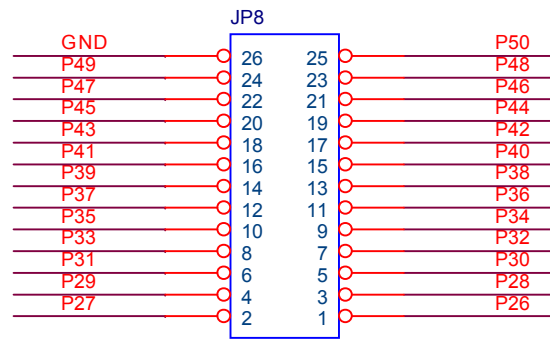
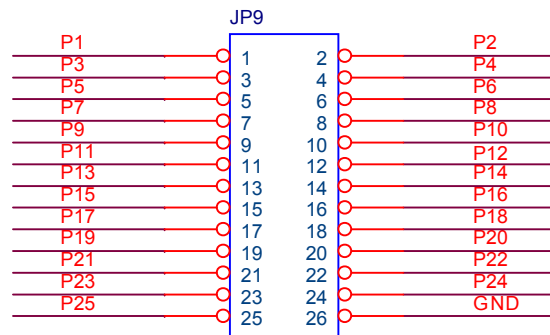
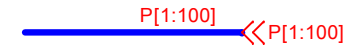


NC

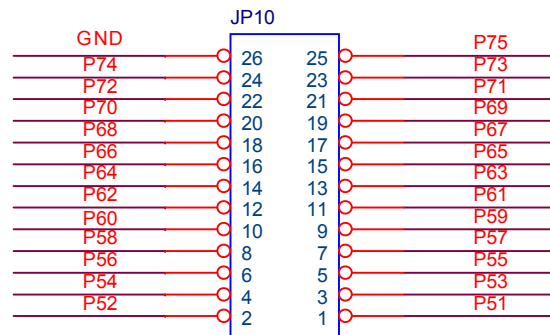


NC

Off-page Connector



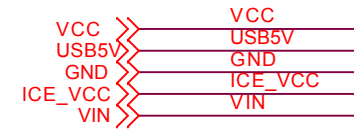
NC



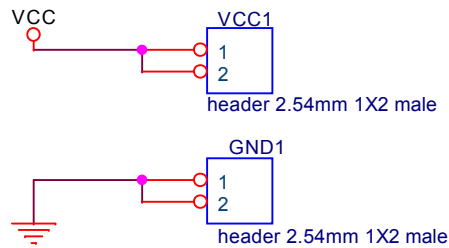
NC

**MCU External
Connect**

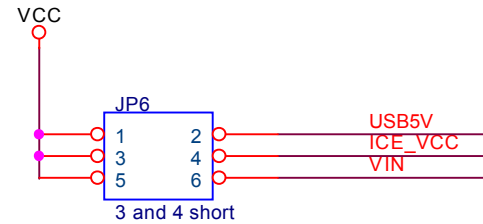
Off-page Connector



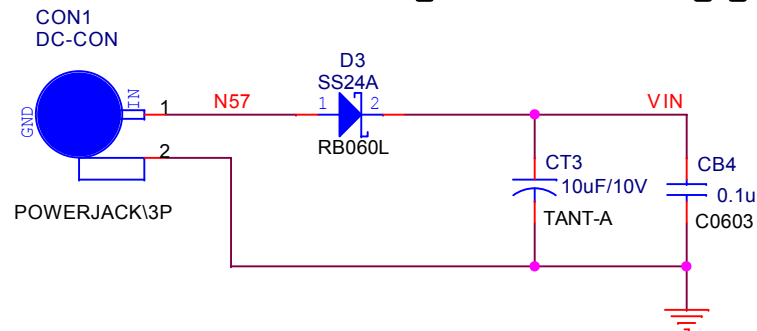
Power Connect



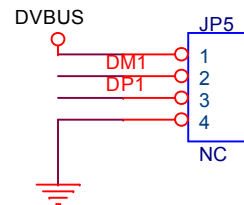
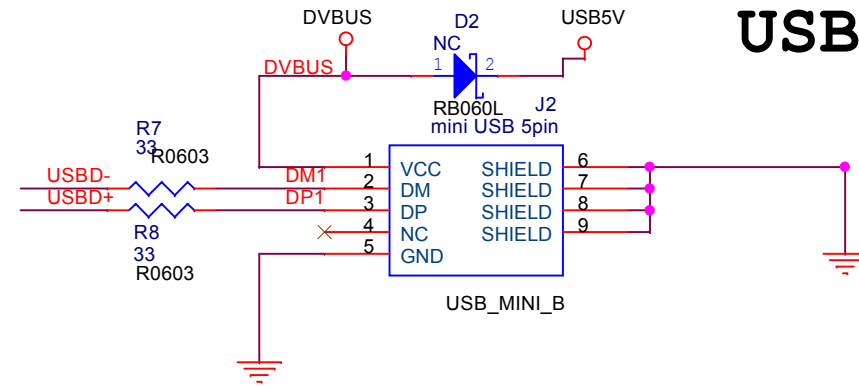
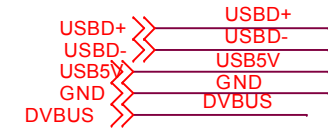
POWER Select

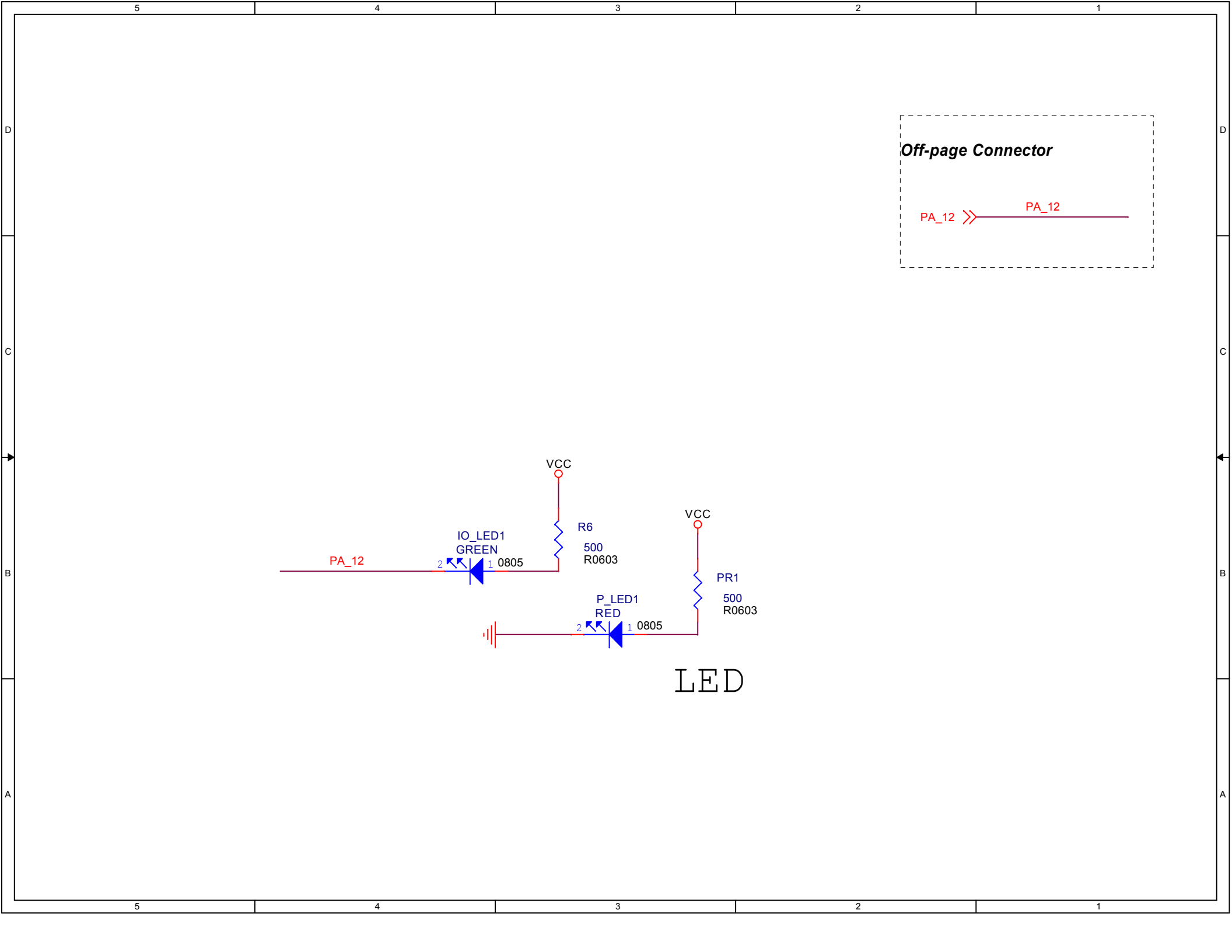


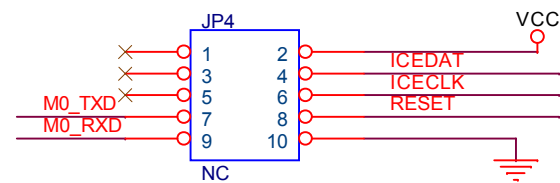
2.5V to 5V power supply



Off-page Connector



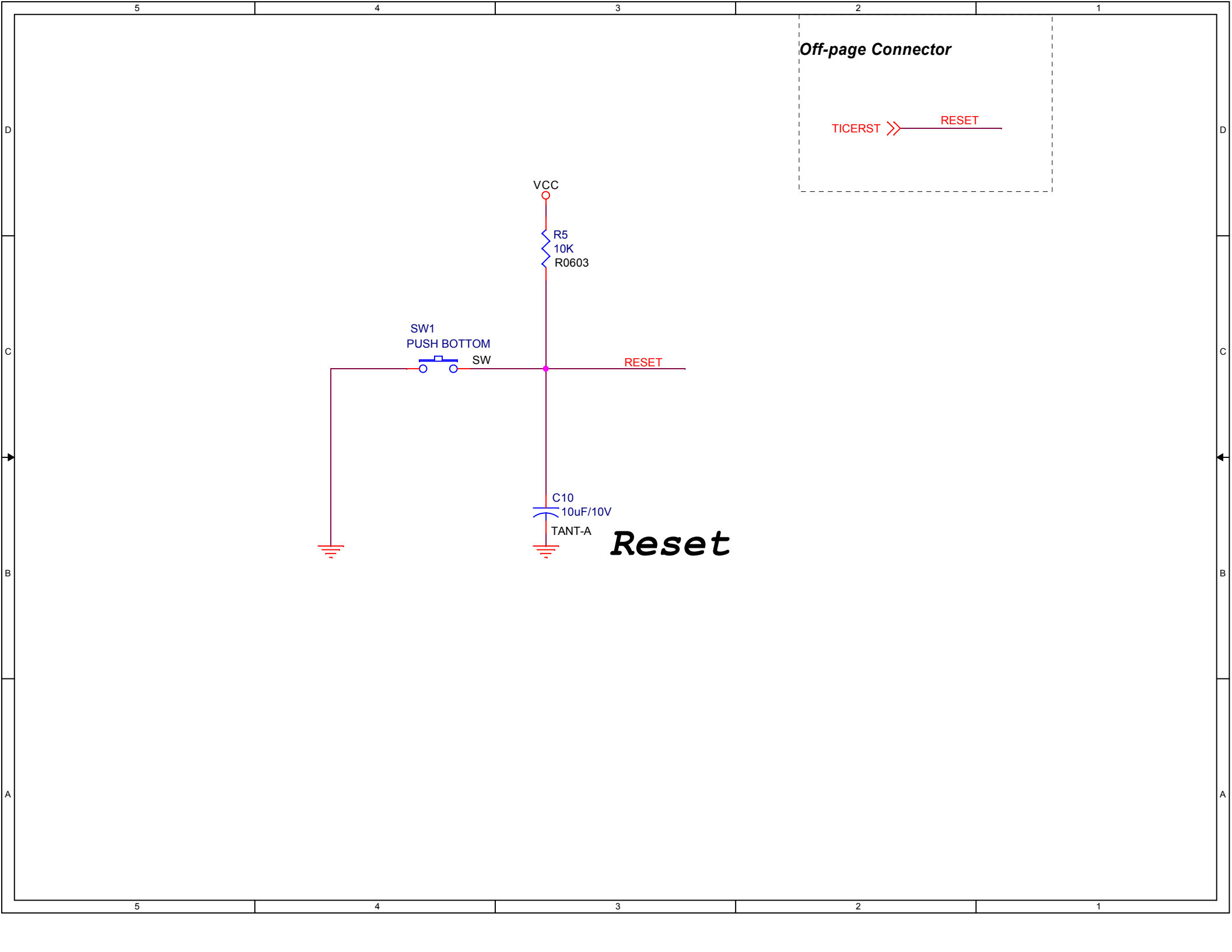




ICE INTERFACE

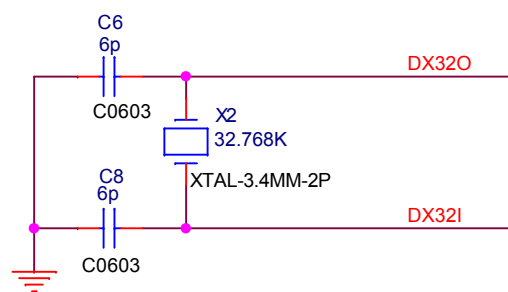
Off-page Connector



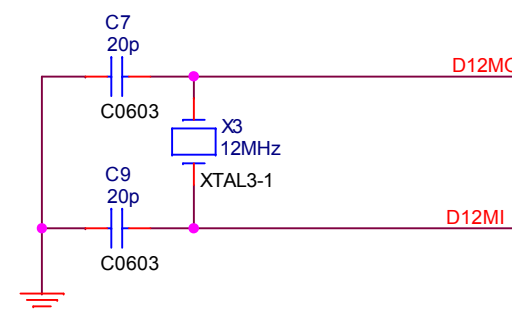


Off-page Connector

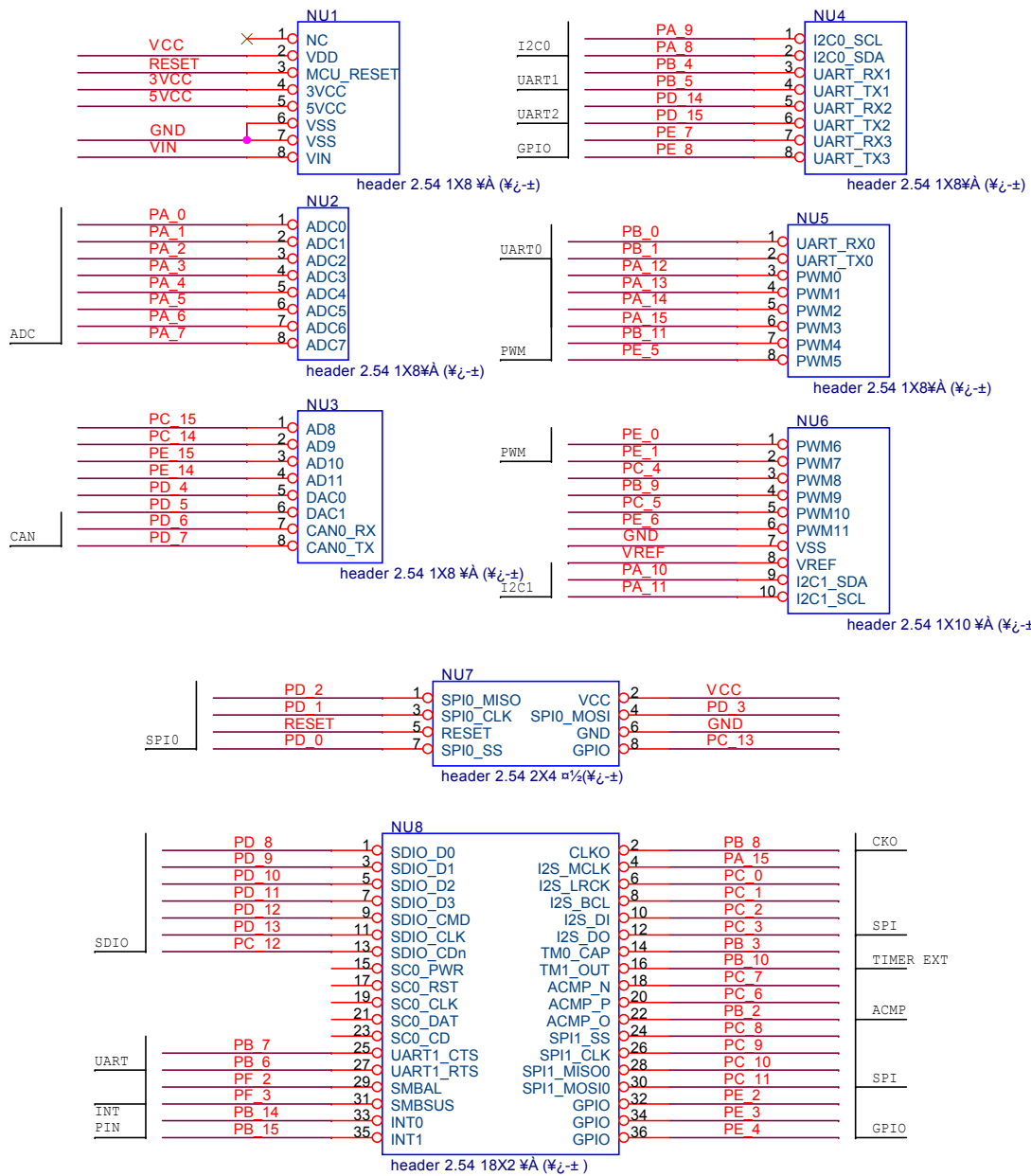
| | | |
|------|----|-------|
| PF_0 | >> | D12MO |
| PF_1 | >> | D12MI |
| X32O | >> | DX32O |
| X32I | >> | DX32I |



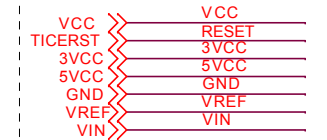
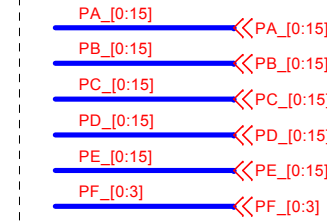
**32.768Khz
Crystal for RTC**



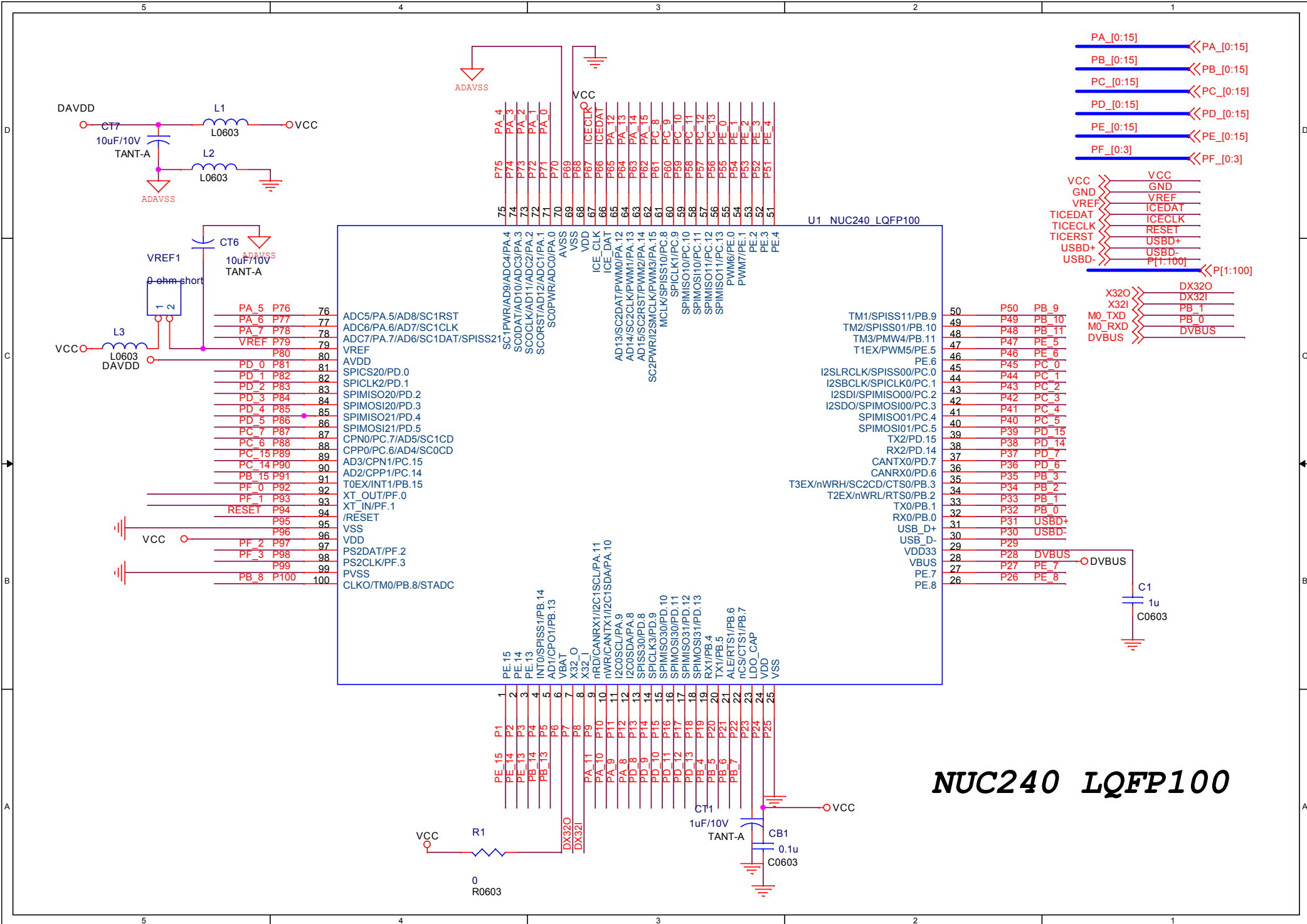
**12Mhz
Crystal**



Off-page Connector



Interface Connect



133.0mm

63.0mm

NuEdu_Board V1.0

