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Sheet: /RTC , Wakeup, FAN/

File: RTC.kicad\_sch

**Title: Compute Module 4 IO Board – RTC – FAN**

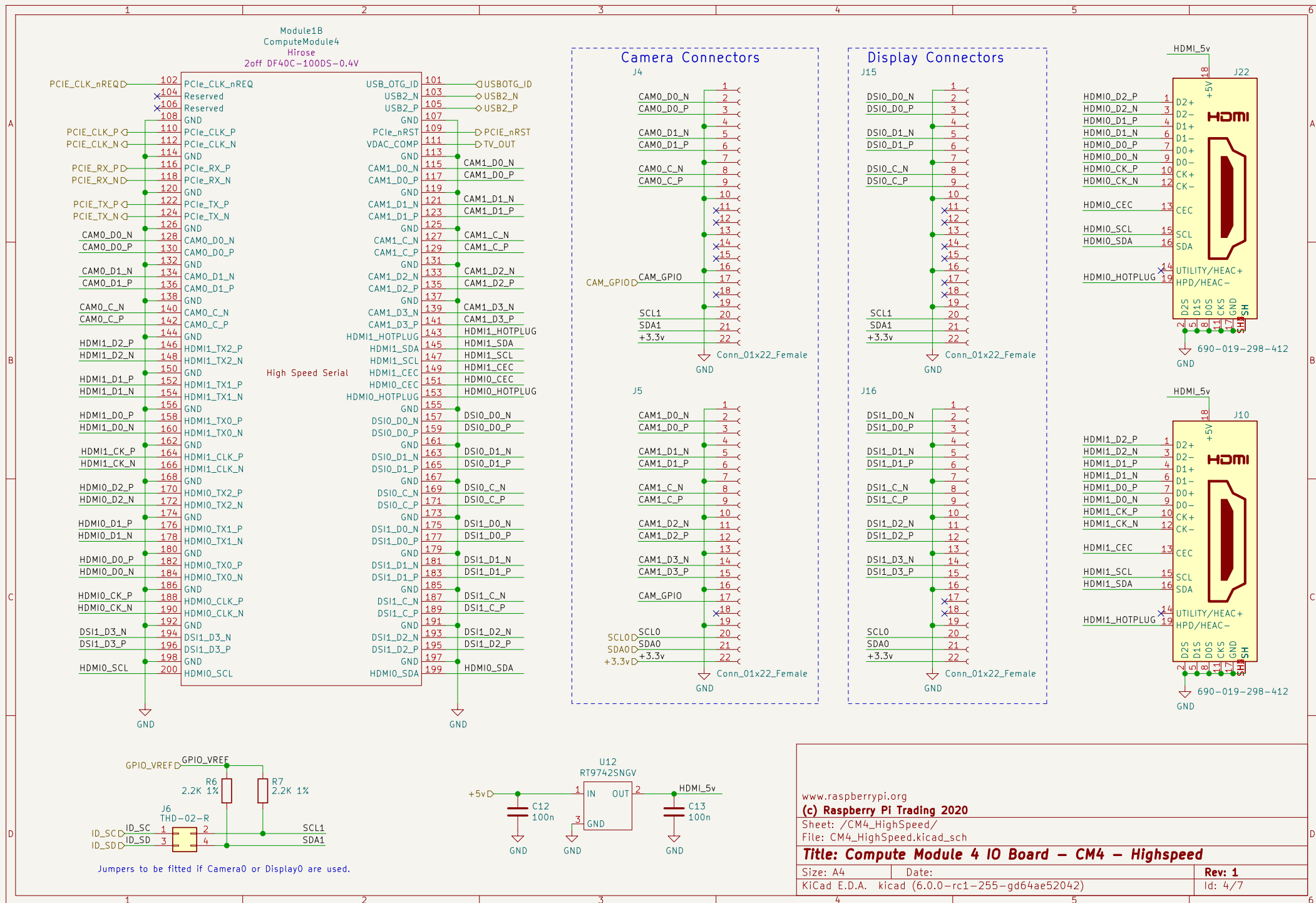
Size: A4

Date:

Rev: 1

KiCad E.D.A. kicad (6.0.0-rc1-255-gd64ae52042)

Id: 3/7



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Sheet: /CM4\_HighSpeed/

File: CM4\_HighSpeed.kicad\_sch

Title: Compute Module 4 IO Board - CM4 - Highspeed

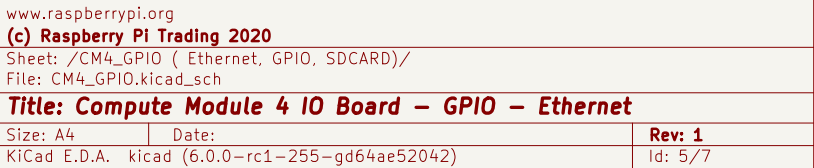
Size: A4

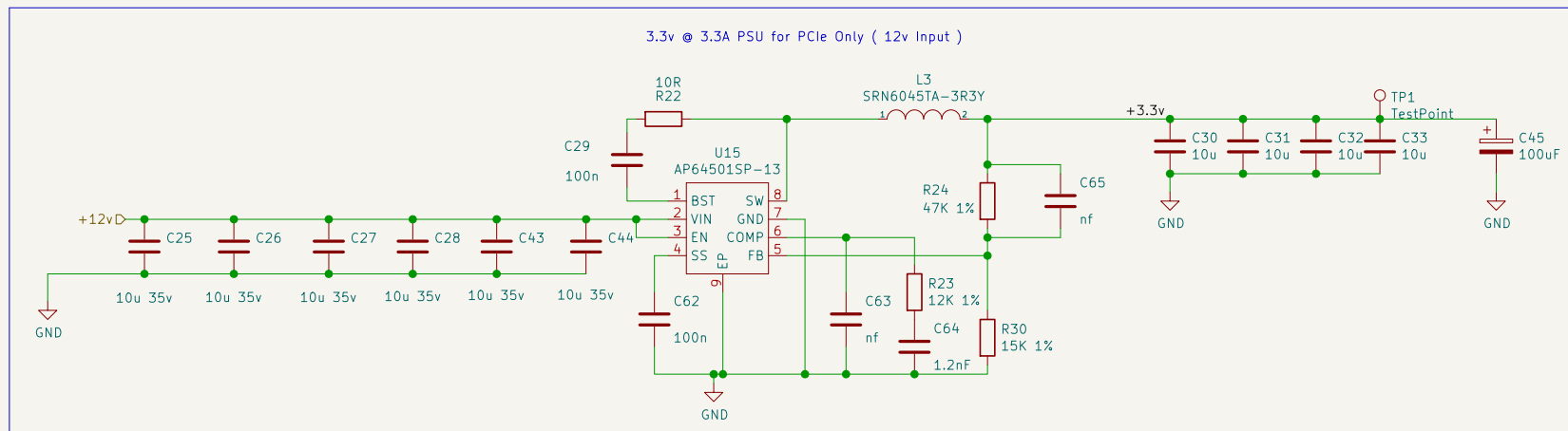
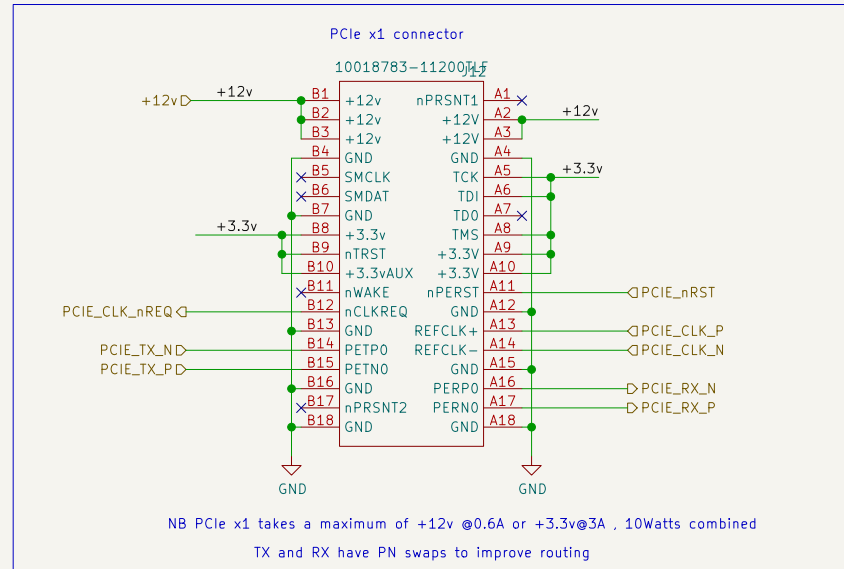
Date:

KiCad E.D.A. kicad (6.0.0-rc1-255-gd64ae52042)

Rev: 1

Id: 4/7





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Sheet: /PCle-connector/

File: PCle.kicad\_sch

**Title: Compute Module 4 IO Board – PCIe**

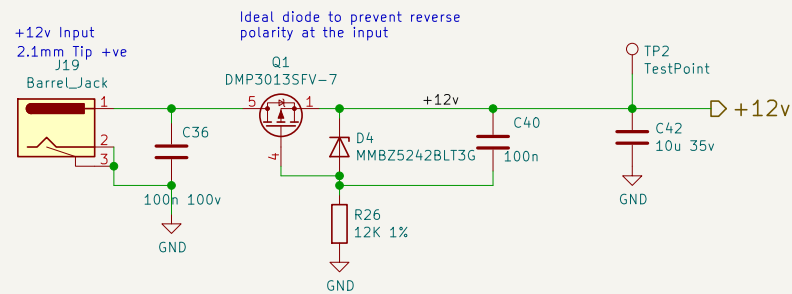
Size: A4

Date:

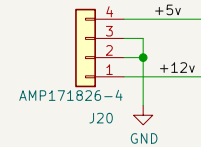
Rev: 1

KiCad E.D.A. kicad (6.0.0-rc1-255-gd64ae52042)

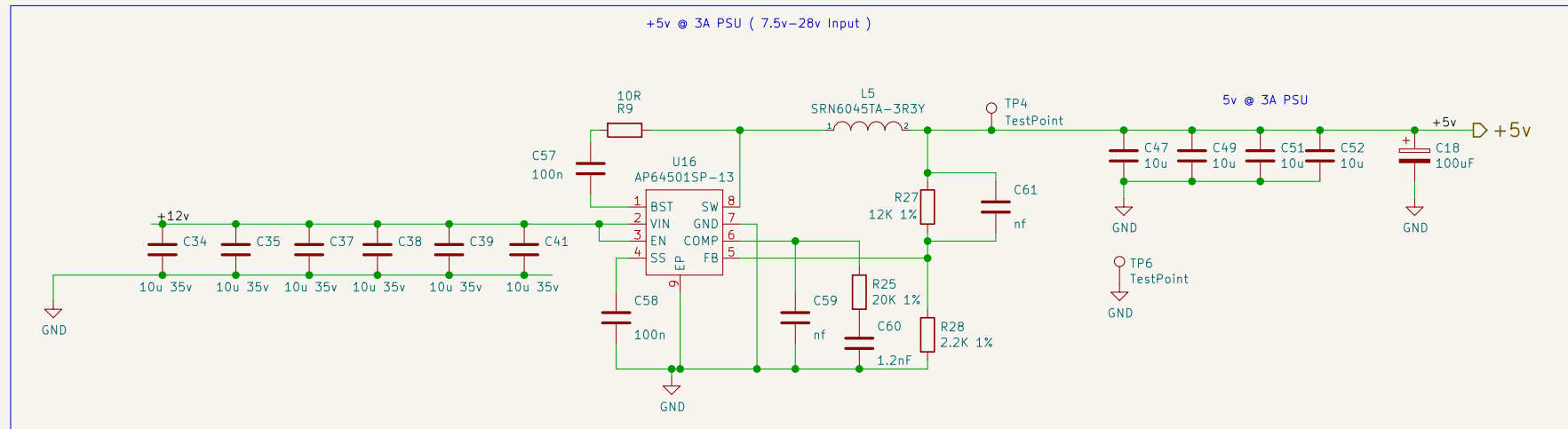
Id: 6/7



4 pin Power connector  
as found on Floppy drives



Can be used to power other devices if total loading on PSUs aren't exceeded  
Can be used to power the CM4IO board. NB +12v will also be available at the DC Jack  
+12v is only needed for PCIe and the FAN. If these aren't used then +12v isn't needed



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Sheet: /PSUs/

File: PSUs.kicad\_sch

**Title: Compute Module 4 IO Board - PSUs**

Size: A4

Date:

Rev:

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Id: 7/7