CML Microcircuits

COMMUNICATION SEMICONDUCTORS

High Resolution

Circuit Diagrams for EV6180/6380

Complementary to CML User Manual: UM6180/4 November 2008

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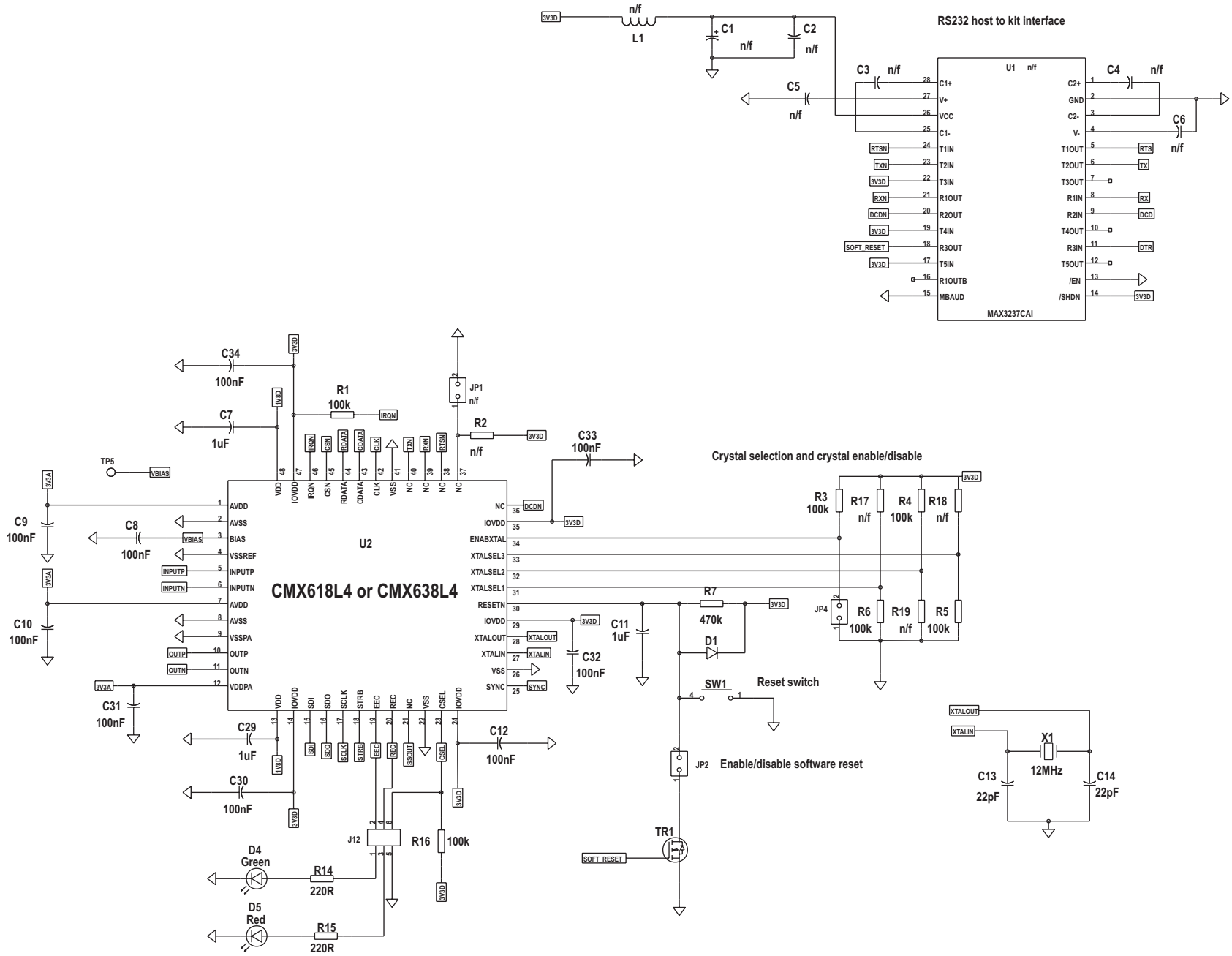
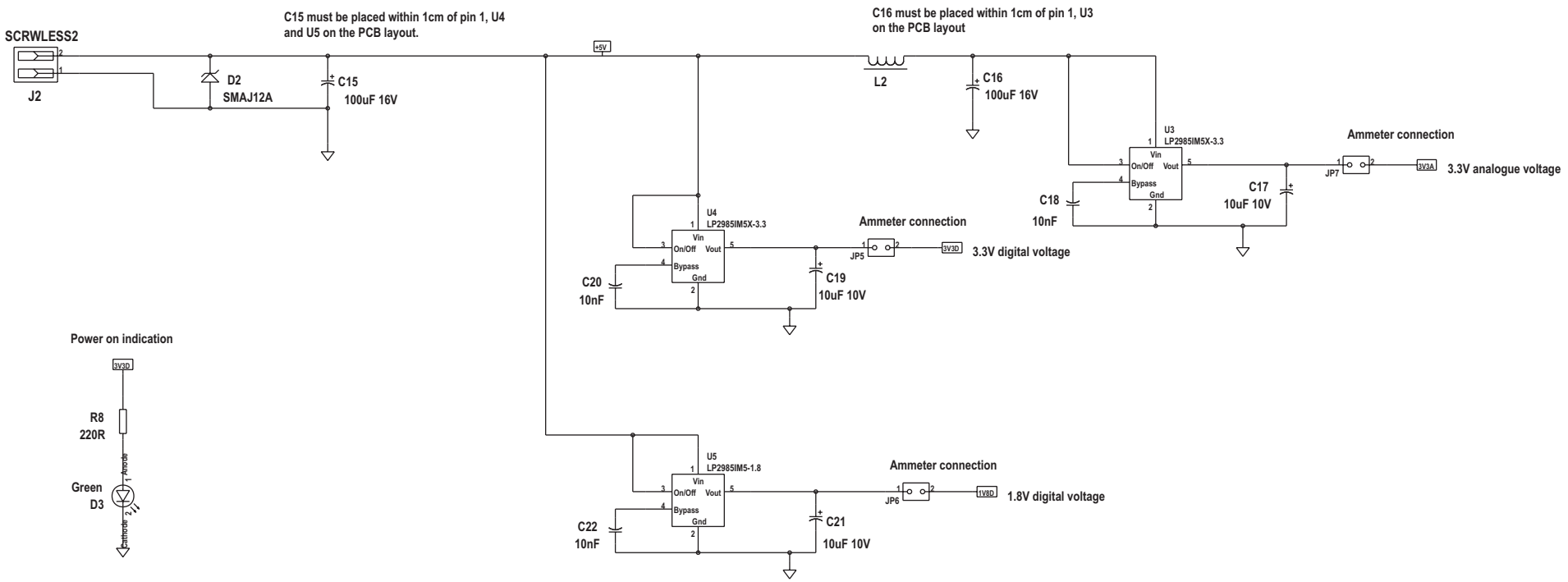
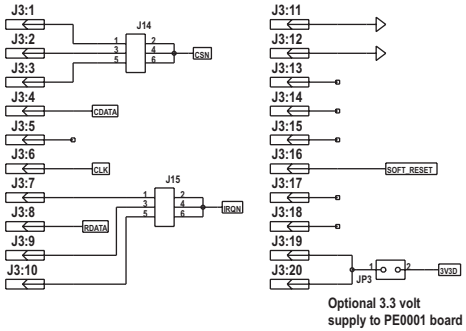


EV6180/6380, sheet 1



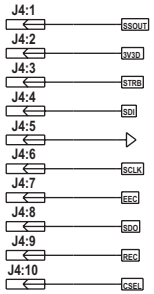
EV6180/6380, sheet 2

CBUS header (PE0001 compatible)

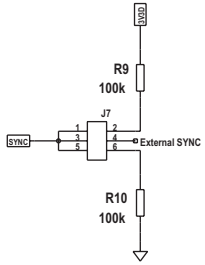


Optional 3.3 volt supply to PE0001 board

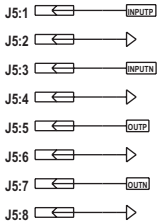
SPI and CODEC control header



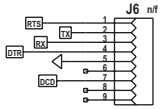
SYNC pin I/O



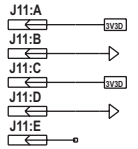
Audio header



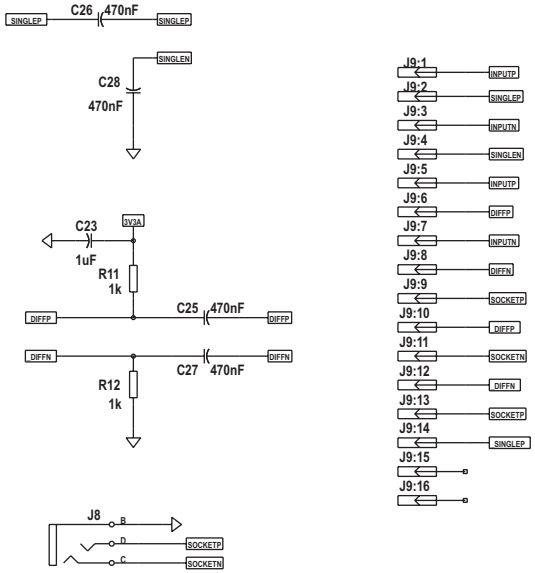
RS232 connector



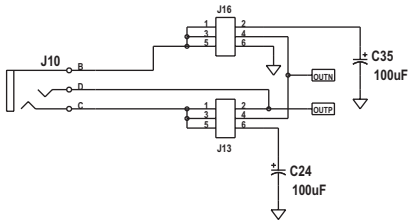
3.3V digital supply pick up point



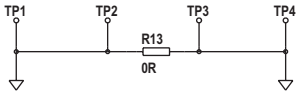
CODEC input configuration



CODEC output configuration



Analogue and digital ground pick up points



EV6180/6380, sheet 3