

Title **RB25DET - Power Supplies**

Size: **A4**

Number: **A**

Revision: **0.1**

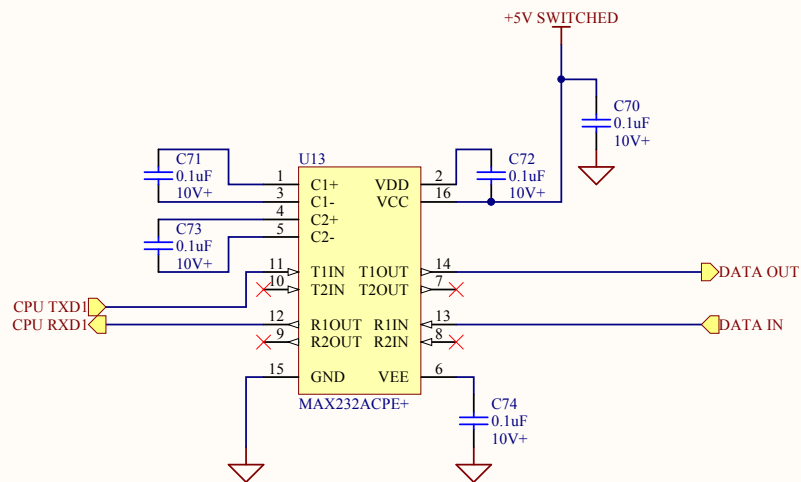
Date: **09-Sep-13**

Time: **7:28:48 AM**

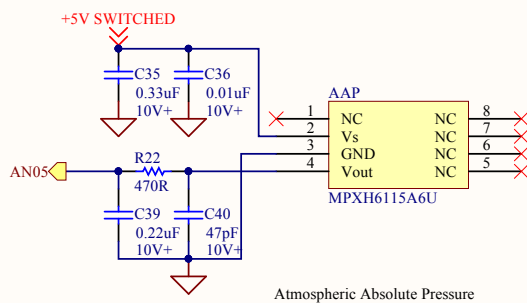
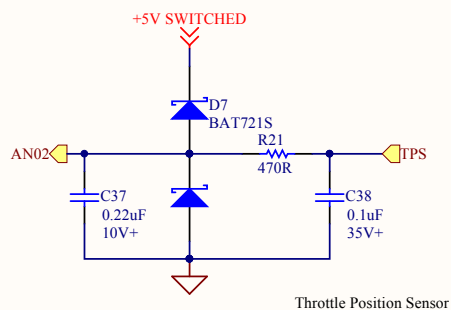
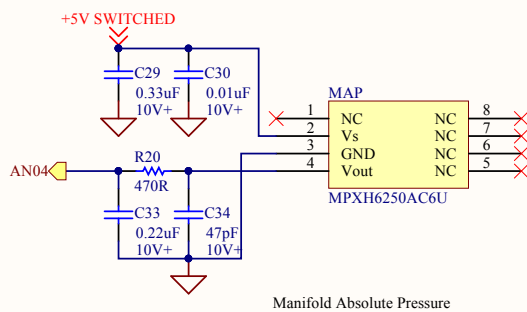
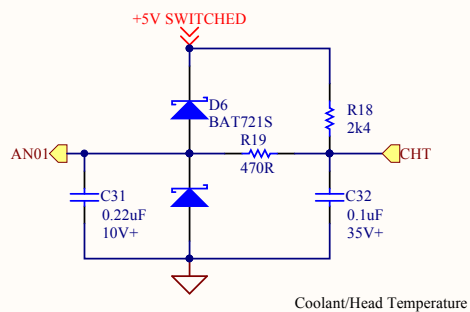
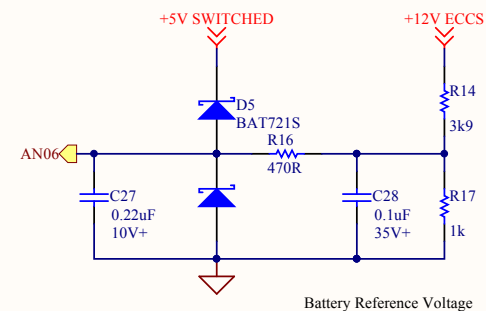
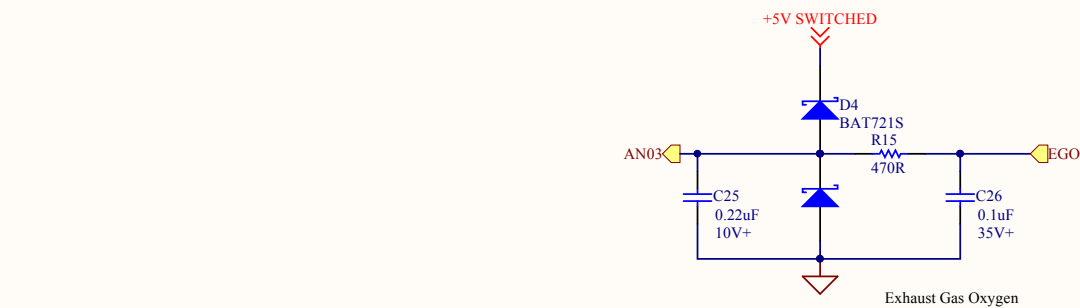
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Drawn By:
Dan Visser





Title RB25DET - RS232 Comms			Drawn By: Dan Visser	Altium
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SENSOR GND

Title **RB25DET - Core Analogue Inputs**

Size: **A4**

Number: **A**

Revision: **0.1**

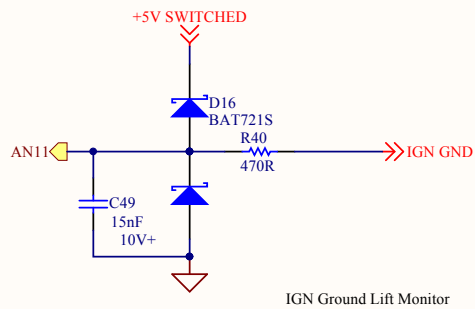
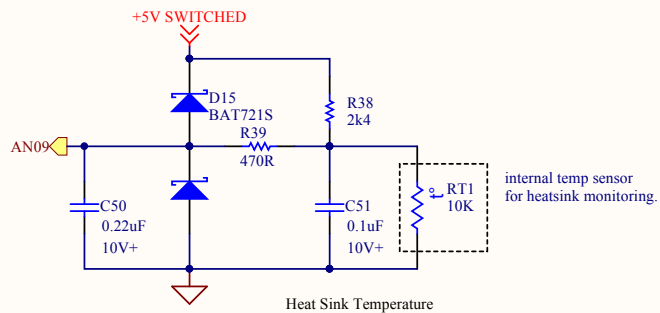
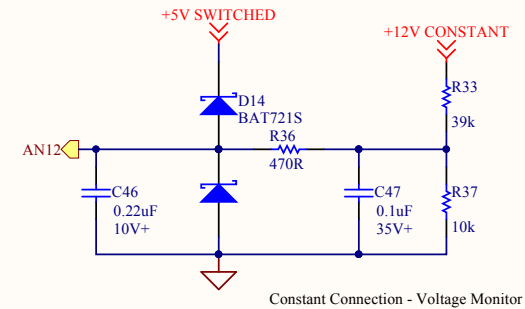
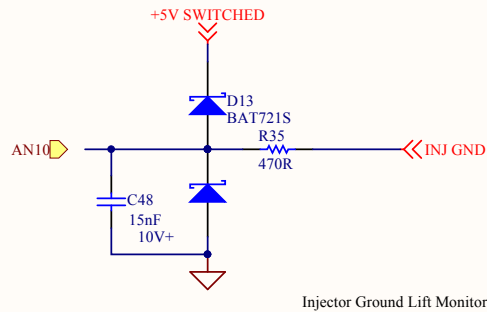
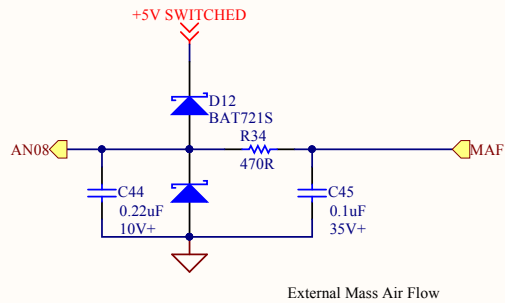
Date: **09-Sep-13**

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Drawn By:
Dan Visser

Altium



Title **RB25DET - Extra Analogue Inputs**

Size: **A4**

Number: **A**

Revision: **0.1**

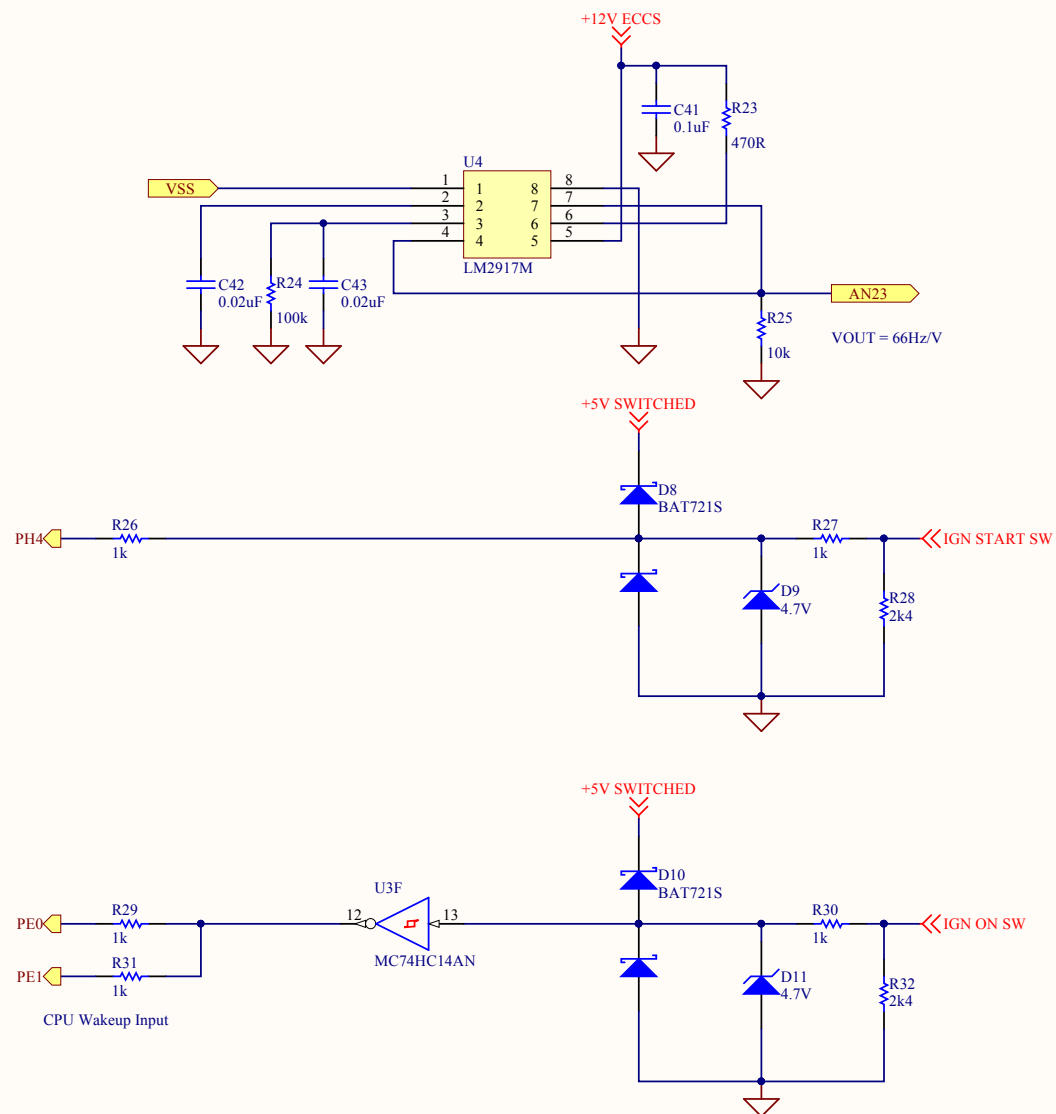
Date: **09-Sep-13**

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Drawn By:
Dan Visser





Title **RB25DET - Digital Inputs**

Size: A4

Number: A

Revision: 0.1

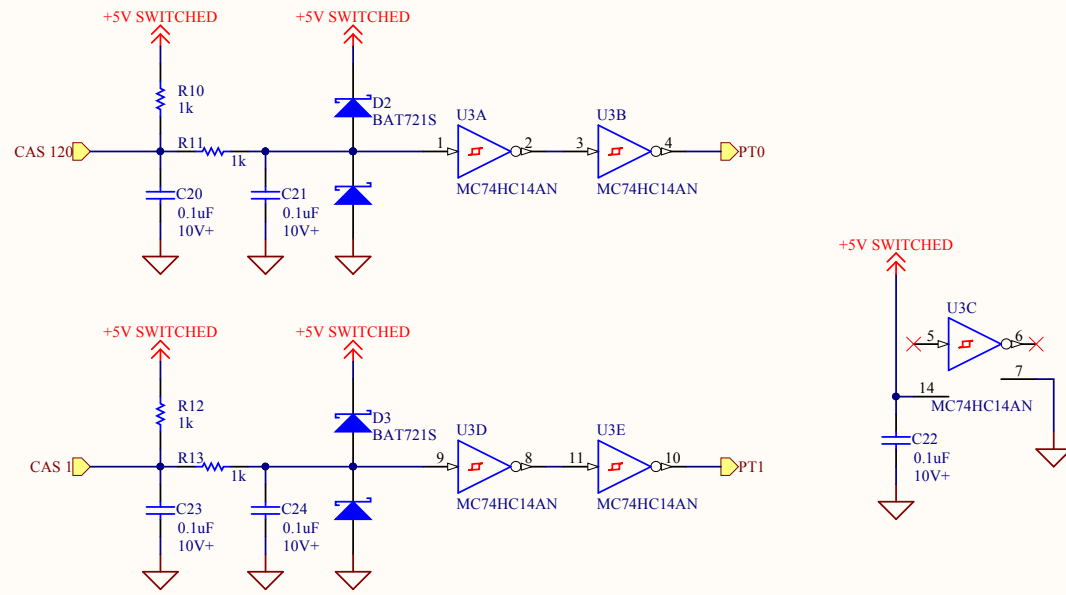
Date: 09-Sep-13

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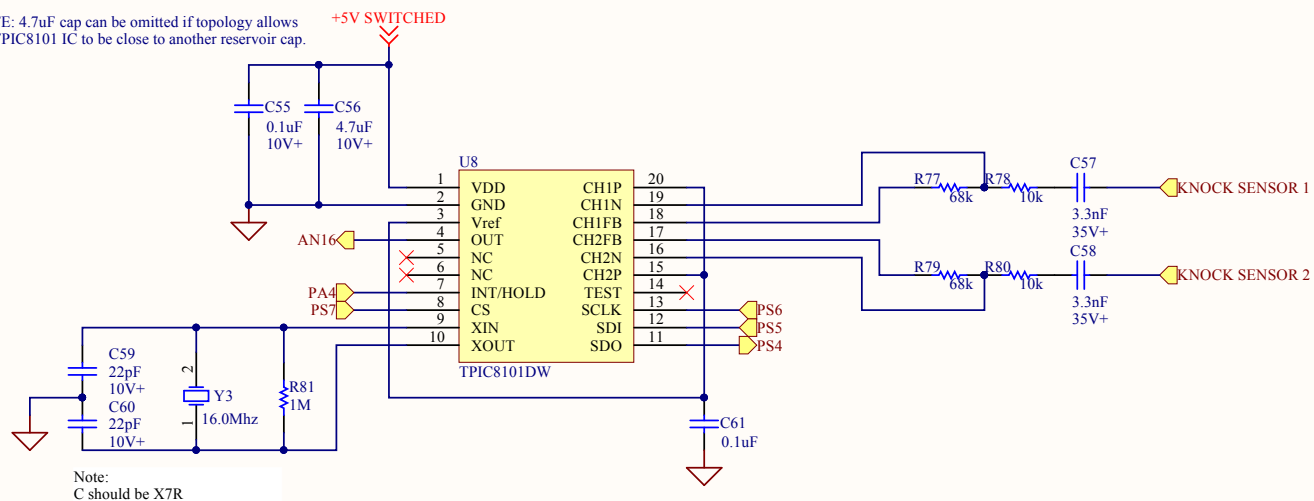
Drawn By:
Dan Visser





Title RB25DET - CAS Interface			Drawn By: Dan Visser	
Size: A4	Number: A	Revision: 0.1		
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NOTE: 4.7uF cap can be omitted if topology allows the TPIC8101 IC to be close to another reservoir cap.



Title **RB25DET - Knock Sensing**

Size: **A4**

Number: **A**

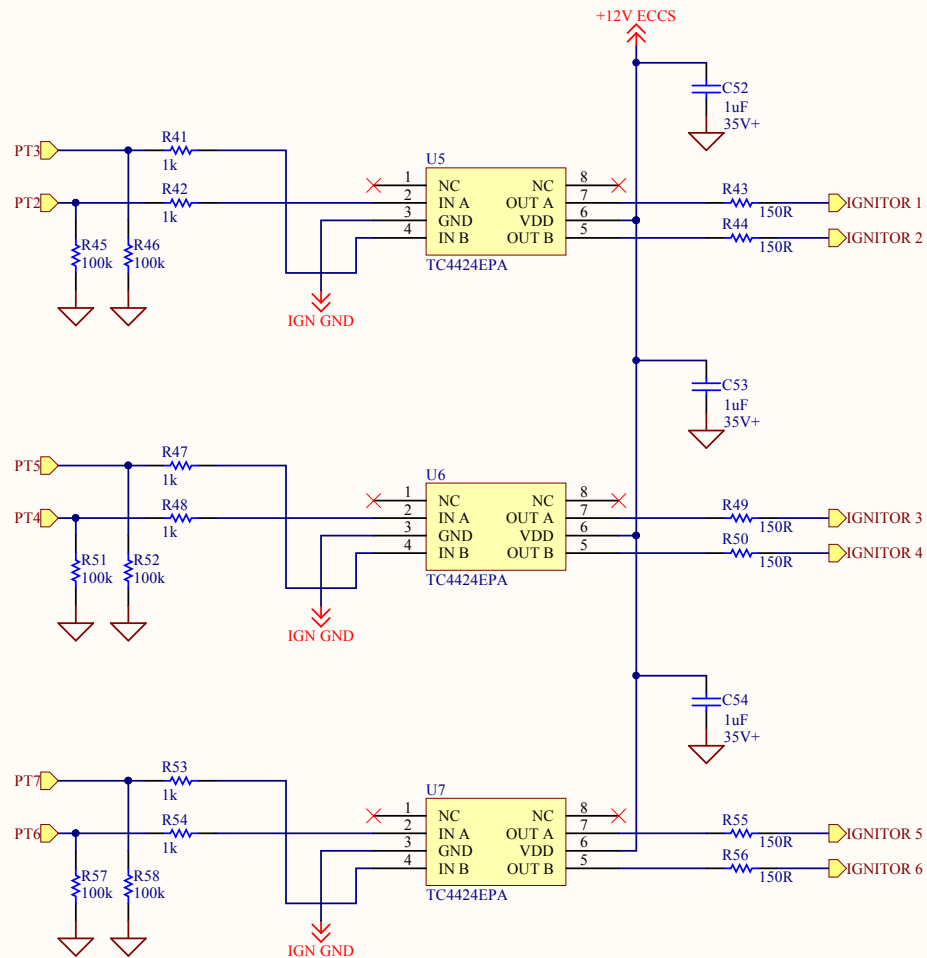
Revision: **0.1**

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Drawn By:
Dan Visser





Title **RB25DET - Ignitor Outputs**

Size: A4

Number: A

Revision: 0.1

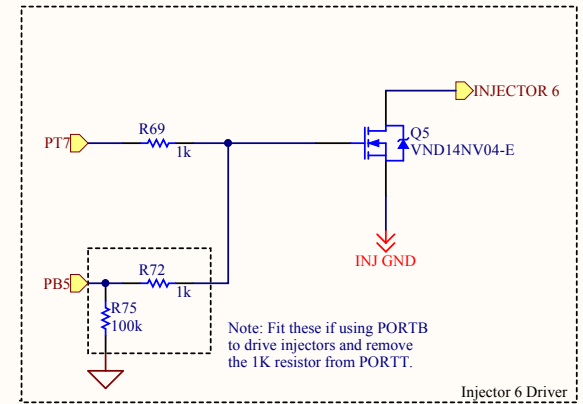
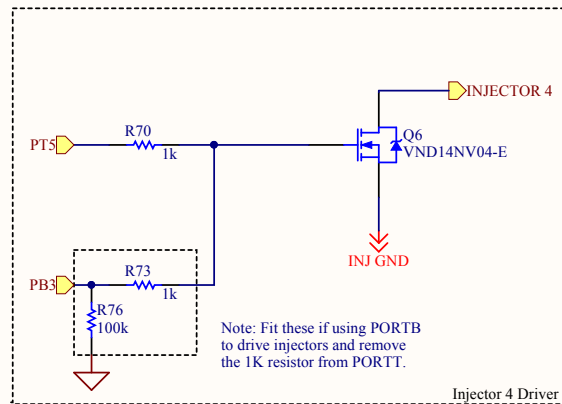
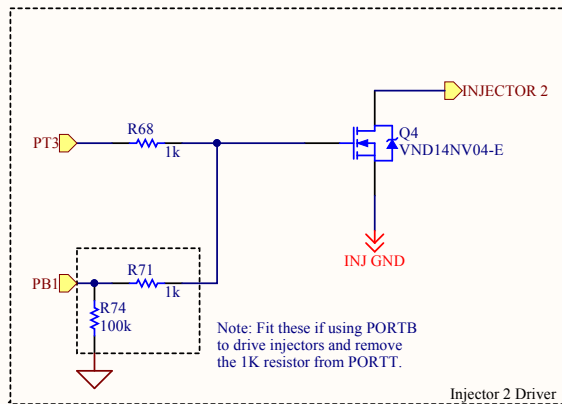
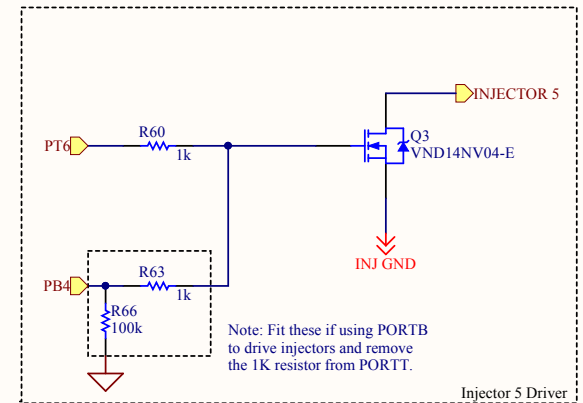
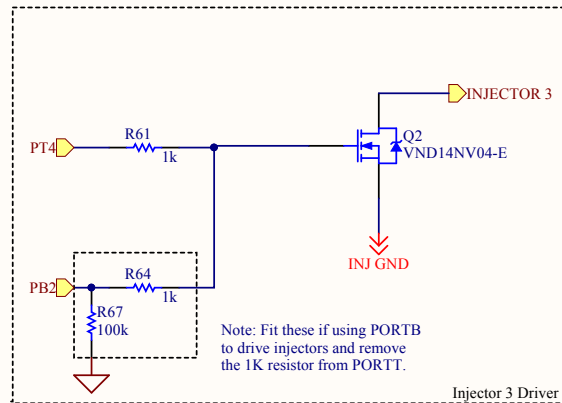
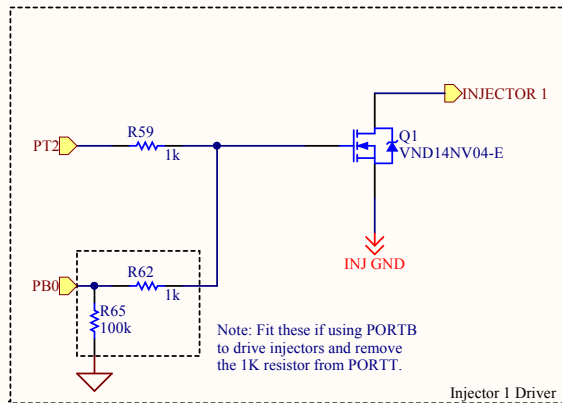
Date: 09-Sep-13


Time: 7:28:49 AM

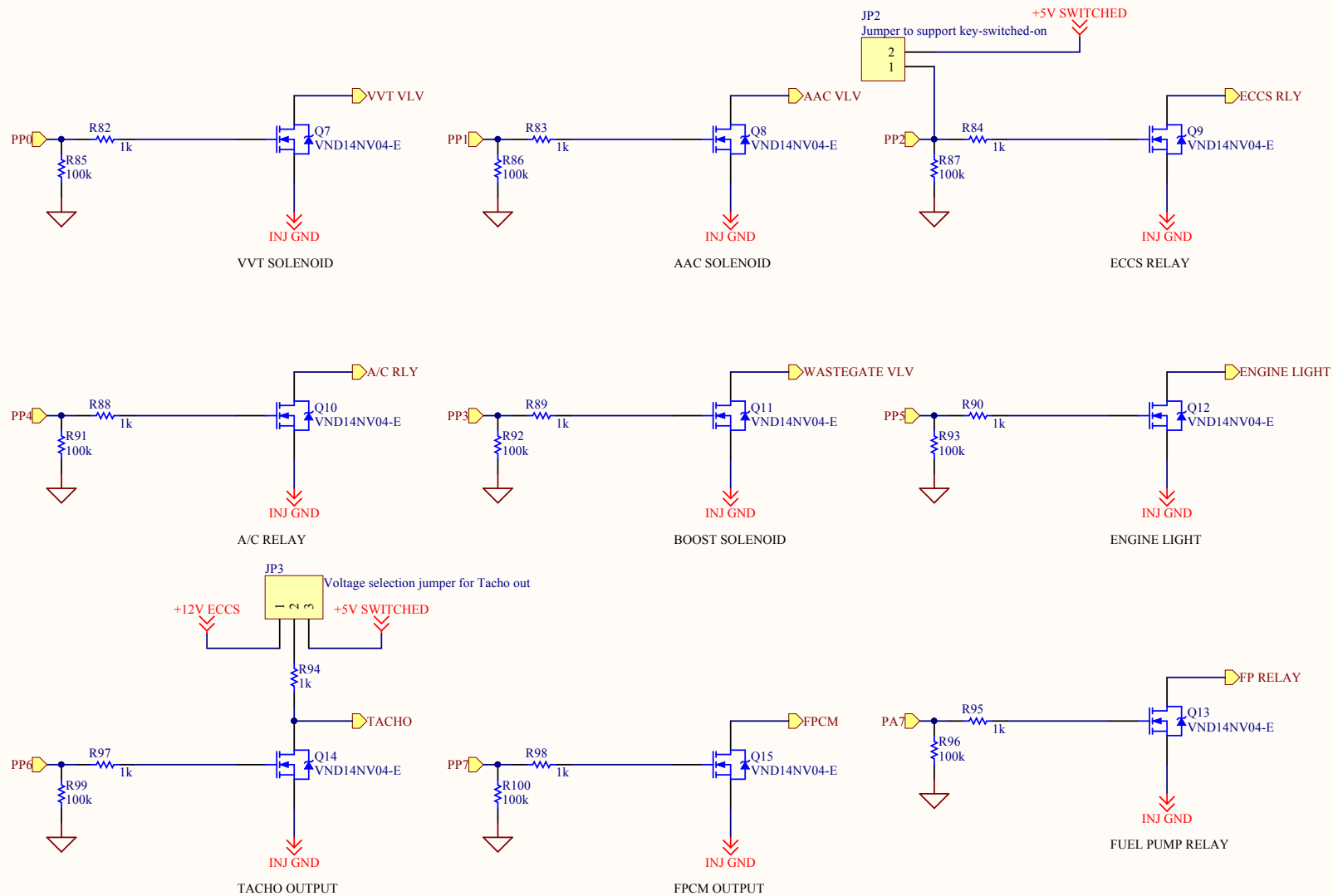
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Drawn By:
Dan Visser

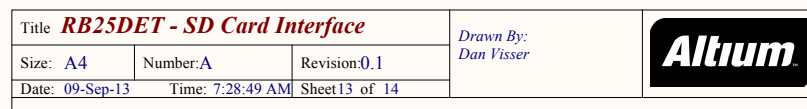




Title <i>RB25DET - Injectors</i>			Drawn By: <i>Dan Visser</i>	
Size: A4	Number: A	Revision: 0.1		
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Title RB25DET - Low Side Drivers			Drawn By: Dan Visser	Altium
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A

A

B

B

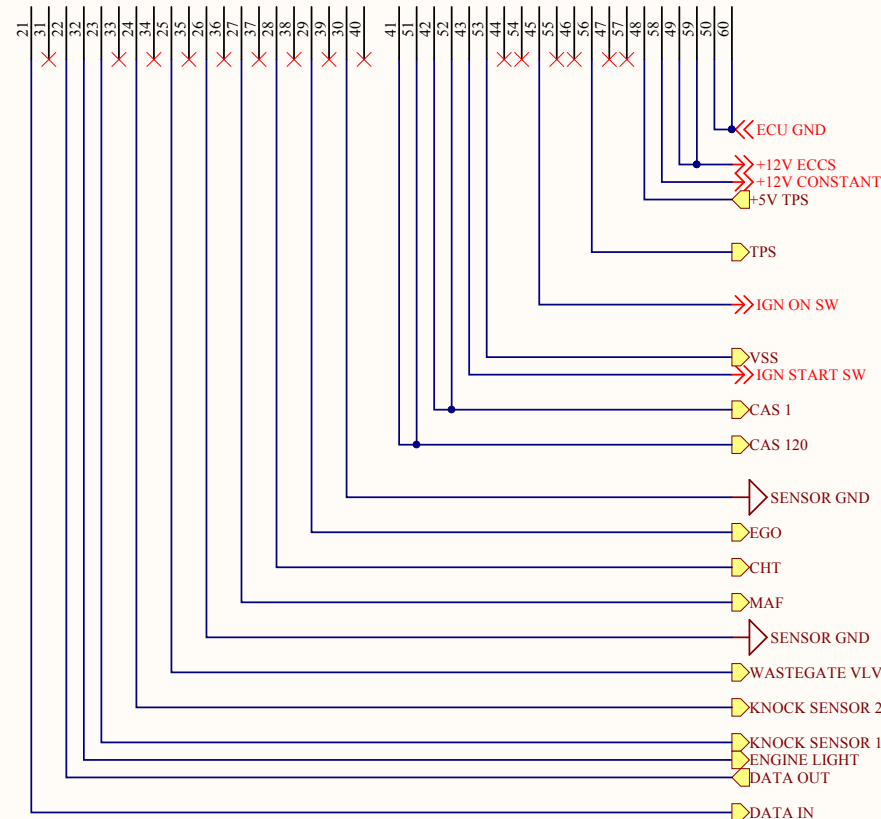
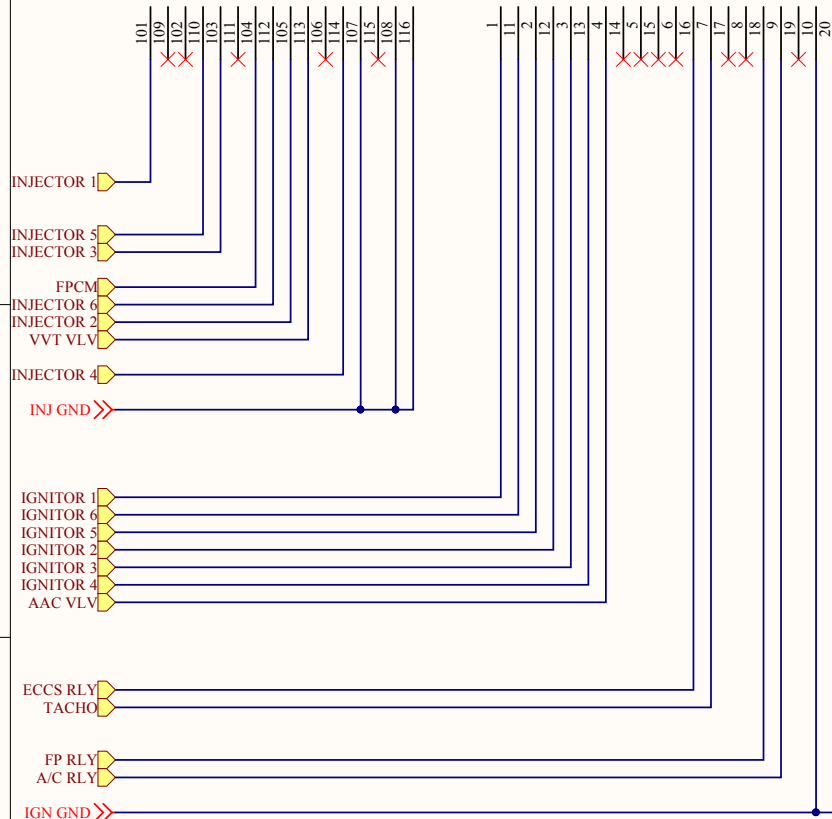
C

C

D

D

76 PIN ECCS Header



Title RB25DET - Connector			Drawn By: Dan Visser	
Size: A4	Number: A	Revision: 0.1		
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