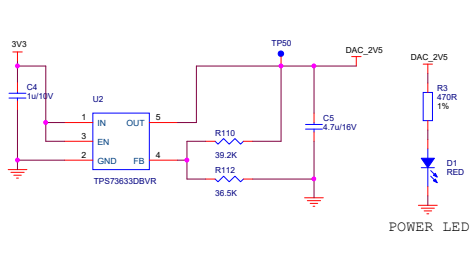
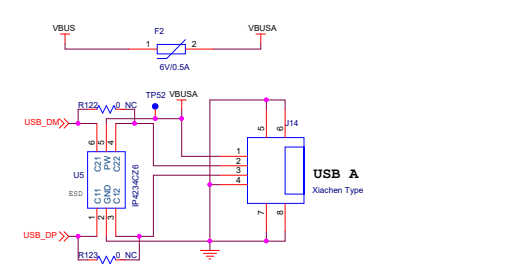


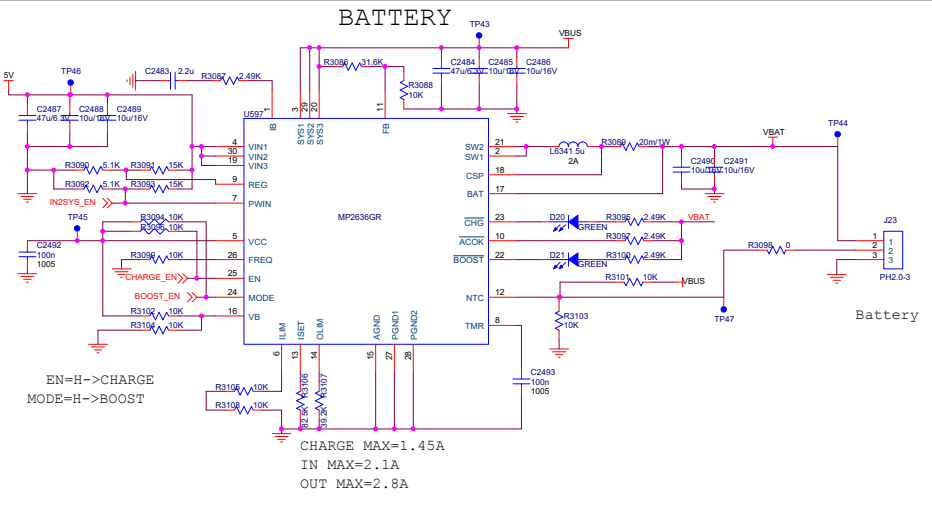
POWER



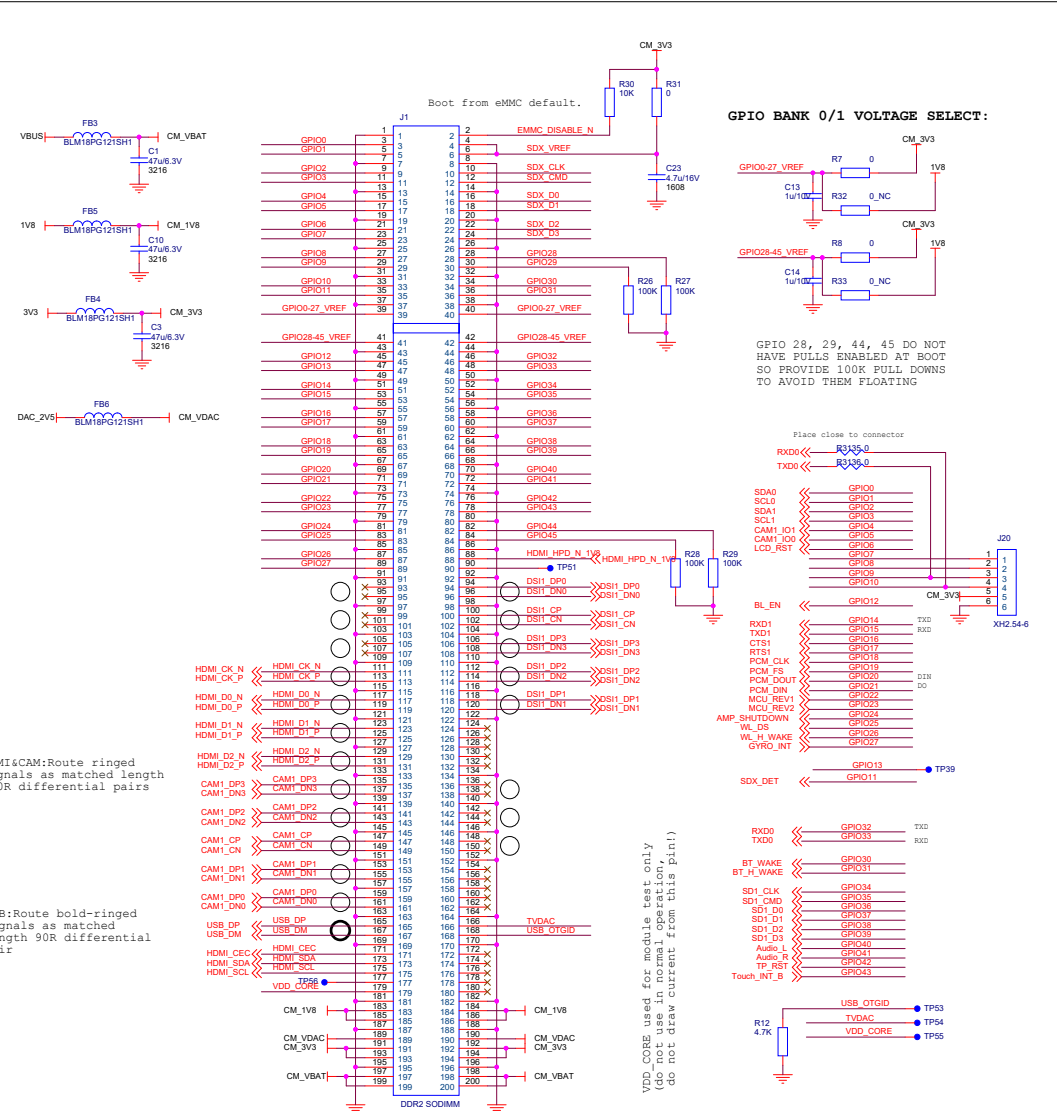
POWER LED



USB A

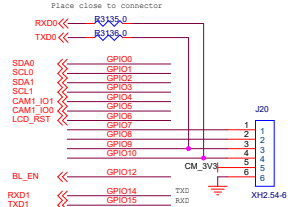


Battery



GPIO BANK 0/1 VOLTAGE SELECT:

GPIO 28, 29, 44, 45 DO NOT HAVE PULLS ENABLED AT BOOT SO PROVIDE 100K PULL DOWNS TO AVOID THEM FLOATING

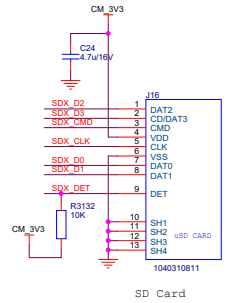


HDMI&CAM:Route ringed signals as matched length 100R differential pairs

USB:Route bold-ringed signals as matched length 90R differential pair

VDD_CORE used for module test only (do not use in normal operation, do not draw current from this pin!)

PUSH-PUSH SD CARD



SD Card

