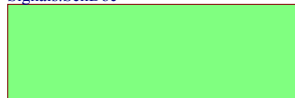


**LOGO1**  
TE Logo PRINT Layer

**LOGO PRINT**

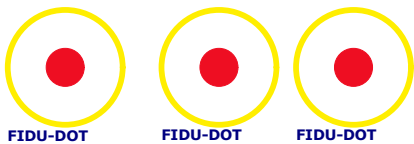
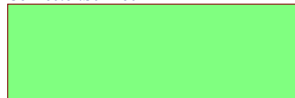
Signals  
Signals.SchDoc



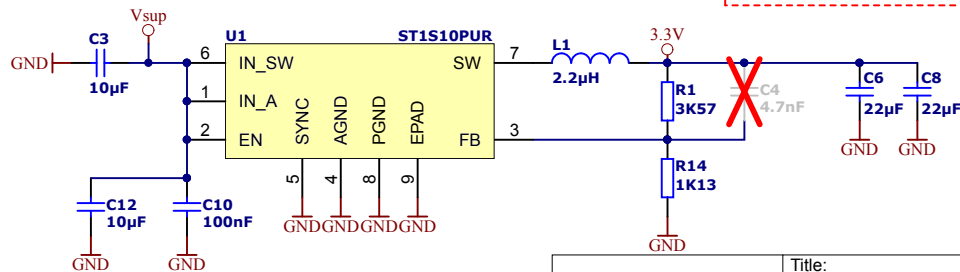
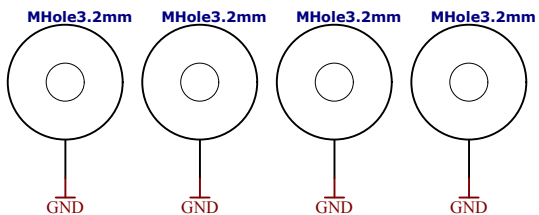
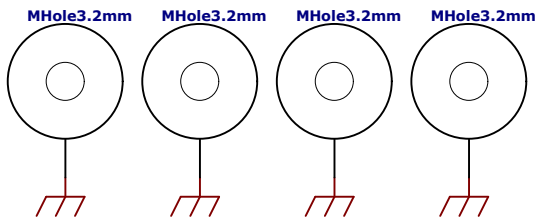
Signals  
Ethernet.SchDoc



Connector  
Connector.SchDoc



FIDU-DOT FIDU-DOT FIDU-DOT



D100-33

B2B\_B2\_L57\_N  
B2B\_B2\_L57\_P  
  
B2B\_B2\_L49\_N  
B2B\_B2\_L49\_P

B2B\_B2\_L48\_N  
B2B\_B2\_L48\_P  
B2B\_B2\_L45\_N  
B2B\_B2\_L45\_P  
B2B\_B2\_L43\_N  
B2B\_B2\_L43\_P  
B2B\_B2\_L41\_N  
B2B\_B2\_L41\_P

B2B\_B2\_L21\_P  
  
B2B\_B2\_L21\_N  
B2B\_B2\_L15\_N  
B2B\_B2\_L15\_P

B2B\_B0\_L2\_N  
B2B\_B0\_L2\_P  
B2B\_B0\_L4\_N  
B2B\_B0\_L4\_P  
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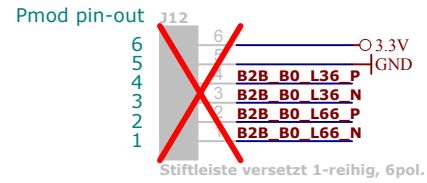
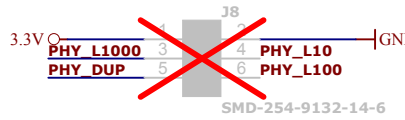
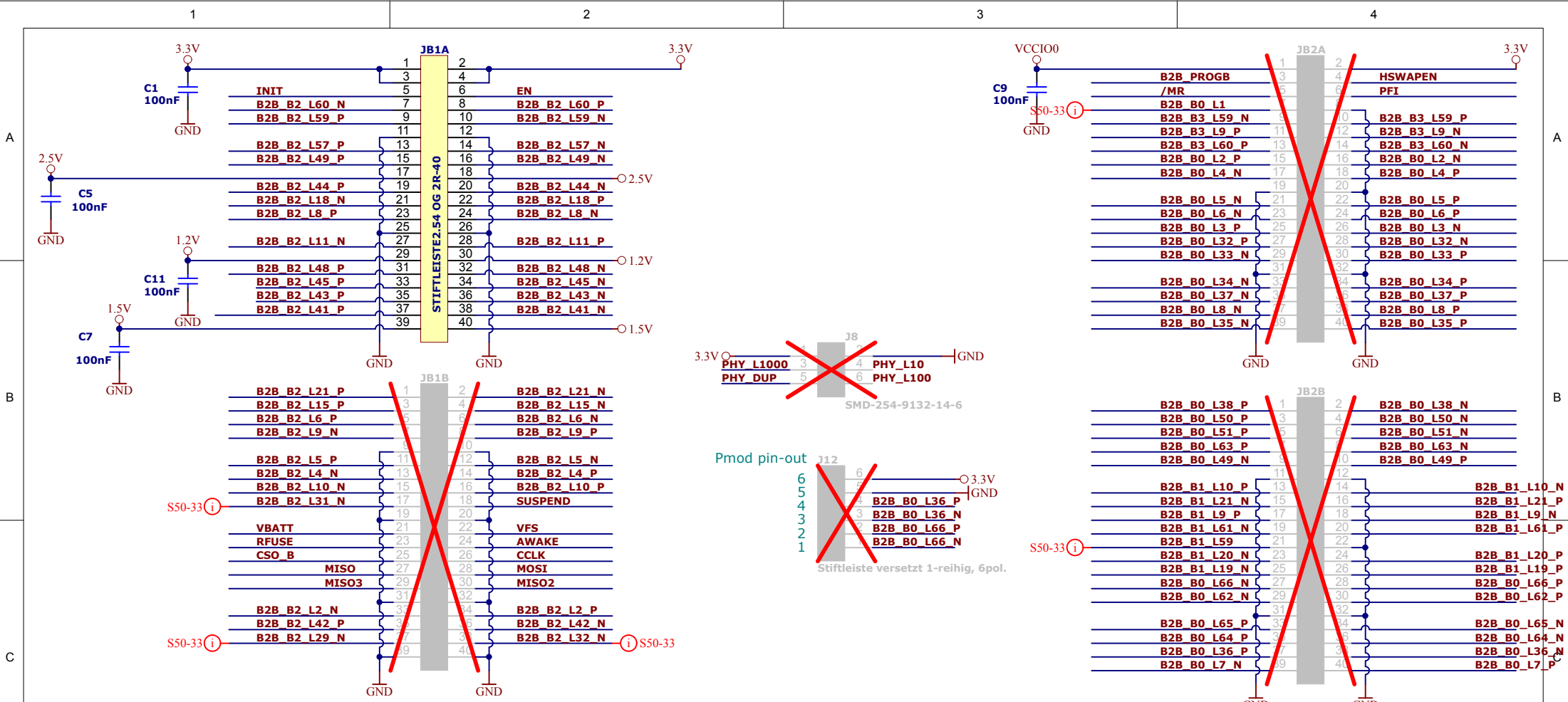
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B2B\_B0\_L37\_N  
B2B\_B0\_L37\_P  
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B2B\_B0\_L38\_P

B2B\_B0\_L50\_N  
B2B\_B0\_L50\_P  
B2B\_B0\_L51\_N  
B2B\_B0\_L51\_P  
B2B\_B0\_L63\_N  
B2B\_B0\_L63\_P  
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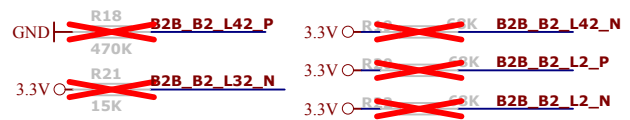
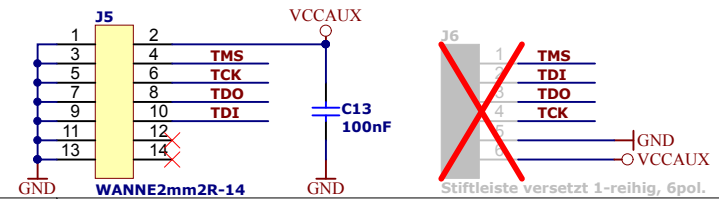
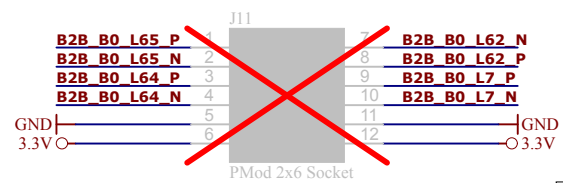
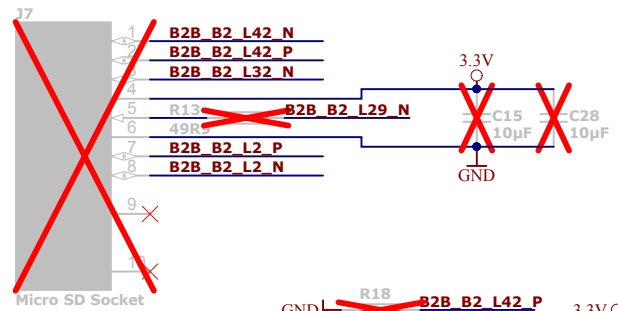
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B2B\_B1\_L20\_P  
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Title: TE0603 Header Baseboard for TE0600 Module		
A4	Number: TE0603 TE0603-03C1	Rev. 03
Date: 03.07.2013	Copyright: Trenz Electronic GmbH	Page1 of 4
Filename: Main.SchDoc		



**VCCIO0 = 3.3V for PMOD Slots to be usable**



Title: Header Baseboard - Headers		
A4	Number: TE0603 TE0603-03C1	Rev. 03
Date: 03.07.2013	Copyright: Trenz Electronic GmbH	Page2 of 4
Filename: Connector.SchDoc		

A

B

C

D

A

B

C

D

1

2

3

4

A

A

B

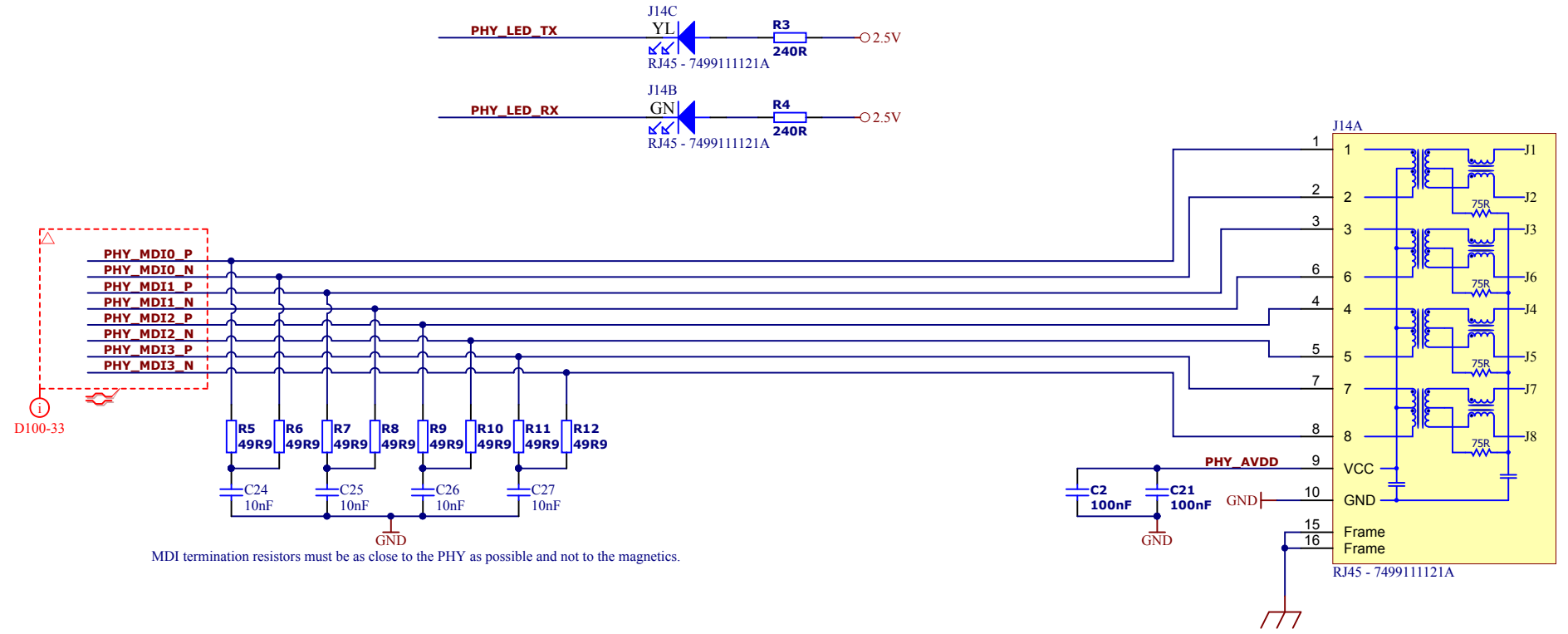
B

C

C

D

D



MDI termination resistors must be as close to the PHY as possible and not to the magnetics.



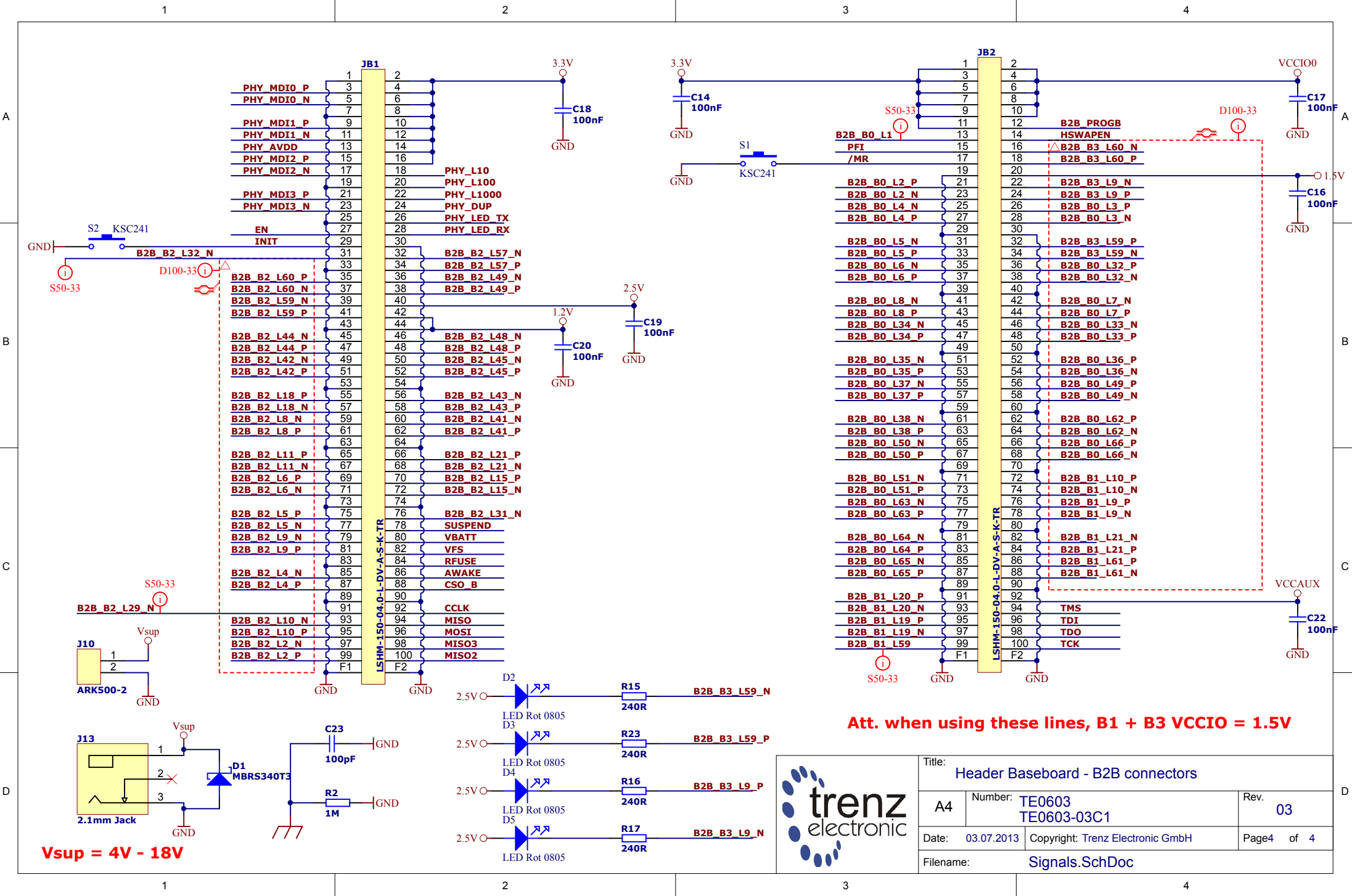
Title: Ethernet		
A4	Number: TE0603 TE0603-03C1	Rev. 03
Date: 03.07.2013	Copyright: Trenz Electronic GmbH	Page3 of 4
Filename: Ethernet.SchDoc		

1

2

3

4



Vsup = 4V - 18V

