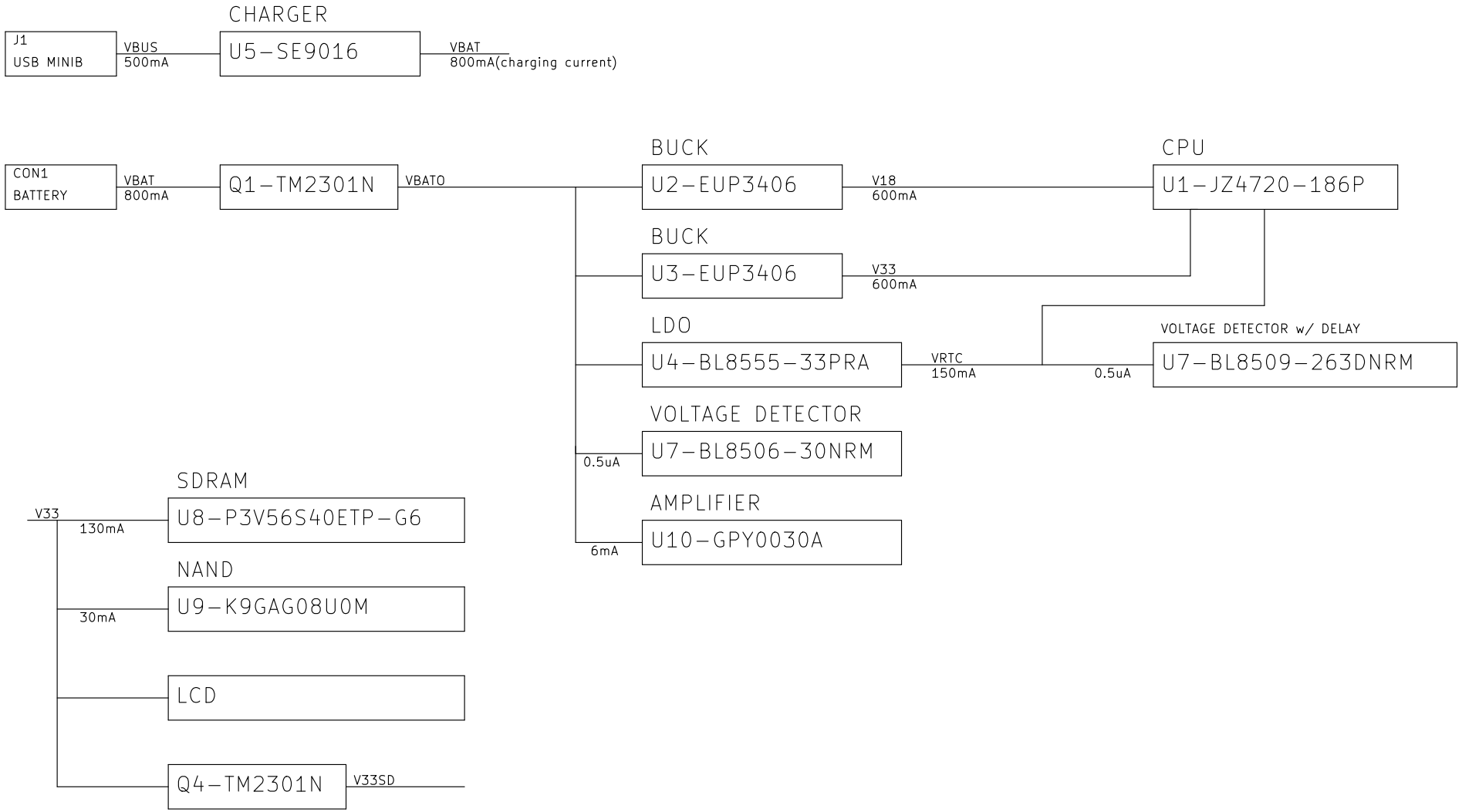
CHARGER
J1
USB MINIB
VBUS
500mA
U5-SE9016
VBAT
800mA(charging current)
CON1
BATTERY
VBAT
800mA
Q1-TM2301N
VBATO
BUCK
U2-EUP3406
V18
600mA
CPU
U1-JZ4720-186P
BUCK
U3-EUP3406
V33
600mA
LDO
U4-BL8555-33PRA
VRTC
150mA
VOLTAGE DETECTOR w/ DELAY
0.5uA
U7-BL8509-263DNRM
VOLTAGE DETECTOR
U7-BL8506-30NRM
0.5uA
AMPLIFIER
U10-GPY0030A
6mA
SDRAM
V33
130mA
U8-P3V56S40ETP-G6
NAND
30mA
U9-K9GAG08U0M
LCD
Q4-TM2301N
V33SD