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D

C

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B

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A

Rev B needs:  
 -Test point for voltages  
 -Include part numbers for "SCROD" connectors

differences between revA and revB  
 removed 3 debugging headers  
 removed 2 mounting holes

notes updated 2011-10-07

|                     |  |
|---------------------|--|
| institution:        | University of Hawai'i at Manoa<br>High Energy Physics Group<br>Instrumentation Development Lab |
| title:              | interconnect   |
| revision:           | B  |
| IDLAB design #:     | IDL_11_033   |
| circuit design:     | LJR, MZA, GSV  |
| PCB design:         | LJR, MZA   |
| sheet #:            | 1 of 4   |
| sheet description:  | TOP Block  |
| date last modified: | 2011-10-07   |

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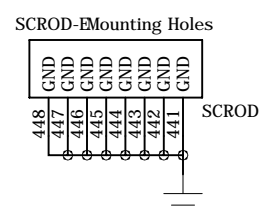
C

B

B

A

A



institution: University of Hawai'i at Manoa  
High Energy Physics Group  
Instrumentation Development Lab

title: interconnect  
revision: B  
IDLAB design #: IDL\_11\_033  
circuit design: LJR, MZA, GSV  
PCB design: LJR, MZA

sheet #: 2 of 4  
sheet description: SCROD Interface  
date last modified: 2011-10-07

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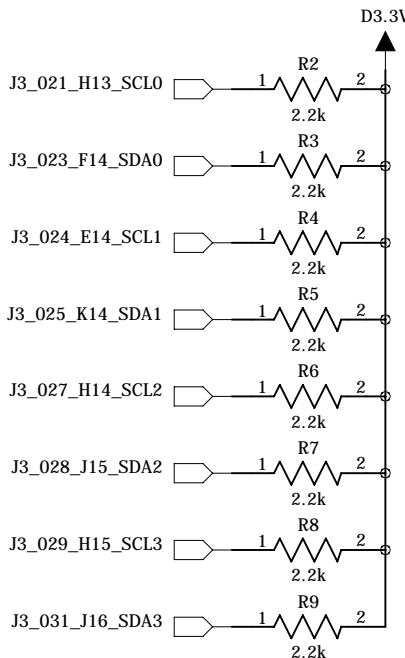
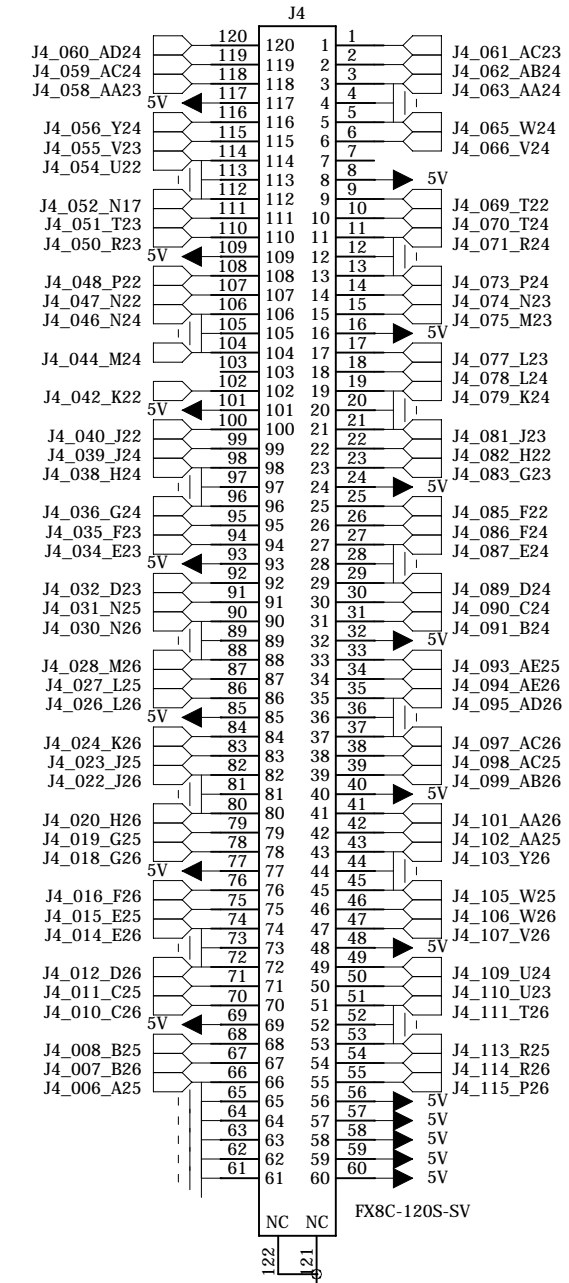
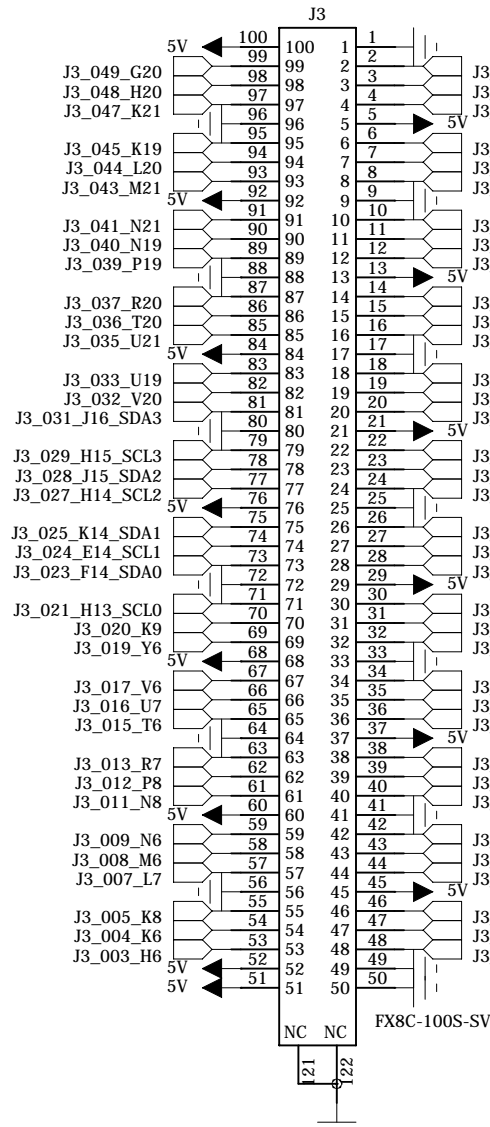
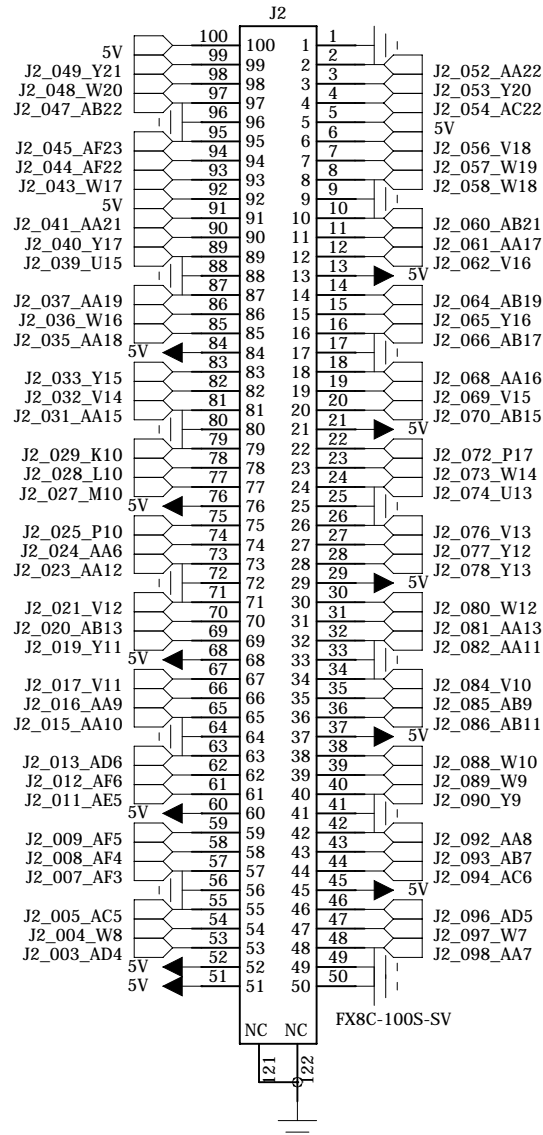
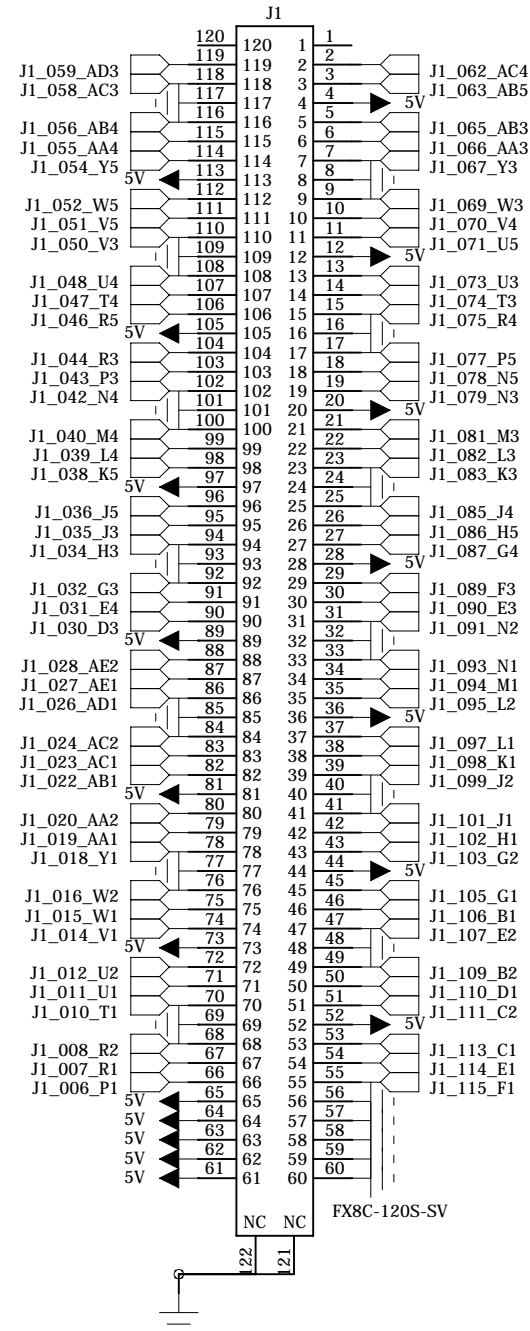
E

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0402

institution: University of Hawai'i at Manoa  
 High Energy Physics Group  
 Instrumentation Development Lab

title: interconnect  
 revision: B  
 IDLAB design #: IDL\_11\_033  
 circuit design: LJR, MZA, GSV  
 PCB design: LJR, MZA

sheet #: 3 of 4  
 sheet description: ASIC Interface  
 date last modified: 2011-10-07

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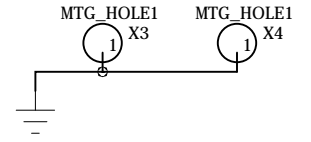
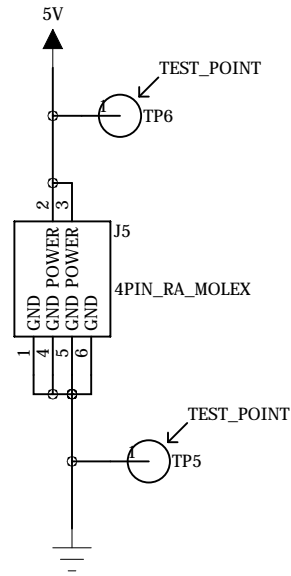
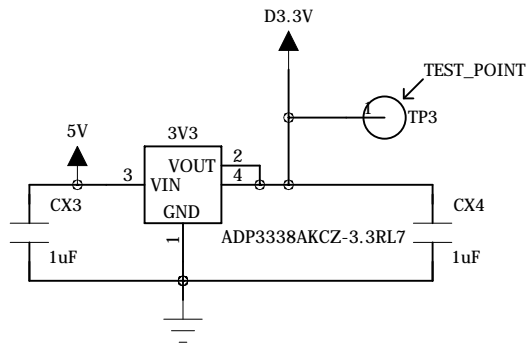
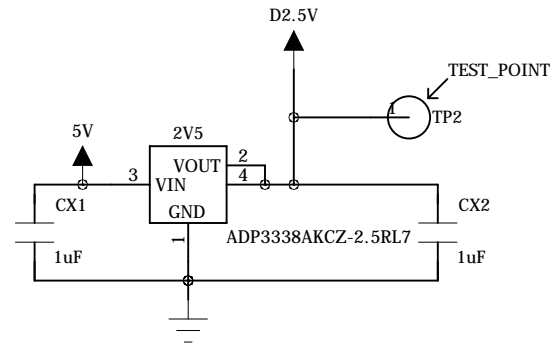
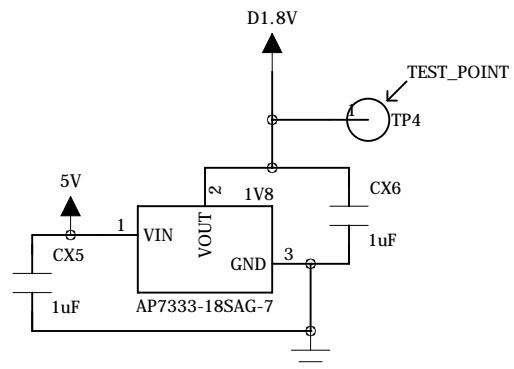
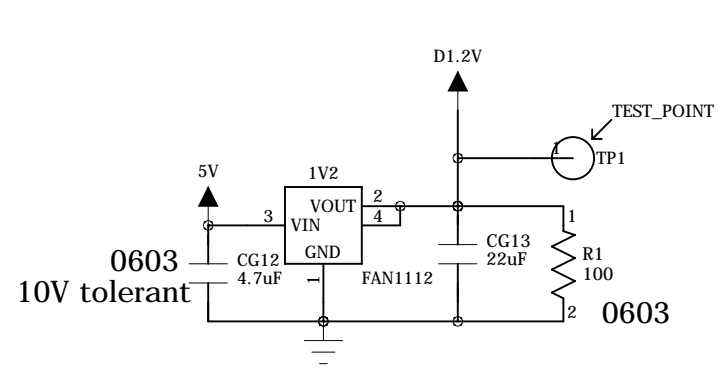
C

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|---------------------|--|
| institution:        | University of Hawai'i at Manoa<br>High Energy Physics Group<br>Instrumentation Development Lab |
| title:              | interconnect   |
| revision:           | B  |
| IDLAB design #:     | IDL_11_033   |
| circuit design:     | LJR, MZA, GSV  |
| PCB design:         | LJR, MZA   |
| sheet #:            | 4 of 4   |
| sheet description:  | Power  |
| date last modified: | 2011-10-07   |