

processor

review 1 : ok
review 2 :

Fichier: processor.kicad_sch

paula

review 1 : ok
review 2 :

Fichier: paula.kicad_sch

serial

review 1 : ok
review 2 :

Fichier: serial.kicad_sch

power

review 1 : ok
review 2 :

Fichier: power.kicad_sch

chipram

review 1 : ok
review 2 :

Fichier: chipram.kicad_sch

zorro

review 1 : ok
review 2 :

Fichier: zorro.kicad_sch

pc slots

review 1 : ok
review 2 :

Fichier: pc_slots.kicad_sch

expansion logic

review 1 : ok
review 2 :

Fichier: expansion logic.kicad_sch

agnus

review 1 : ok
review 2 :

Fichier: agnus.kicad_sch

parallel

review 1 : ok
review 2 :

Fichier: parallel.kicad_sch

denise

review 1 : ok
review 2 :

Fichier: denise.kicad_sch

coprocessor slot

review 1 : ok
review 2 :

Fichier: coprocessor slot.kicad_sch

Notes: XX4256–15 pins 18 and 19 are swapped in the original scanned schematics
pin 18 of U501 is DRD2, and 19 is DRD3.

Rev 6.3 fixes :

- Kickstart 2.03 and Denise 8373

Rev 6.4 fixes :

- Agnus 8375
- Instead of R101, add a capacitor (100nF) from right side of R101 to ground

Used on: A2000–CR
Drawn by: Dave Haynie

Commodore

Sheet: /
File: amiga2000.kicad_sch

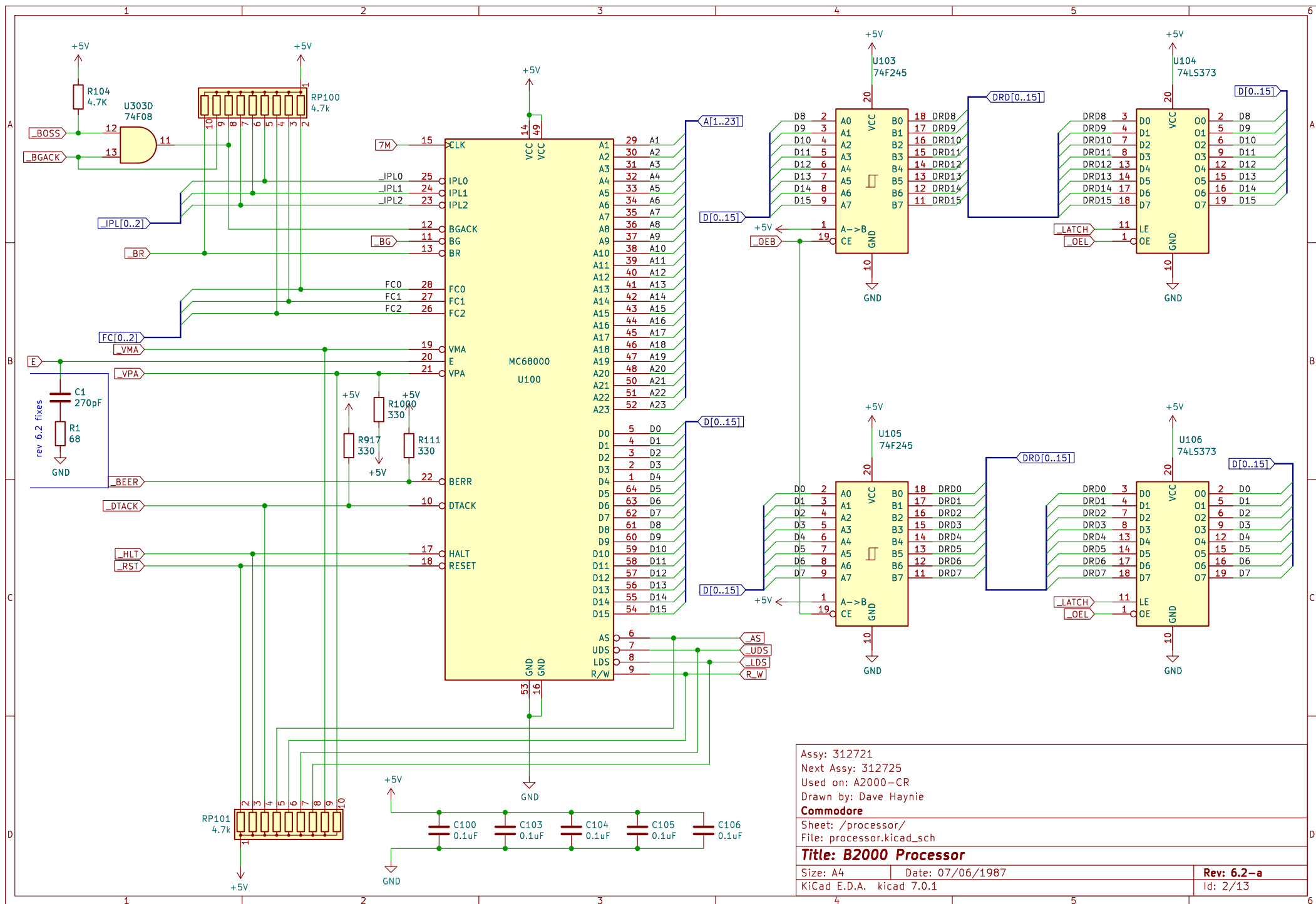
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Size: A4
KiCad E.D.A. kicad 7.0.1

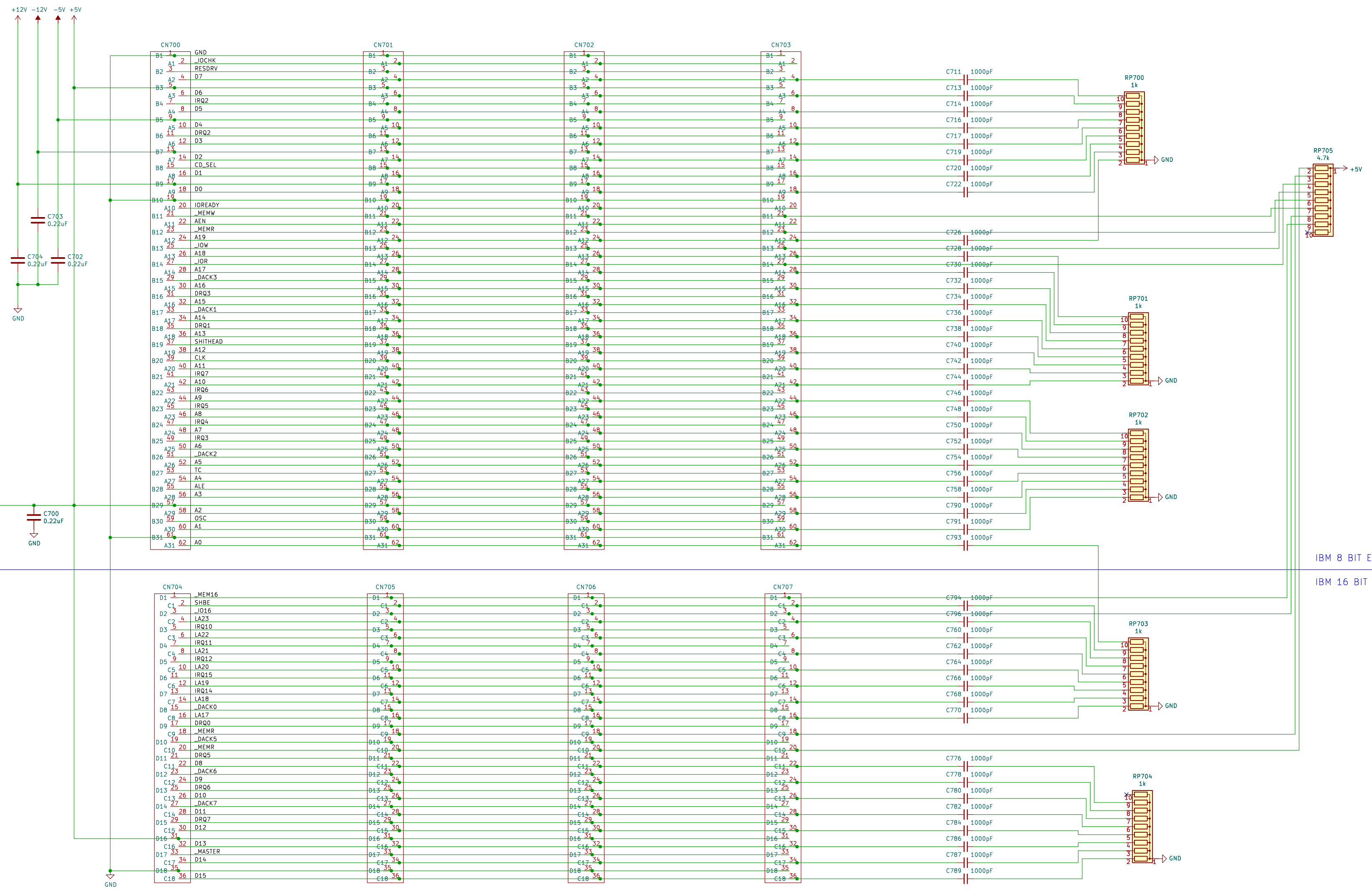
Date: 07/06/1987

Rev: 6.2–a

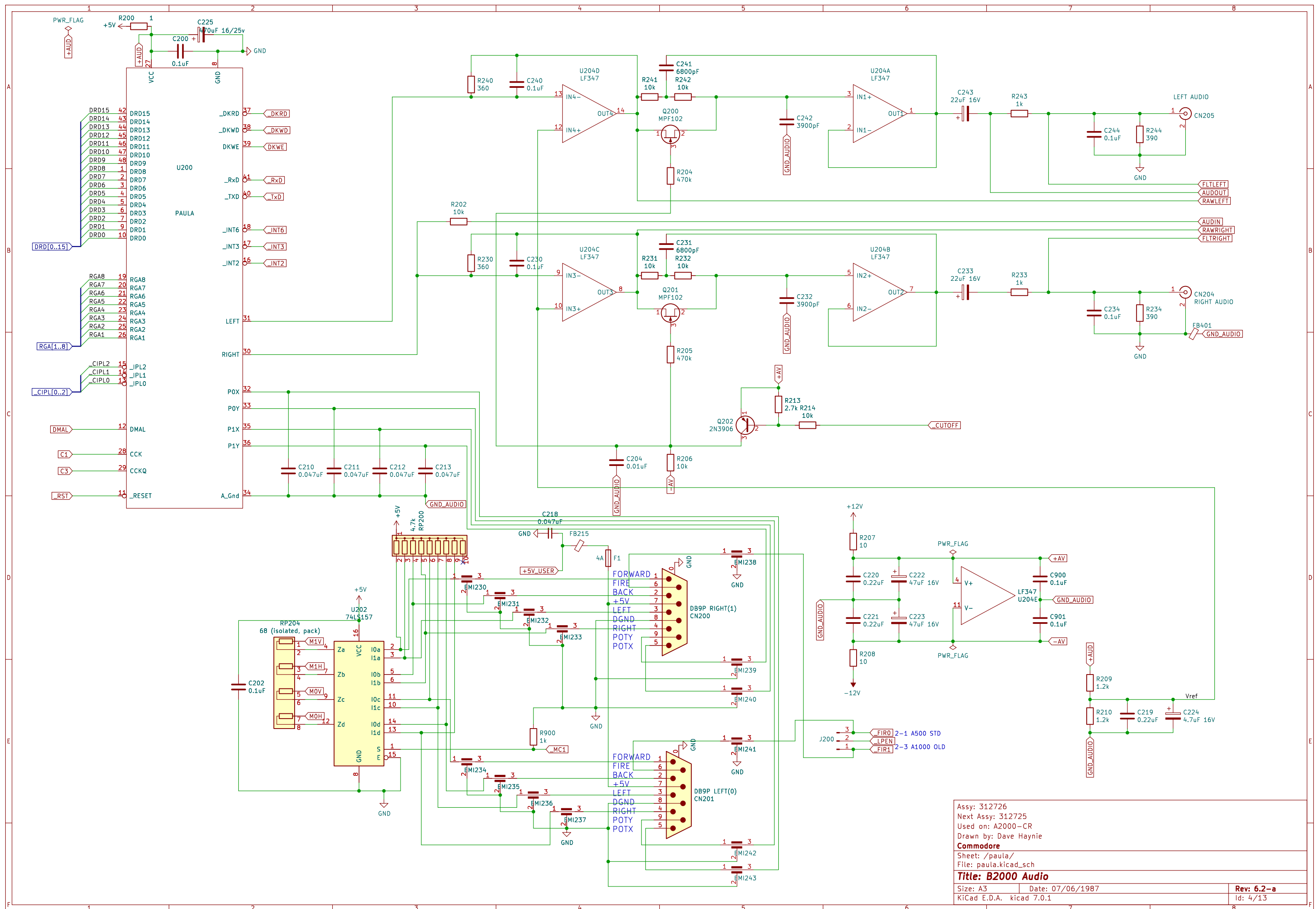
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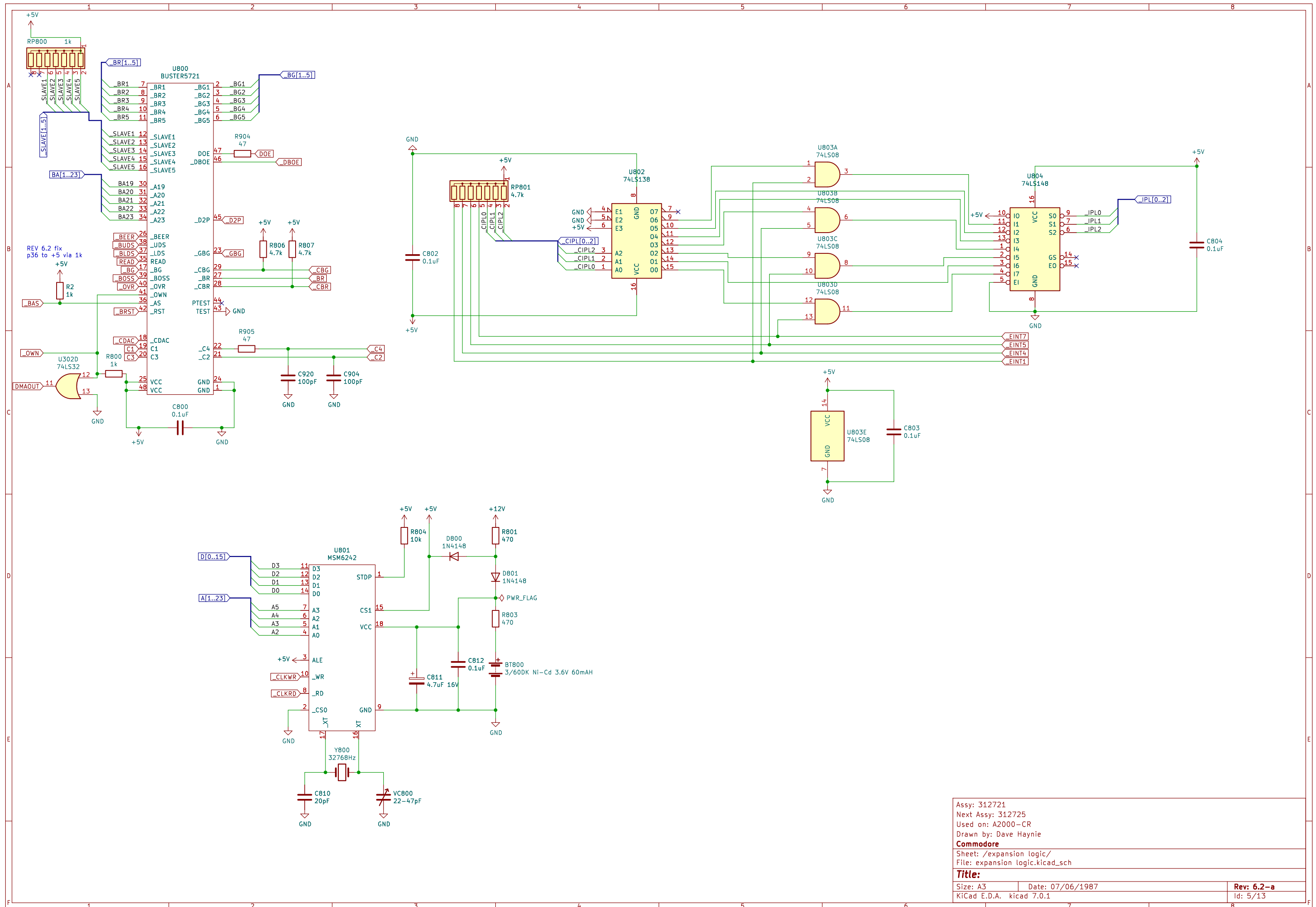


Assy: 312721		
Next Assy: 312725		
Used on: A2000-CR		
Drawn by: Dave Haynie		
Commodore		
Sheet: /processor/		
File: processor.kicad_sch		
Title: B2000 Processor		
Size: A4	Date: 07/06/1987	Rev: 6.2-a
KiCad E.D.A. kicad 7.0.1		Id: 2/13

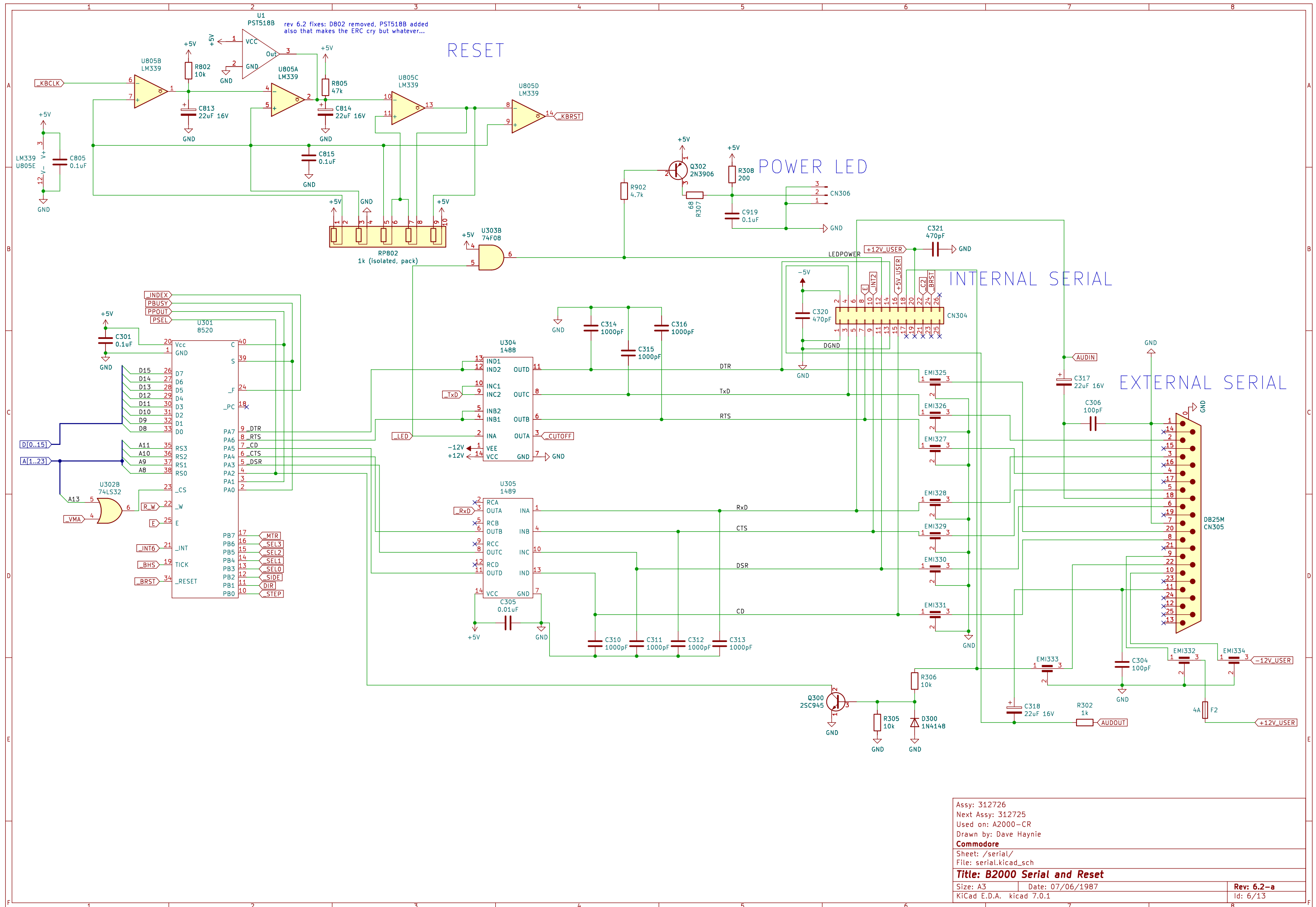


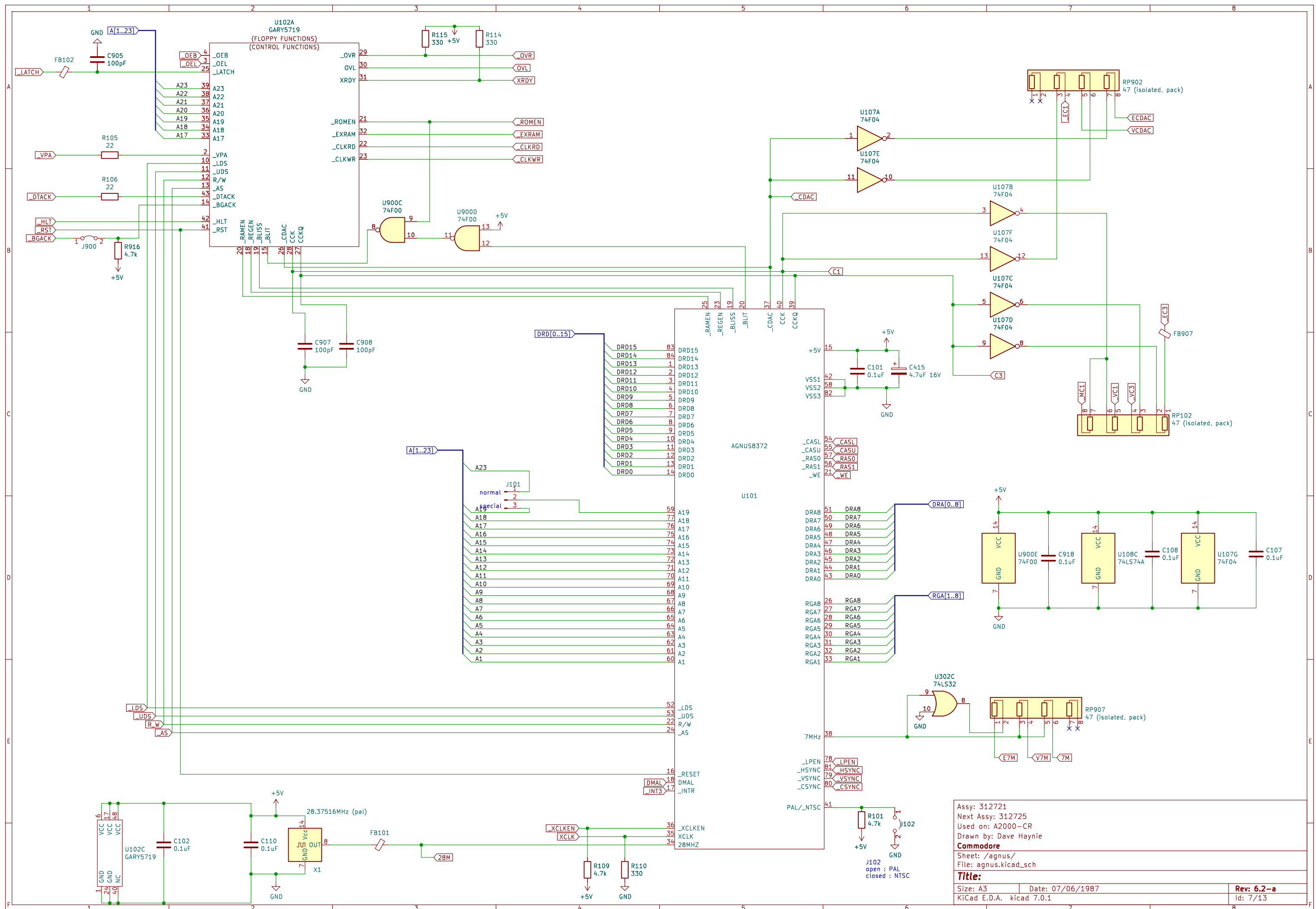
Notes:
- R6 PCB - C789 is noted C788 and connected to _MASTER instead of D15
- SHITHEAD is actually _DACK0, but can't be named that way to avoid clashing with the other bus, this name is from original schematics

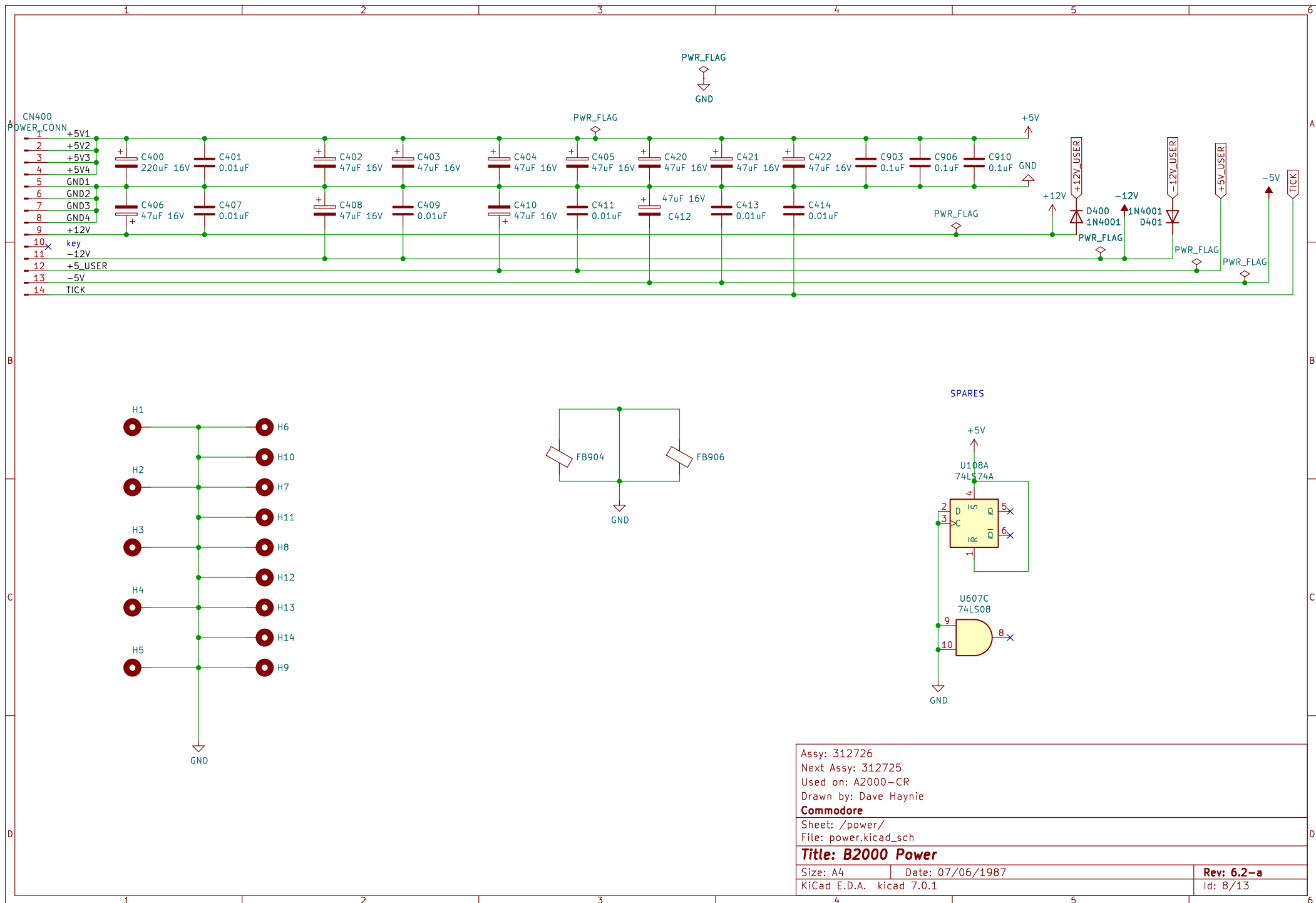




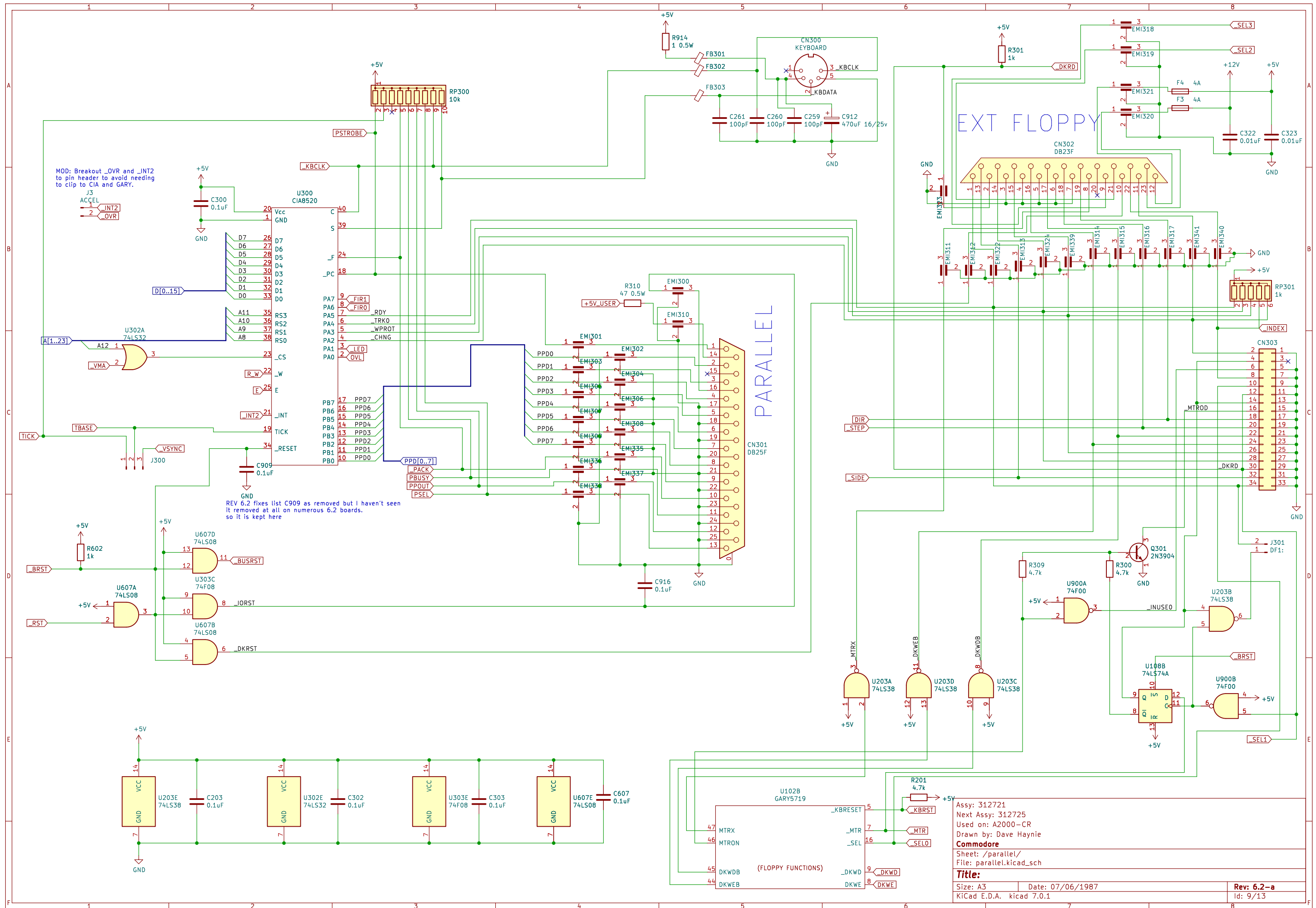
Assy: 312721		
Next Assy: 312725		
Used on: A2000-CR		
Drawn by: Dave Haynie		
Commodore		
Sheet: /expansion logic/		
File: expansion logic.kicad_sch		
Title:		
Size: A3	Date: 07/06/1987	Rev: 6.2-a
KiCad E.D.A. kicad 7.0.1		Id: 5/13

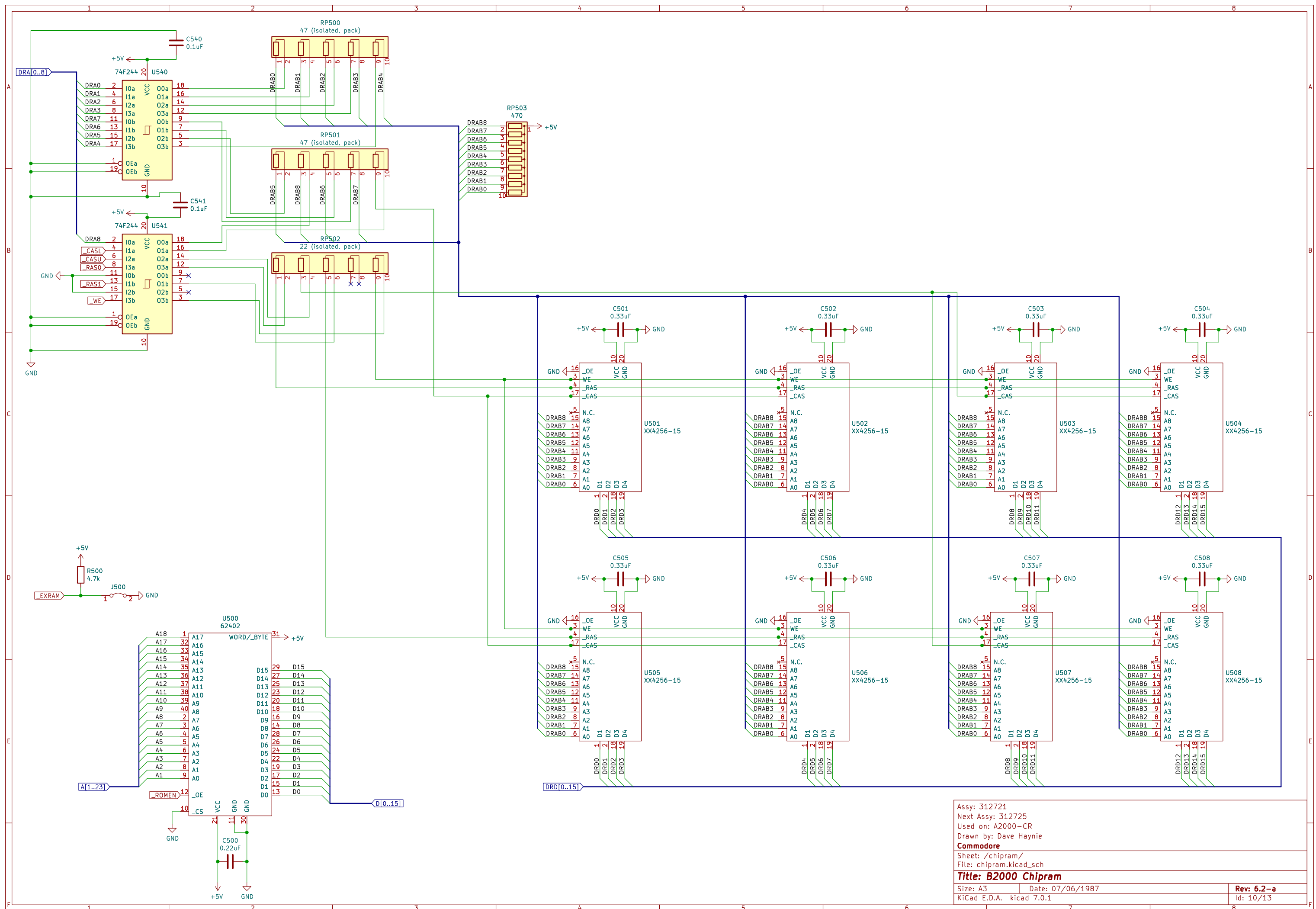


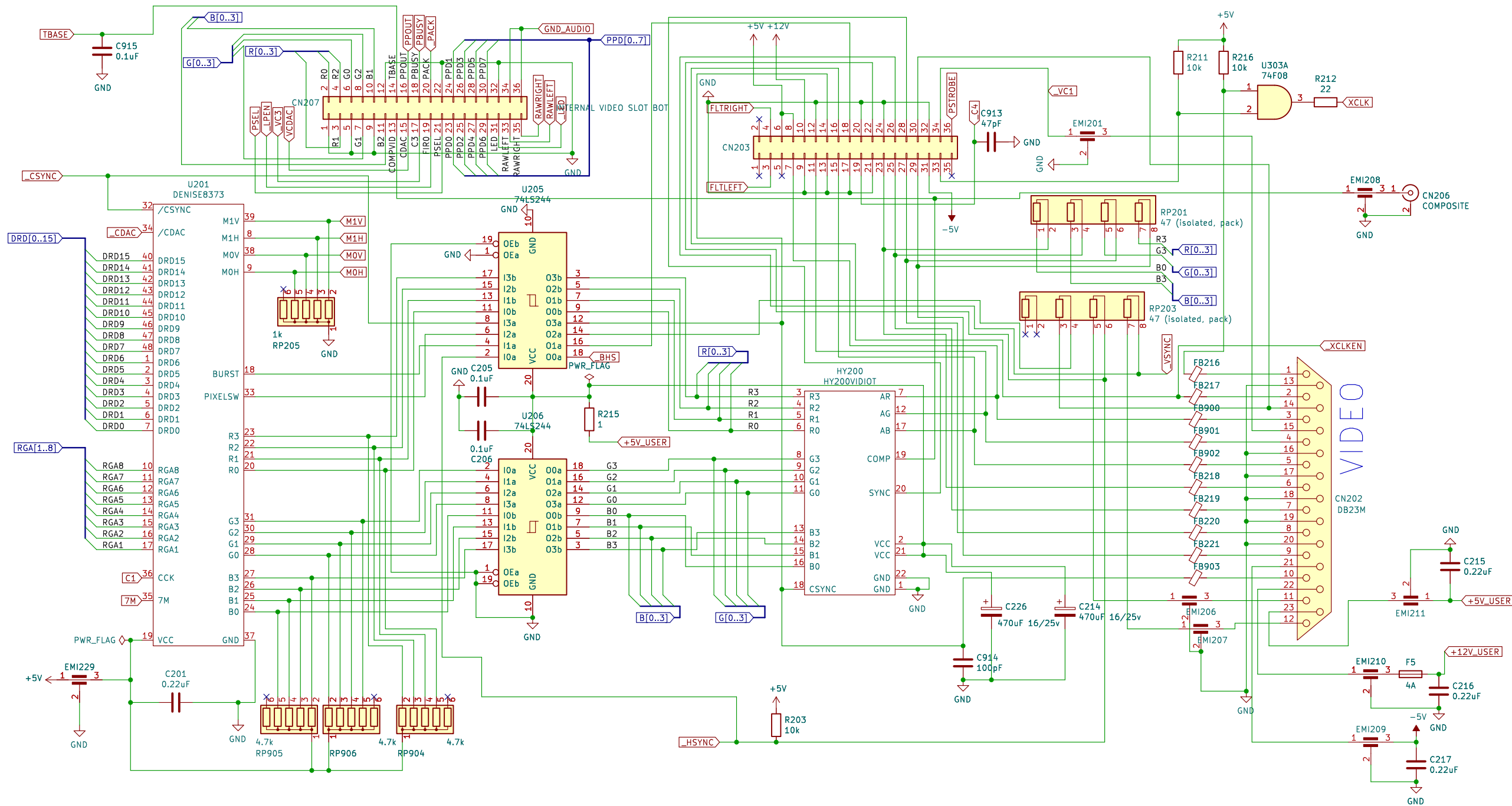




Assy: 312726	
Next Assy: 312725	
Used on: A2000-CR	
Drawn by: Dave Haynie	
Commodore	
Sheet: /power/	
File: power.kicad_sch	
Title: B2000 Power	
Size: A4	Date: 07/06/1987
KiCad E.D.A. kicad 7.0.1	
Rev: 6.2-a	
Id: 8/13	







Assy: 312721
 Next Assy: 312725
 Used on: A2000-CR
 Drawn by: Dave Haynie
Commodore
 Sheet: /denise/
 File: denise.kicad_sch
Title:
 Size: A3 Date: 07/06/1987 Rev: 6.2-a
 KiCad E.D.A. kicad 7.0.1 Id: 11/13

