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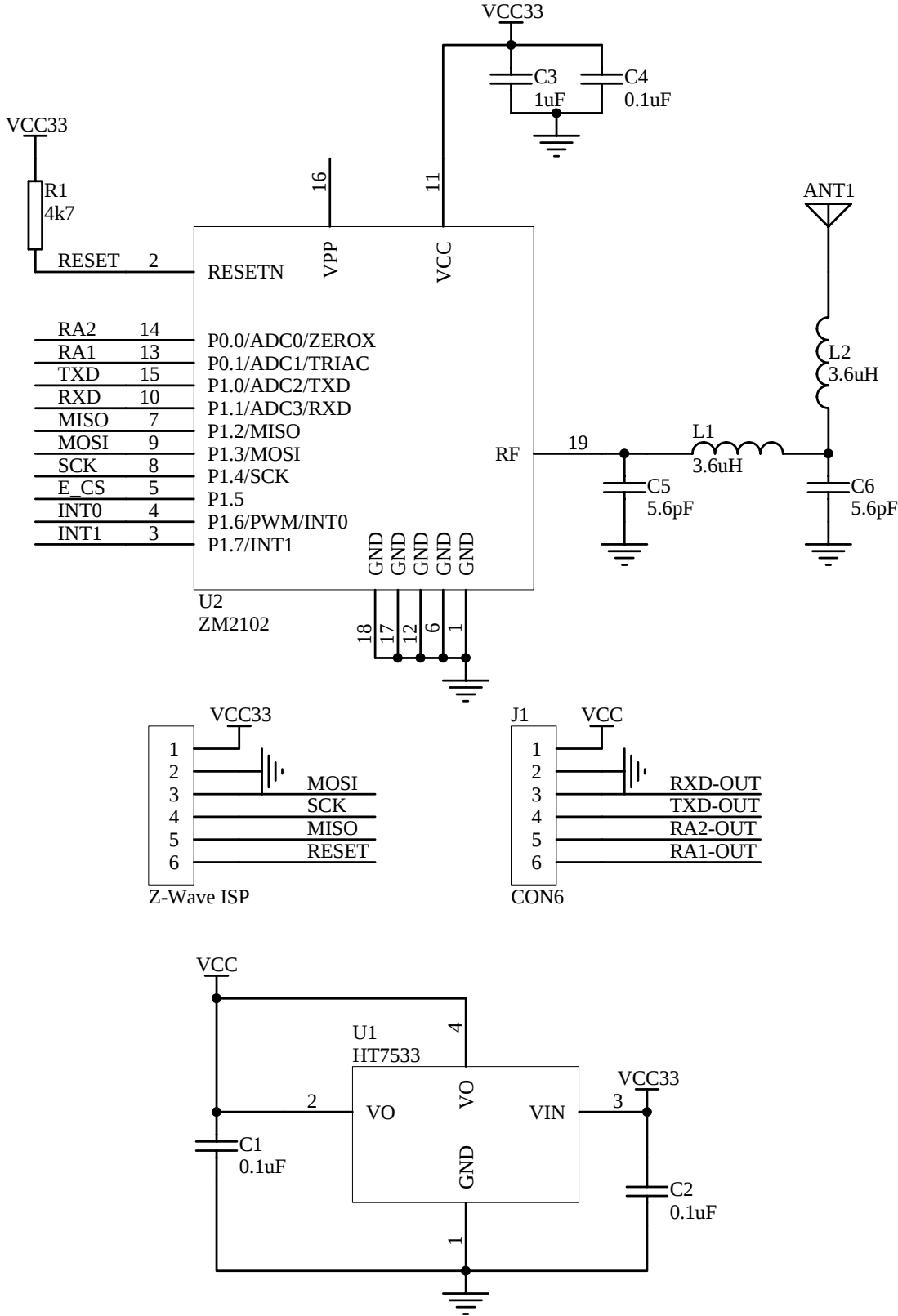
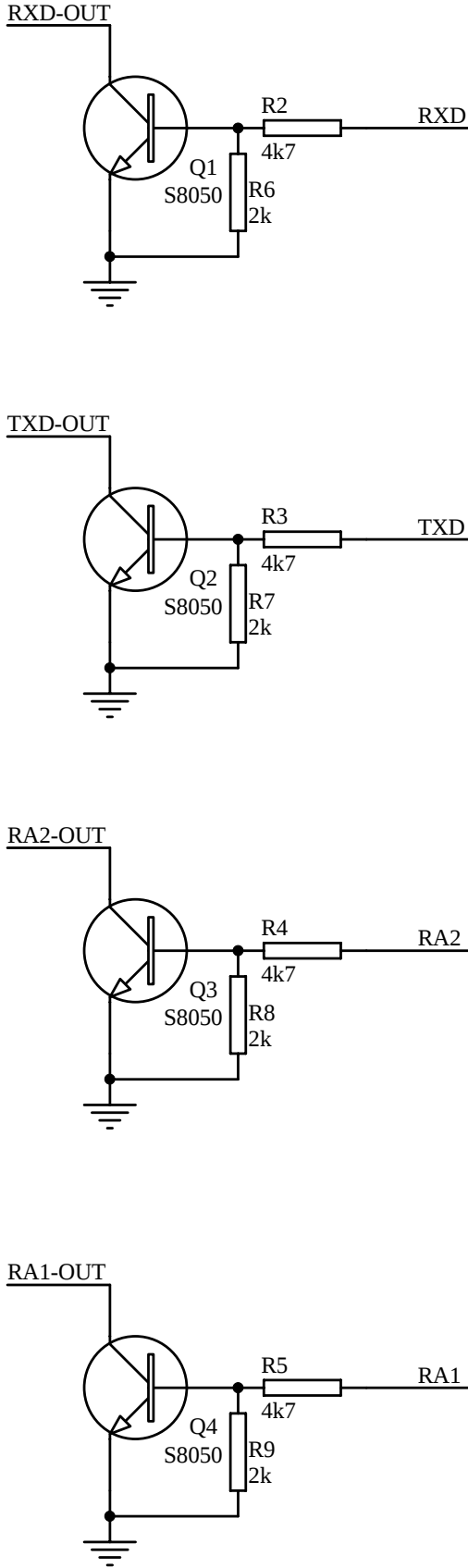
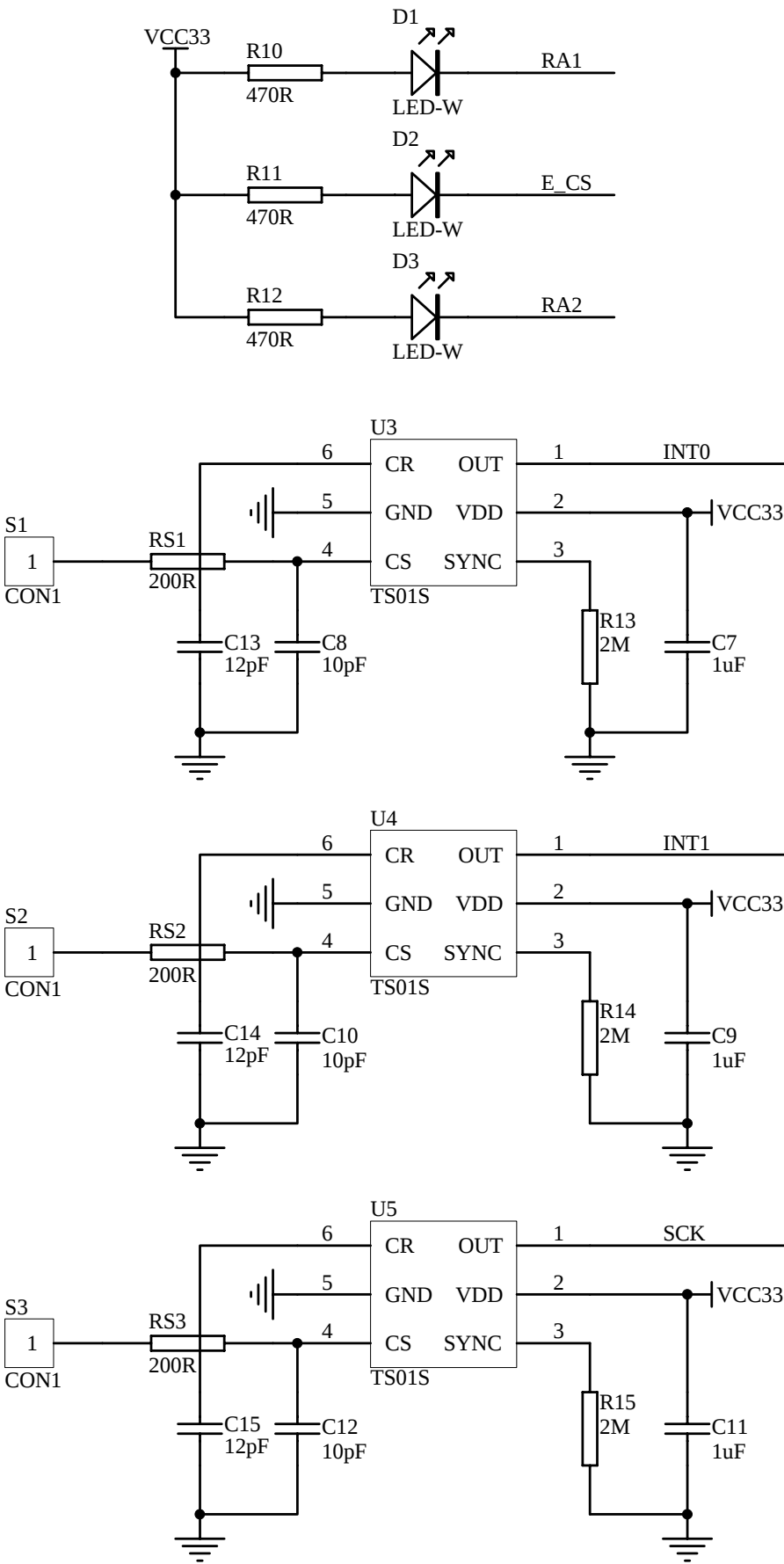
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Title		
Size	Number	Revision
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Date:	13-Nov-2013	Sheet of
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ZM2102 Z-Wave Module

Schematics:

Schematic

Page 2 Z-Wave

PCB1
280100482
PCB, ZM2102 Z-Wave Module, PCB1, Rev2

DOC1
954012900
Schematic, ZM2102 Z-Wave Module, PCB1, Rev2

Layout Constrains

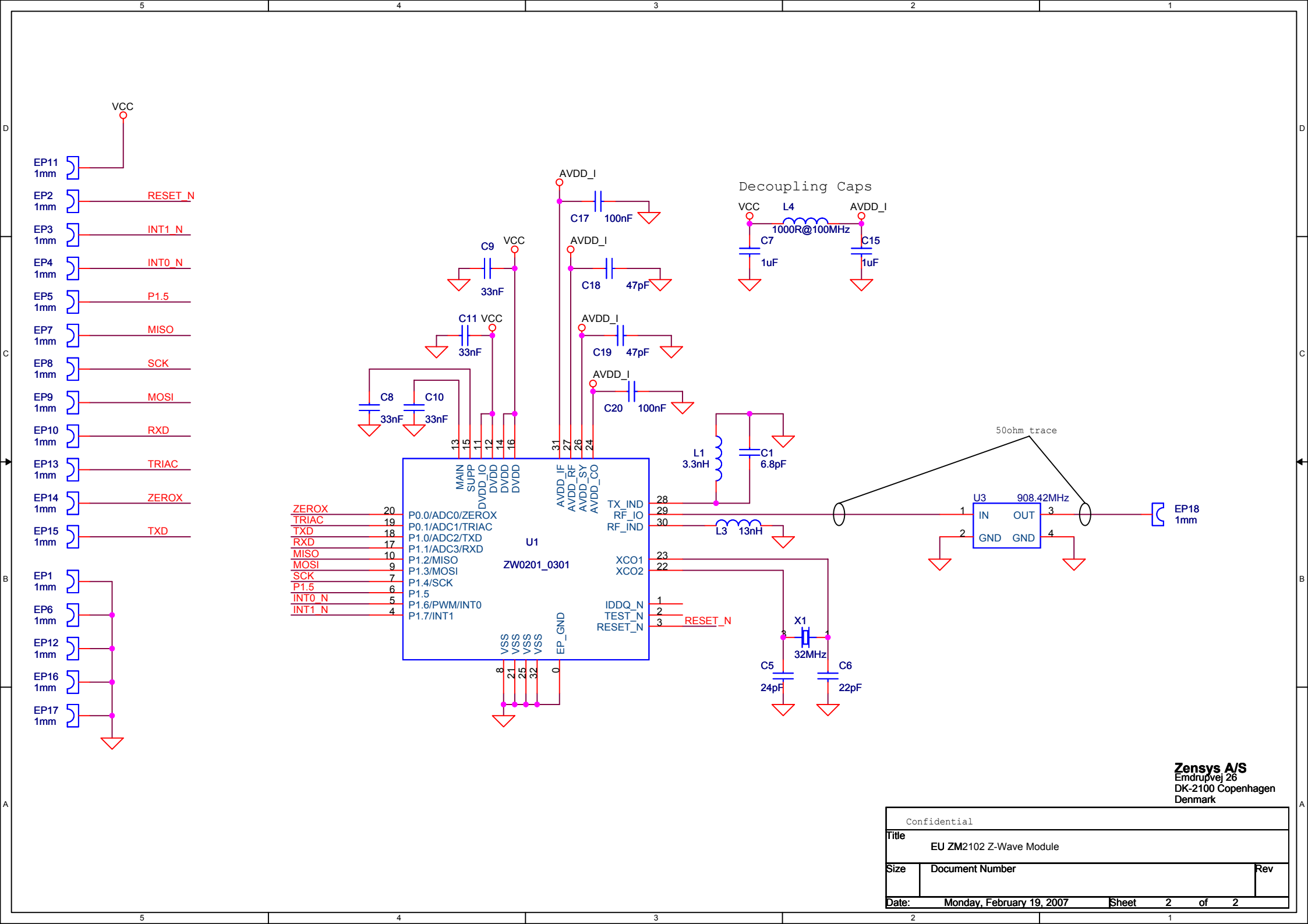
- 1: C11 is connected to U1 pin 11 and 12
- 2: C10 is connected to U1 pin 13
- 3: C9 is connected to U1 pin 14 and 16
- 4: C8 is connected to U1 pin 15
- 5: Locate all decoupling caps as close the U1 as possible
- 6: The trace from U3 to U1 and from U3 to EP18 must be 50ohm
- 7: Place 2 vias from C7 to Layer 3
- 8: Place 2 vias from C15 to Layer 3
- 9: Place 2 vias from L4 to Layer 3

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Zensys A/S
Emdrupvej 26
DK-2100 Copenhagen
Denmark

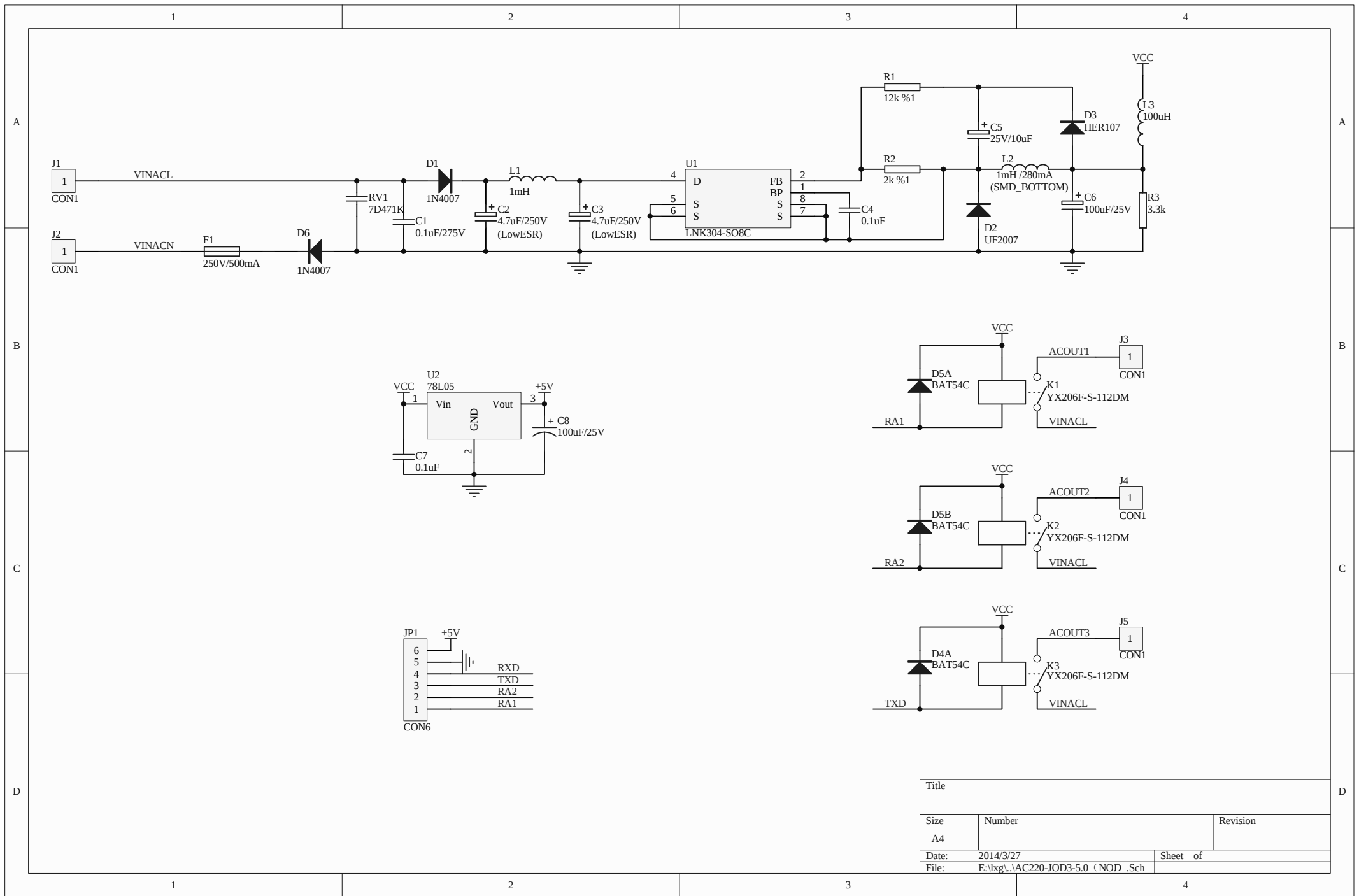
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Confidential			
Title EU ZM2102 Z-Wave Module			
Size A4	Document Number	Drawn by: SDH	Rev
Date: Monday, February 19, 2007		Sheet 1	of 2



Zensys A/S
Emdrupvej 26
DK-2100 Copenhagen
Denmark

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Title EU ZM2102 Z-Wave Module		
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