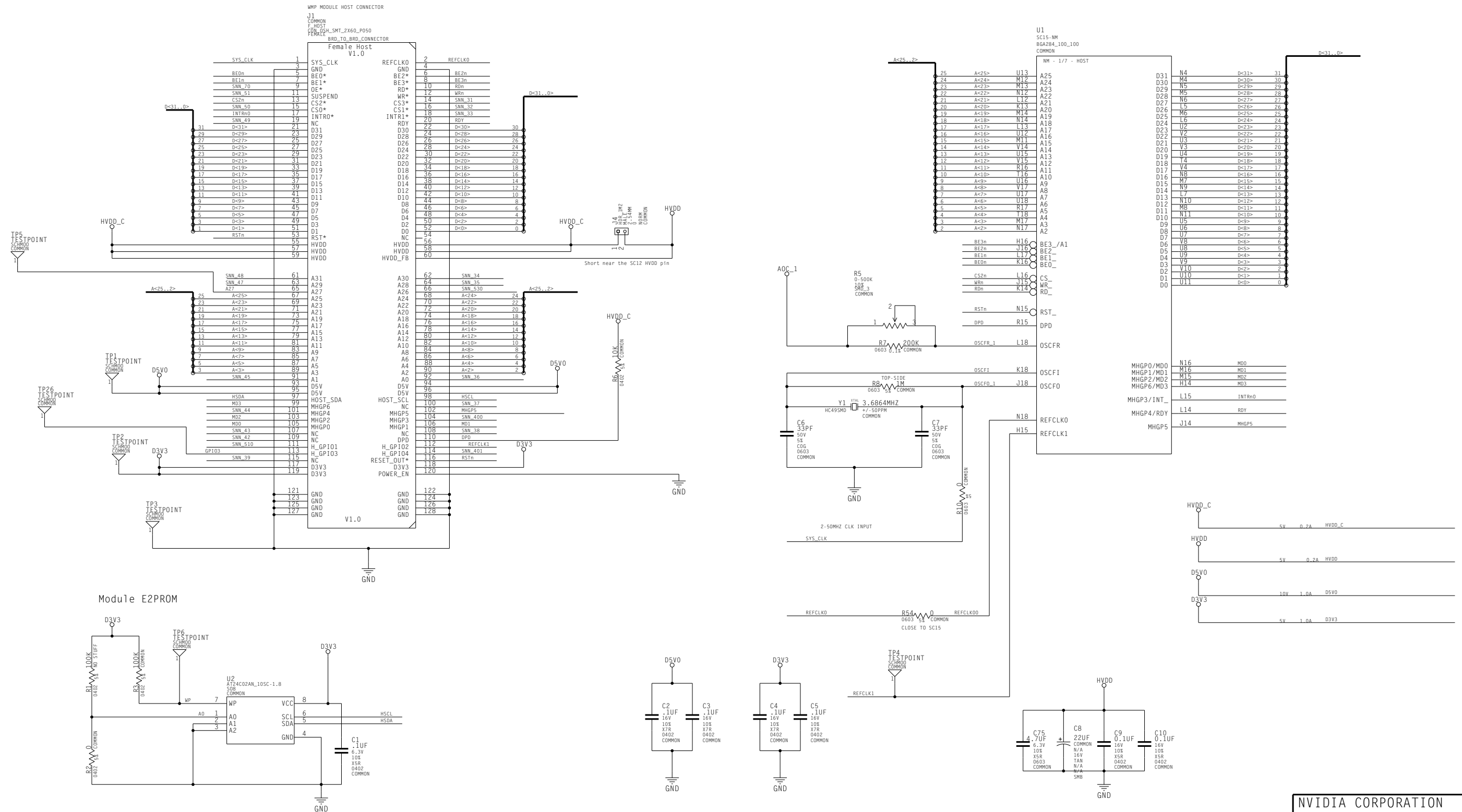


# E436 SC15-NM Board

## Host Connector and SC15 Host block

- CHANGES FOR A01
- 1) DPD Pull up powered from HVDD\_C - for accurate Leakage current measurements on HVDD power
  - 2) Resistor divider to generate EMVREF moved to EMU\_1 for accurate current measurements on EMVDD rail
  - 3) Removed regulator U3 and associated components which generated RESERVE\_1 voltage which was not used



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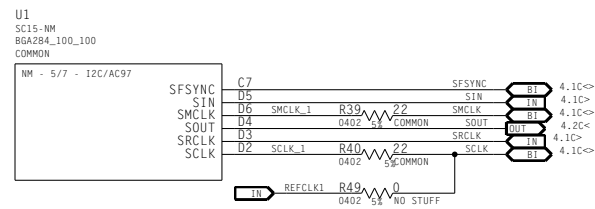
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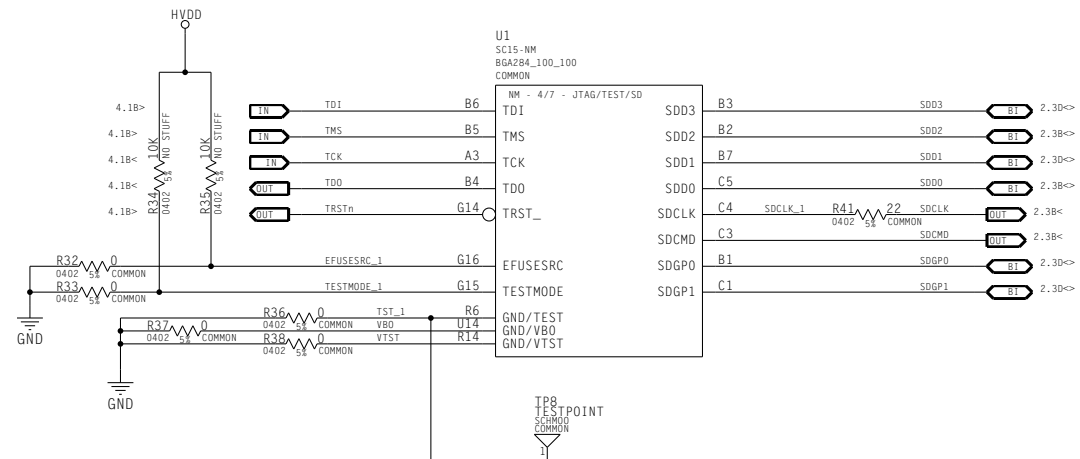
# E436 SC15-NM Board

## Audio SDCARD & Test Interfaces

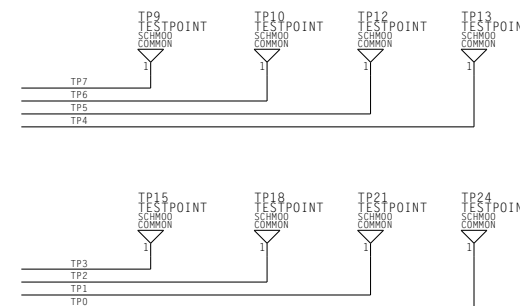
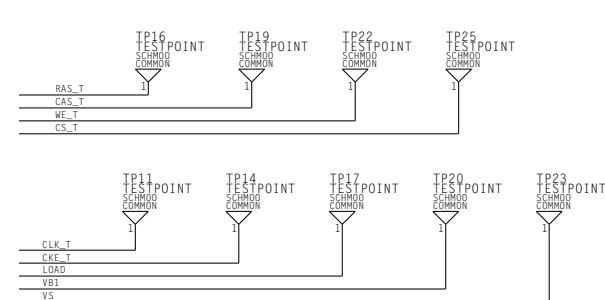
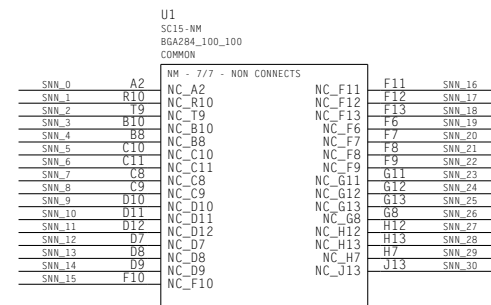
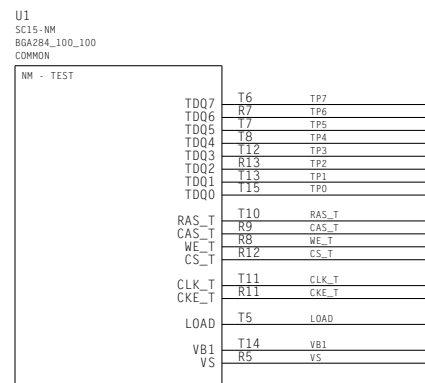
### SC15 Audio I2S & AC97



### SC15 JTAG & SDCARD



### SC15 Stacked Chip Test header



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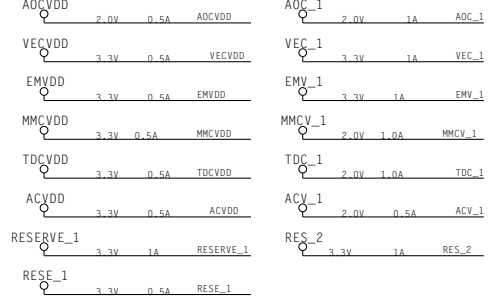
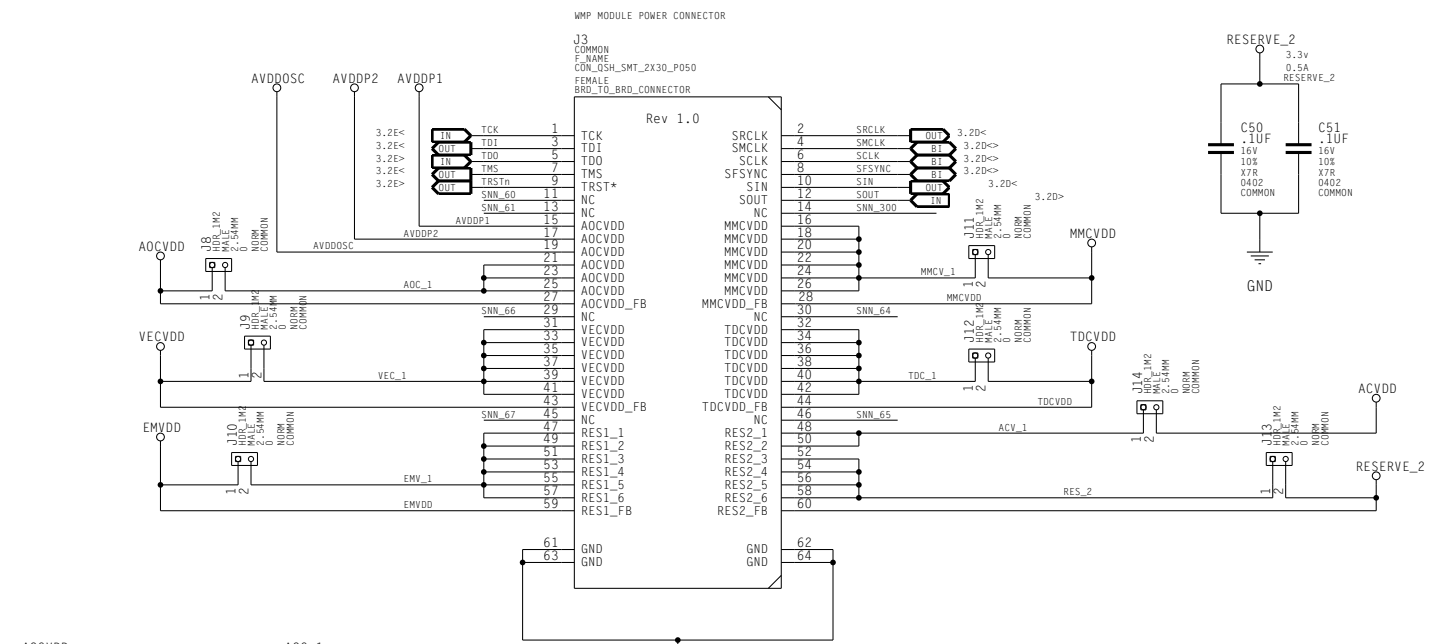
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NAME manoharc DATE 23-AUG-2005

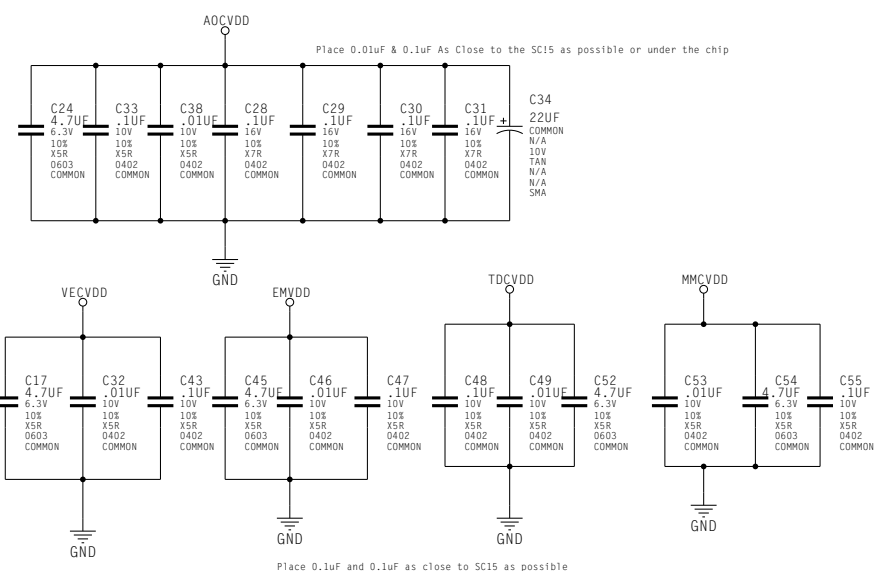
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# E436 SC15-NM Board

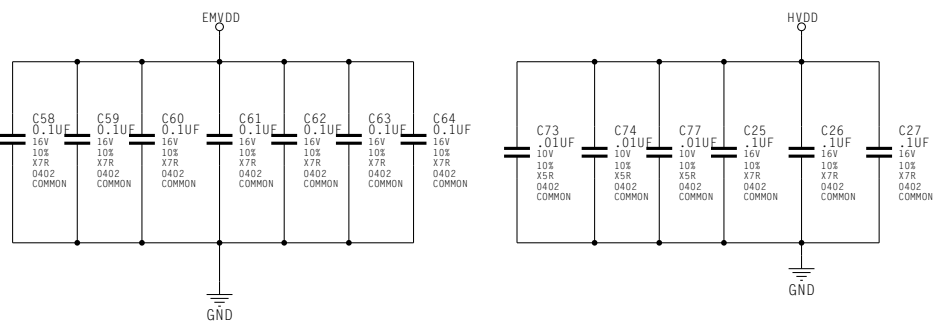
## Power Connector & Bypass Caps



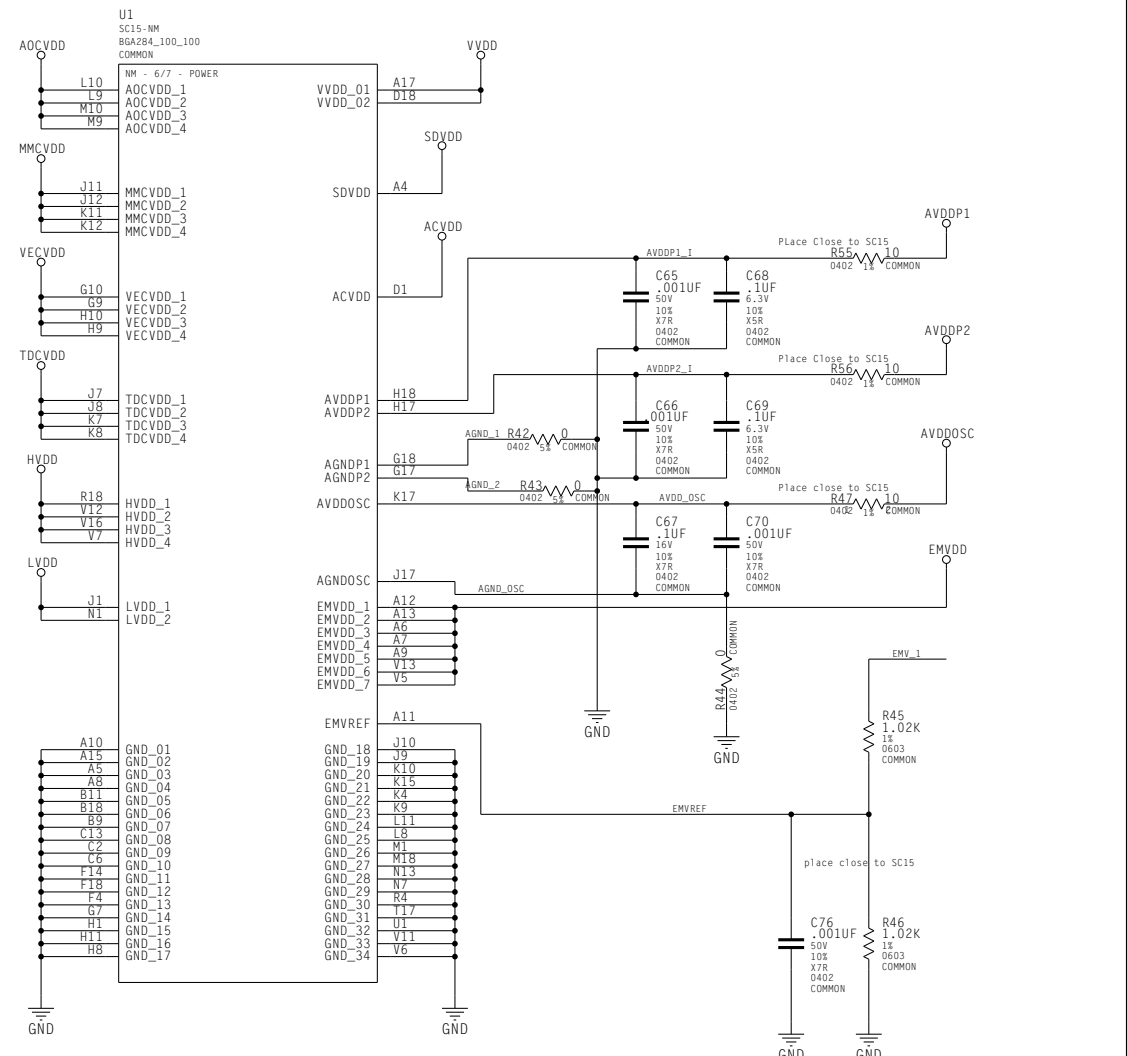
### Core Voltage Bypass Caps



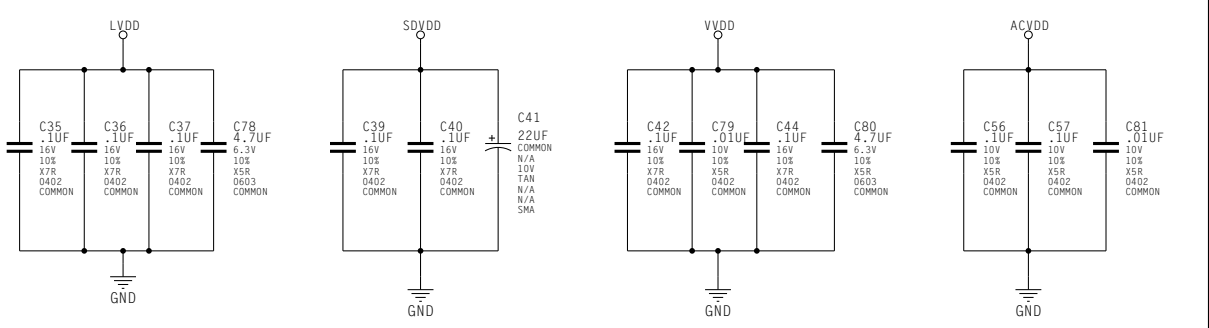
### Internal Memory Bypass Caps



### SC15 Power pins



### I/O Bypass Caps



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