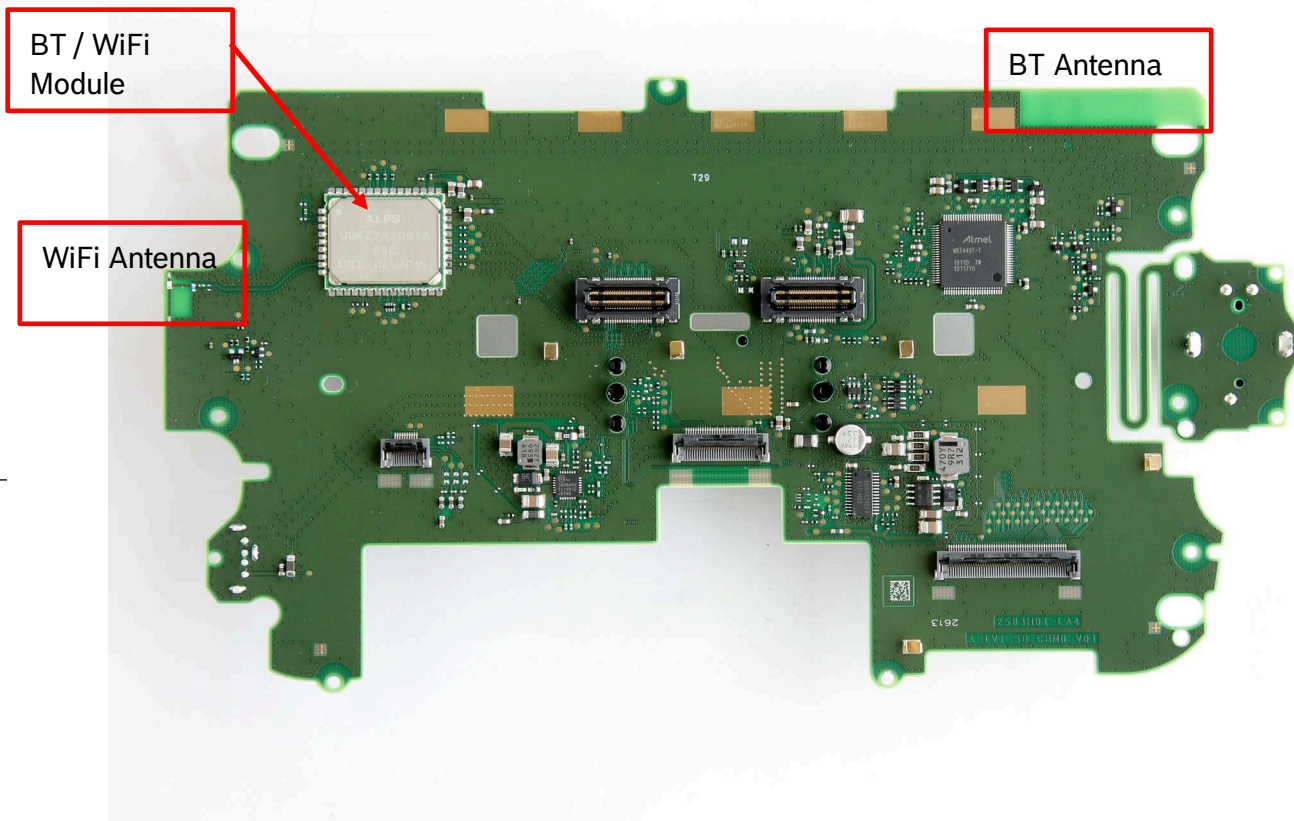
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3.1.2 Switch PCB "V2" Bottom side



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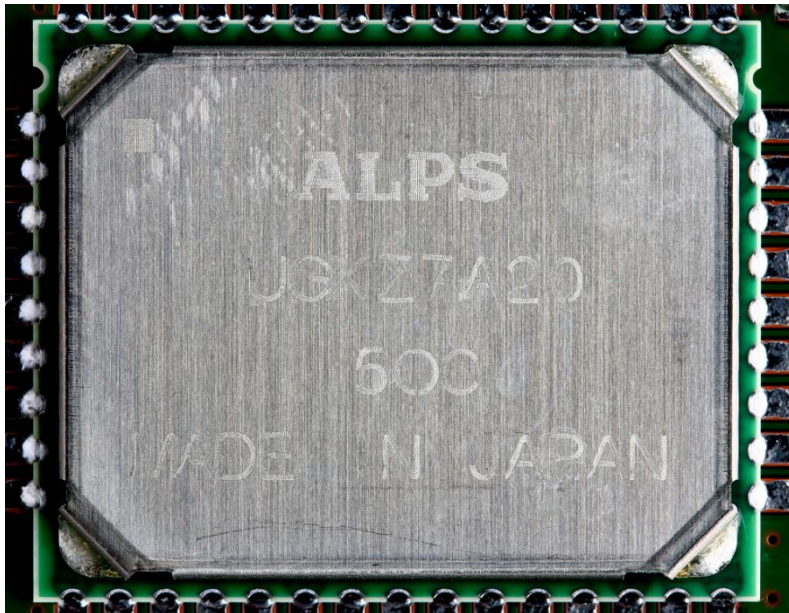
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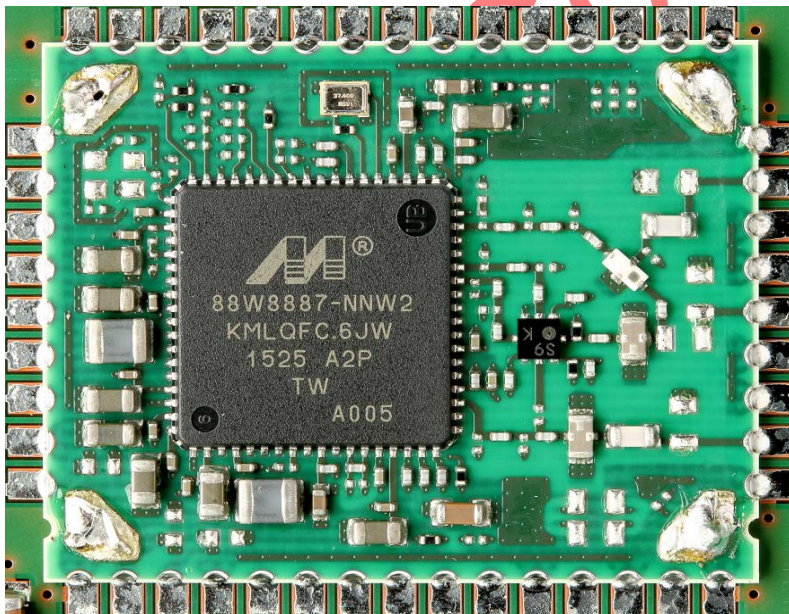
Topic

A-IVI Scope 2 Internal Pictures

4 Bluetooth/Wi-Fi Module (all variants)



4.1 Bluetooth/Wi-Fi Module without Shielding (all variants)





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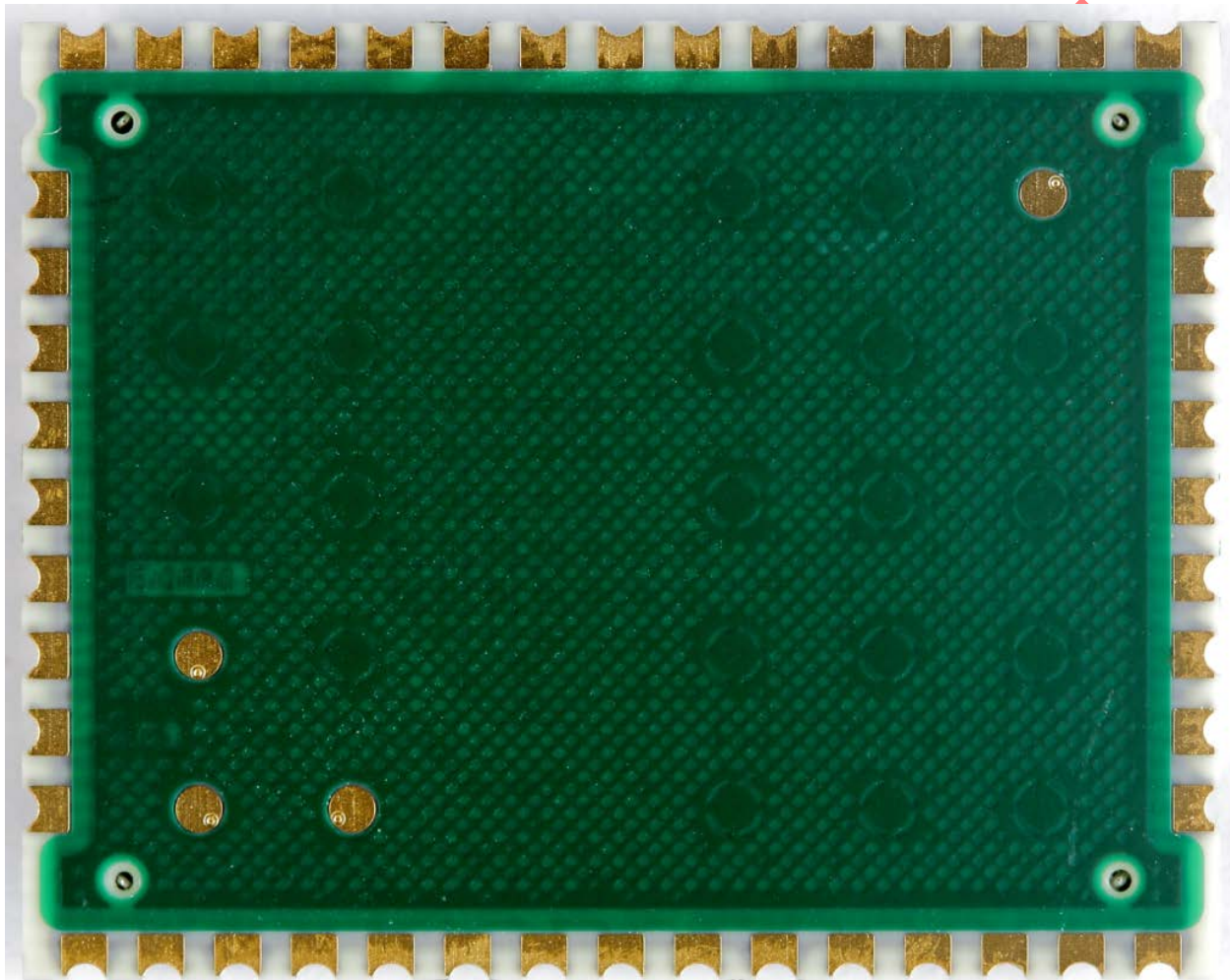
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4.2 Bluetooth/Wi-Fi Module bottom side



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