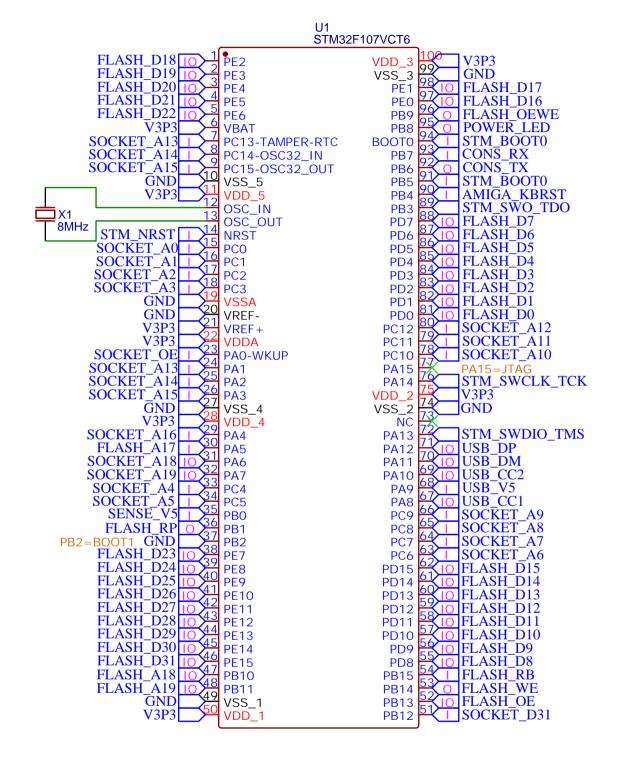
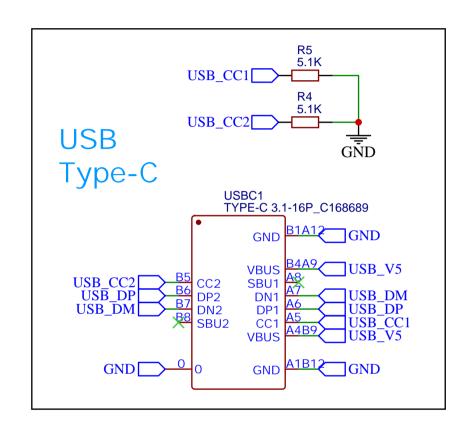
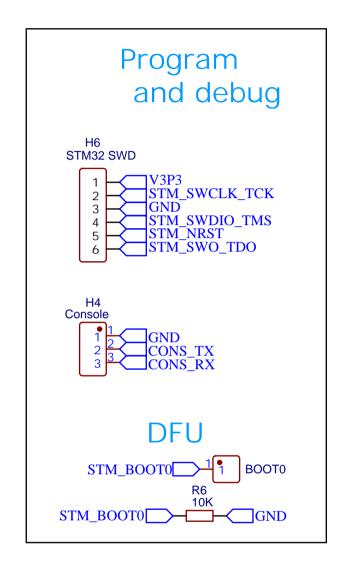
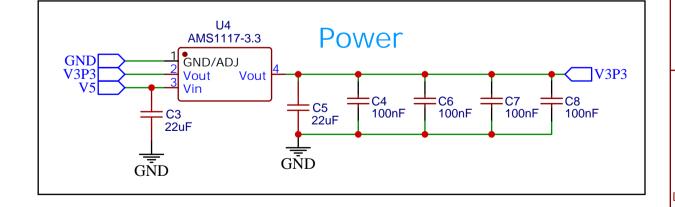
## Amiga KickSmash 32 - In-system smart flash EEPROM

Rev 7 2025-03-12





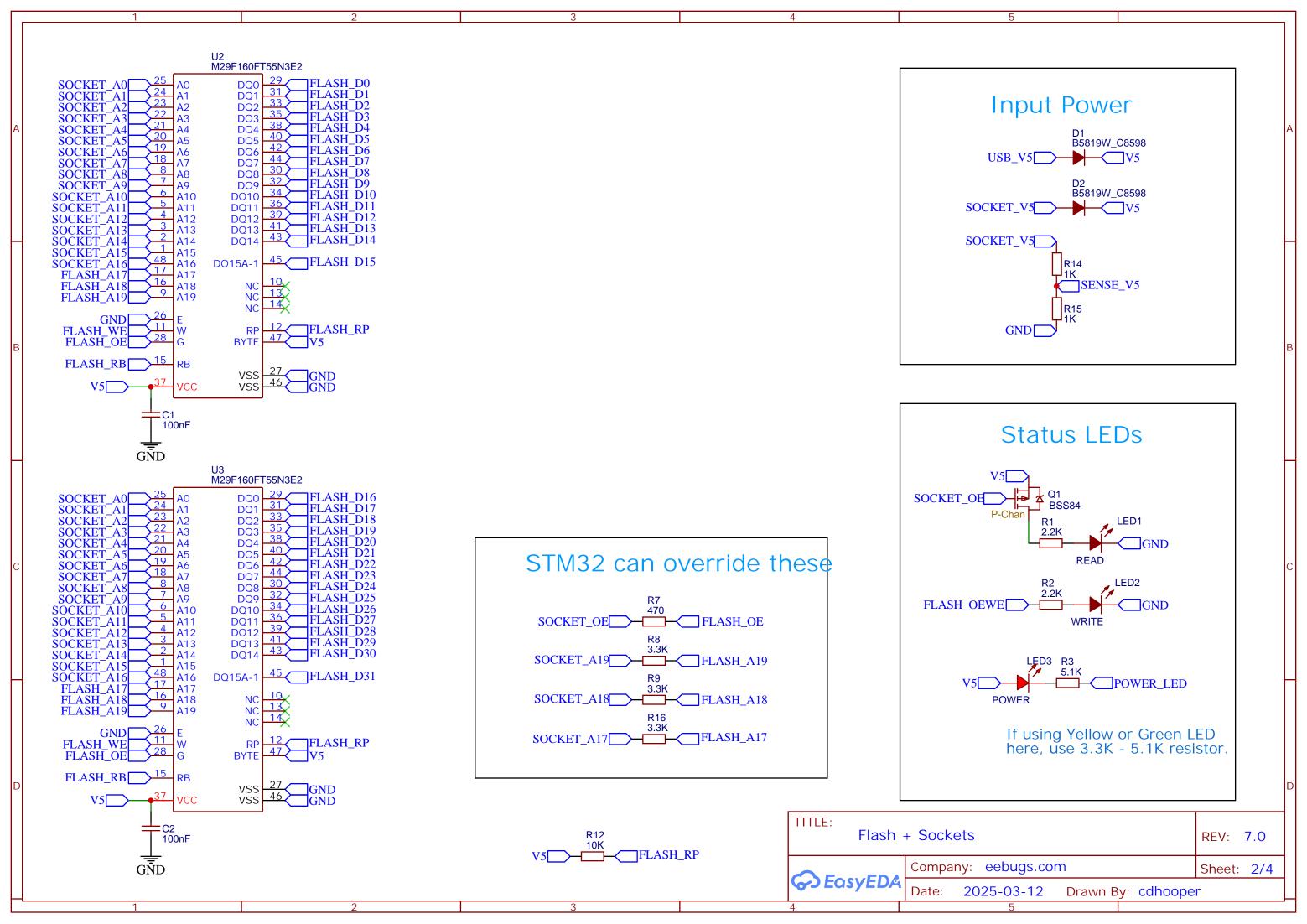


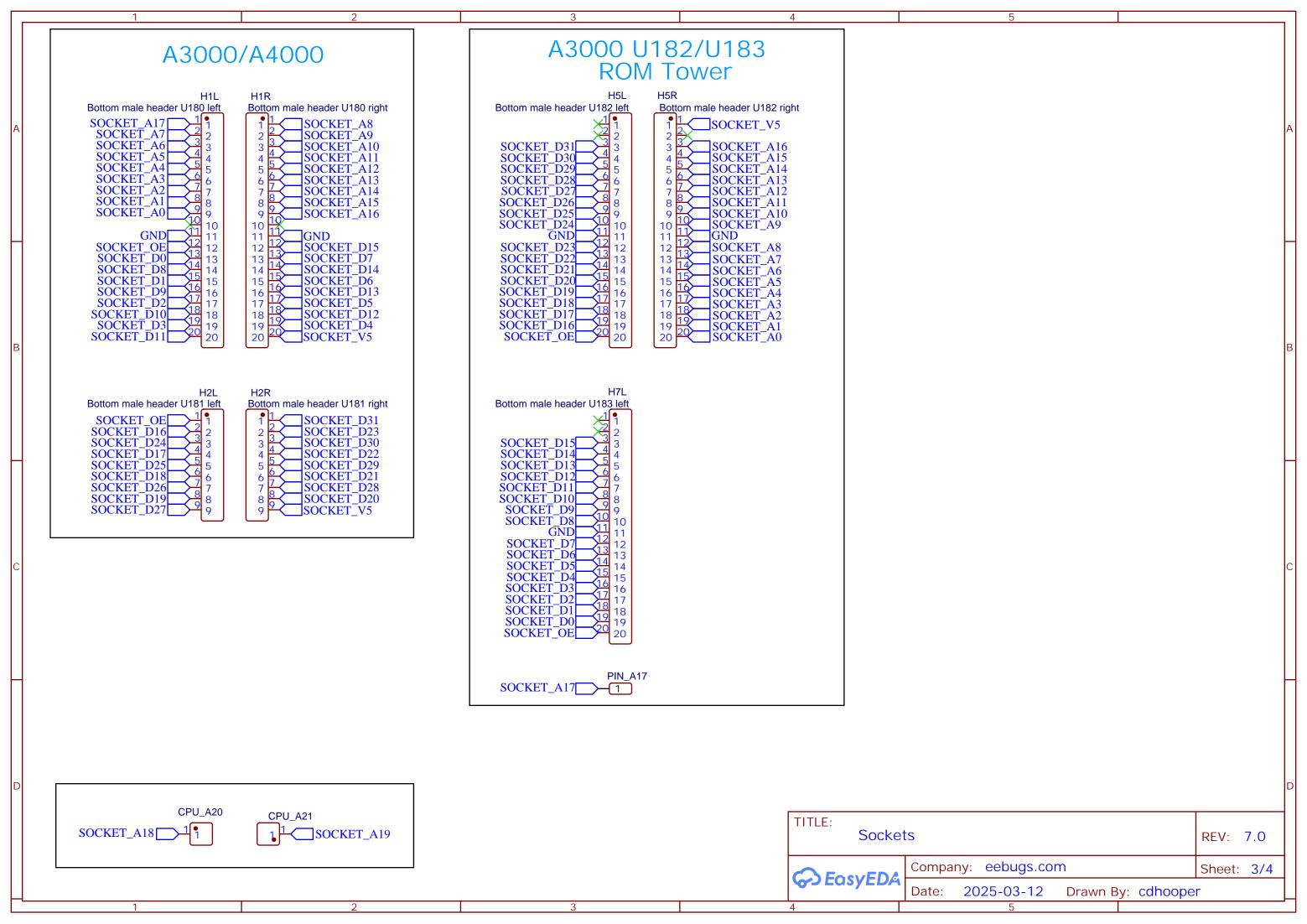




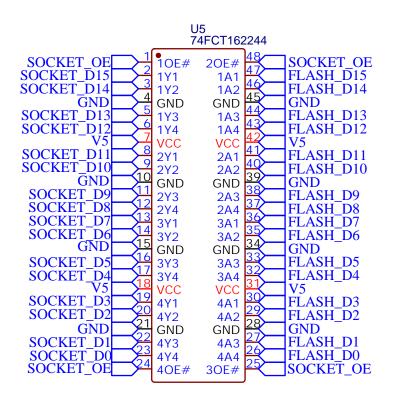
Capture Amiga reset

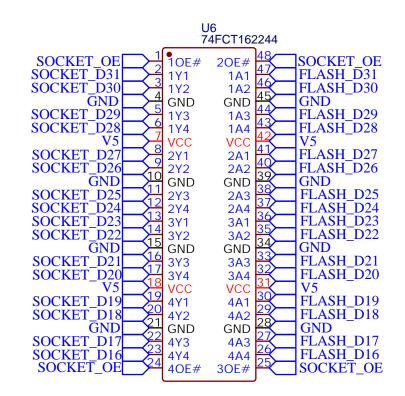
AMIGA\_KBRST 1 KBRST





Bus drivers are used to decouple STM32 putting response and flash write data on the bus from when the Amiga CPU does a read.





When FLASH\_OEWE is high, FLASH\_WE will be driven low when SOCKET\_OE is low. Otherwise, FLASH\_WE is managed by the STM32. This will allow the Amiga CPU to terminate a flash command write at the end of a bus cycle.

FLASH\_OEWE

N-Chan

R13

IK

N-Chan

FLASH\_WE

SOCKET\_OE

N-Chan

R10

AO3400A

R10

R10

R10

R10

R10

TITLE:	Buffer			REV:	7.0
<b>~</b> -		Company:	eebugs.com	Sheet:	4/4

CosyEDA Date:

e: 2025-03-12 Draw

Drawn By: cdhooper

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