BOSCH

Hildesheim
04 June 2018

From	Our Reference	Tel

Report

Issue Confidential
Topic **AIVIL12F0 Internal Pictures**
Description

Product Type:	Radio-Navigation-System
Model Names:	AIVIL12F0
Brand:	Robert Bosch Car Multimedia GmbH

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1 Pictures of disassembly

The information which PCB is used in which system is defined in the Model specific documentation.

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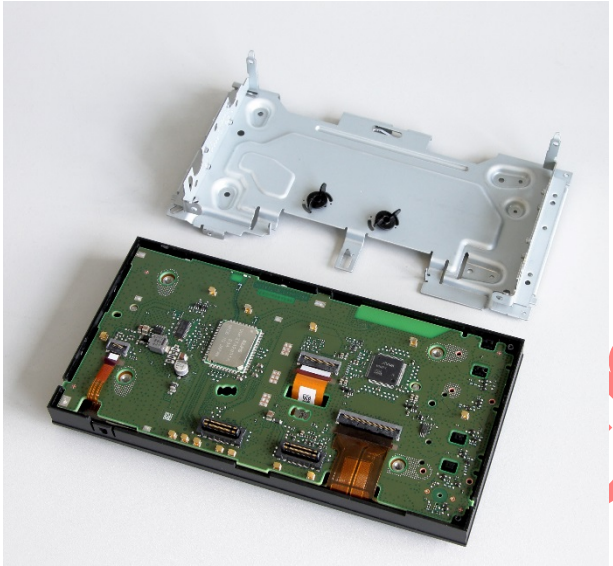

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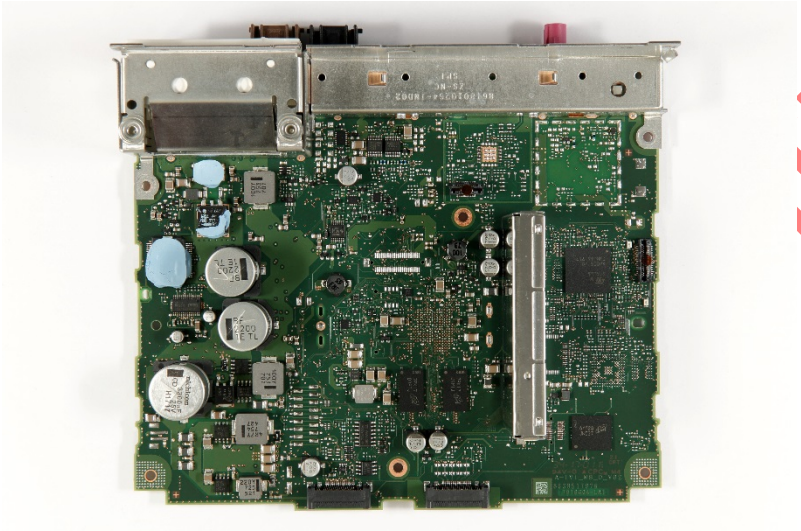
1.1.1 Main PCB “D” Top side

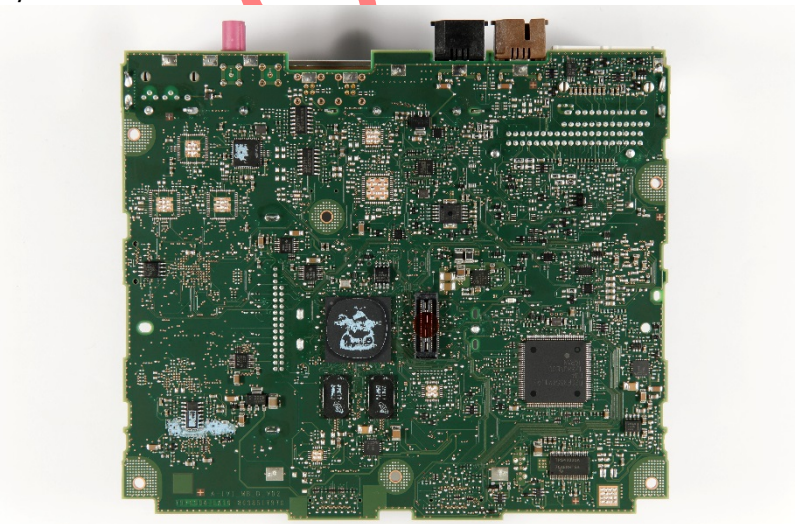
Circuit and layout name / version: A-IVI_MB_D_V02

Insertion for USA / CANADA with XM Tuner



1.1.2 Main PCB “D” Bottom side

Insertion for USA / CANADA with XM Tuner



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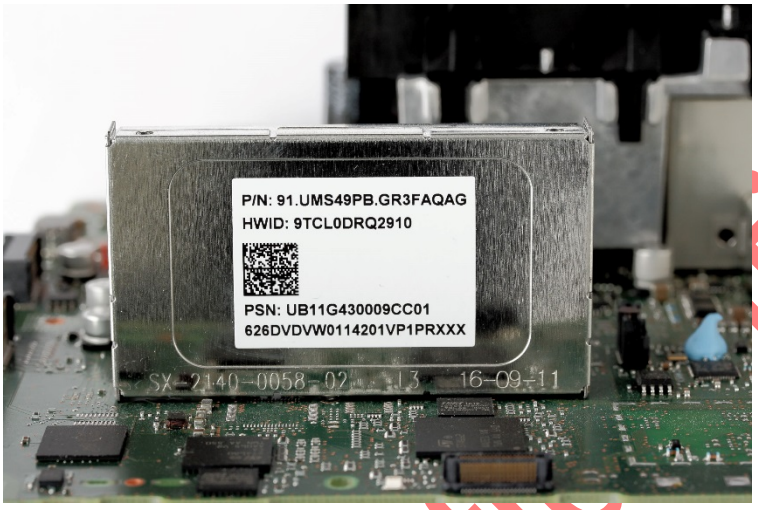
2 XM Module (all US / CAN variants)



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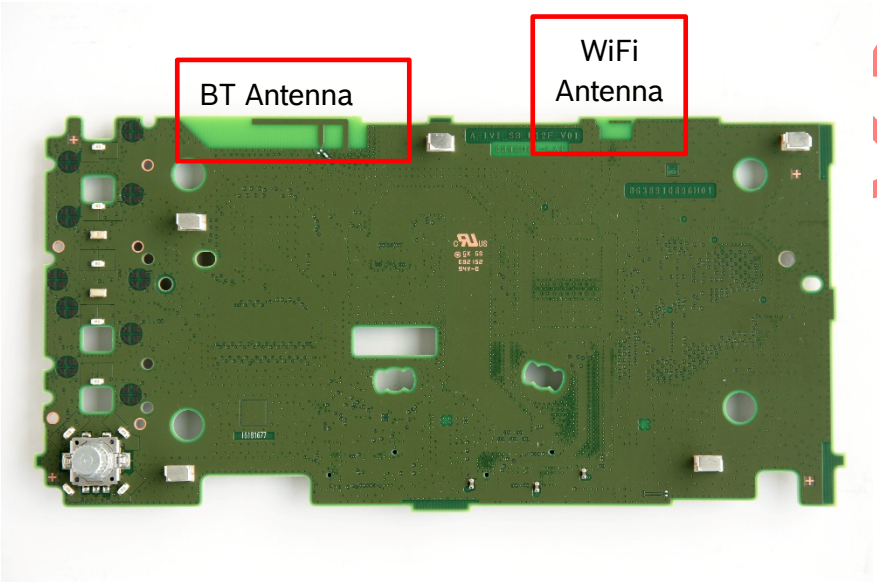
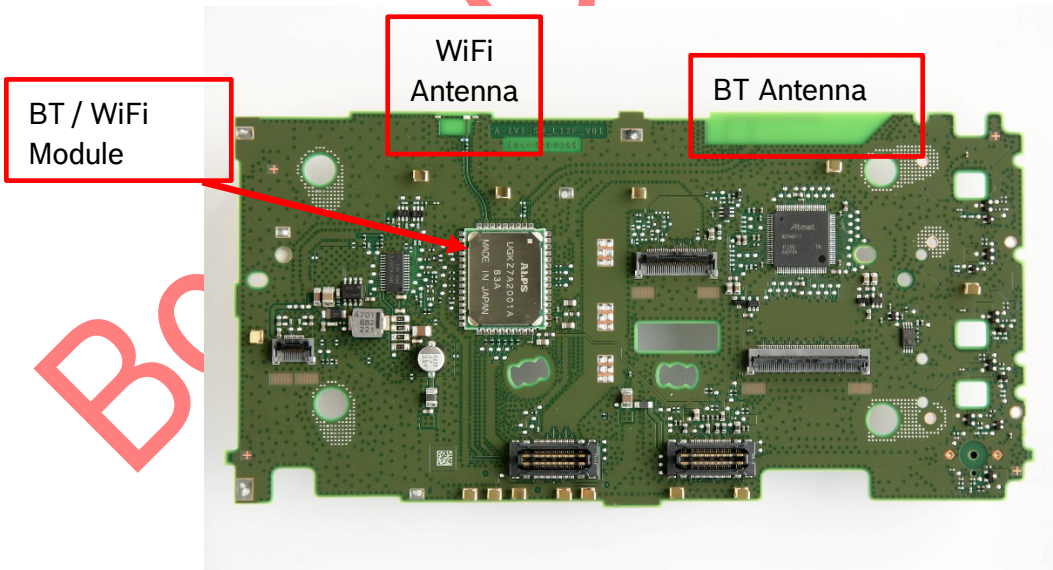
2.1 Switch PCB "L12F"

Circuit and layout name / version: A-IVI_SB_L12F_V01

2.1.1 Switch PCB "L12F" Top side



2.1.2 Switch PCB "L12F" Bottom side



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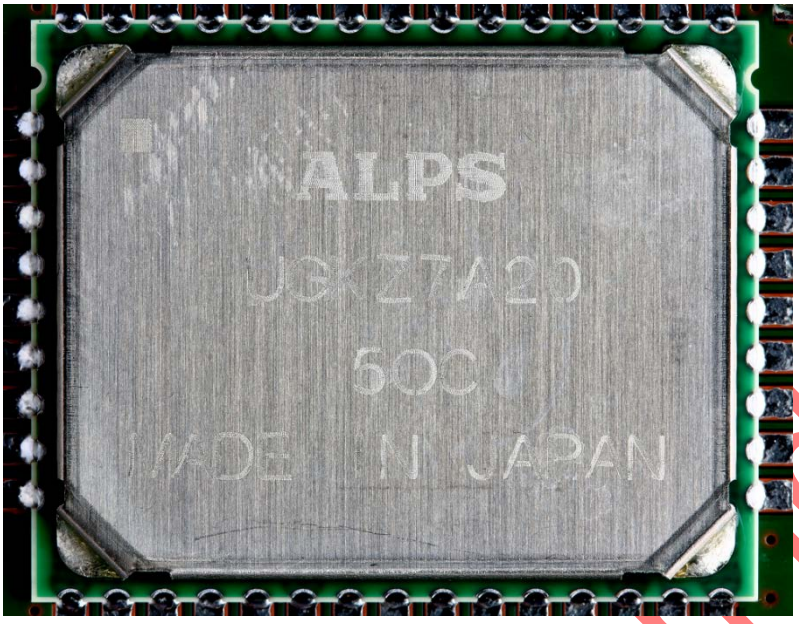
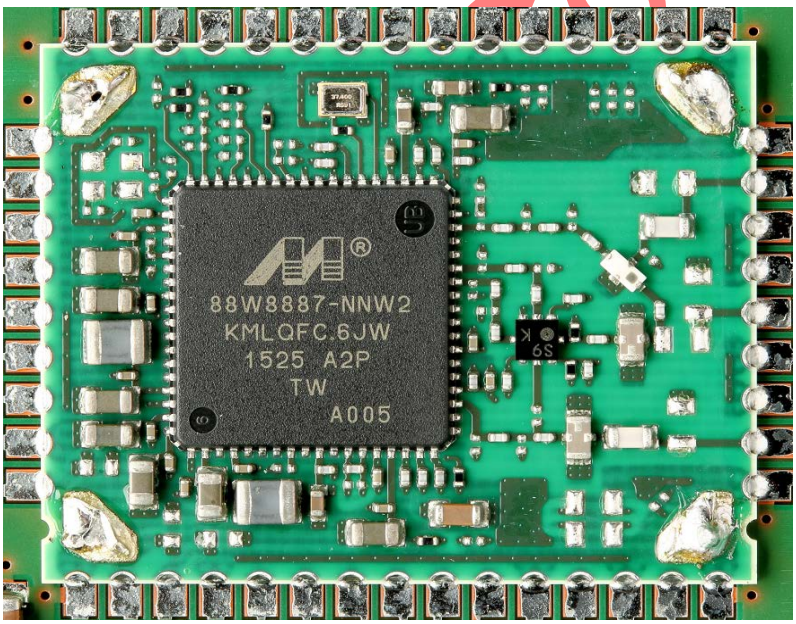
3 Bluetooth/Wi-Fi Module (all variants)



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



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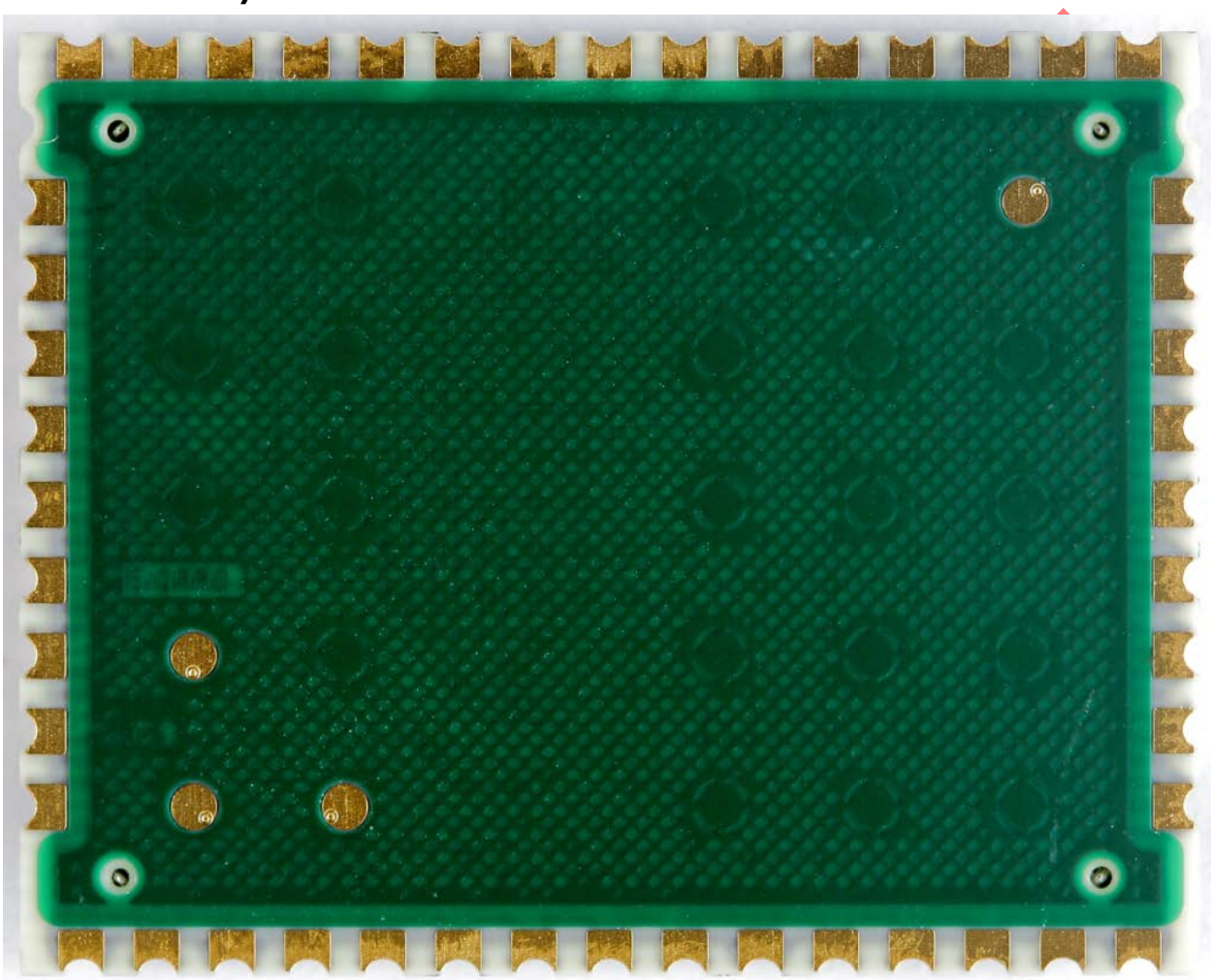
3.2 Bluetooth/Wi-Fi Module bottom side