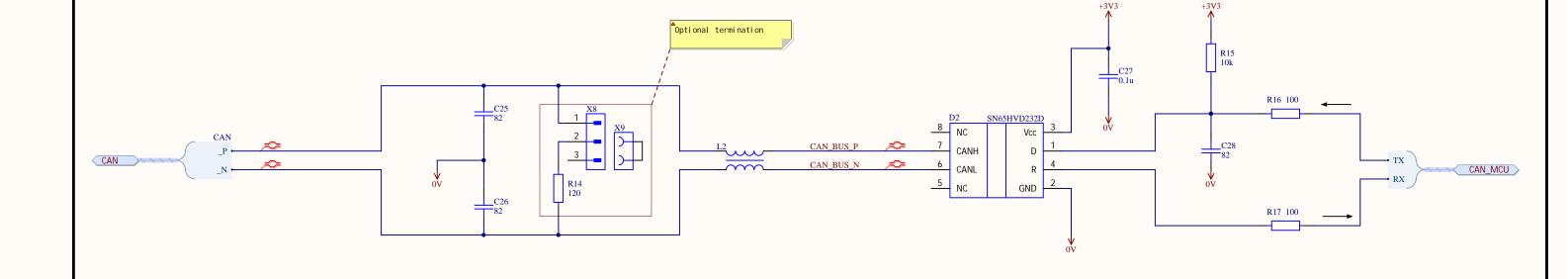
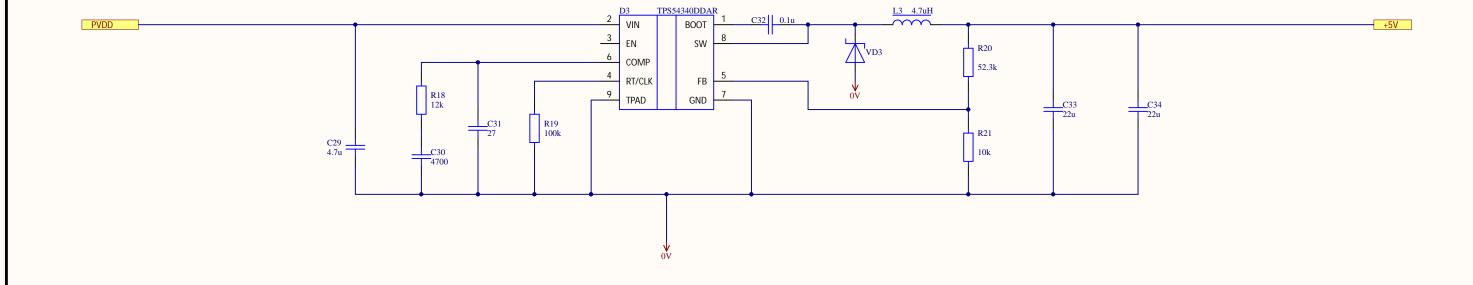


DRIVER PVDD PVDD 48 VREG/VREF VDRAIN CP1H PVDD CP1L AVDD CP2H CP2L DVDD VCP_LSD GHA SHA GLA SLA PWRGD nFAULT TP3 DRV_CNTL EN_GATE EN_GATE TP2 WAKE GATE_DRIVE GLB SLB nSCS SDI DRV_SPI MISO SDO 12 SCLK GLC → GL_C → SL_C INHA INLA SN1 INHB PWM SP1 INLB SN2 INHC ISEN INLC SN3 16 SO1 SP3 SO2 GND GND GND SO3 Max PWM frequency 40 kHz Limited by power MOSFETs total gate charge (Qg=128 nC) DOC. NUMBER: E00001-S3 А3

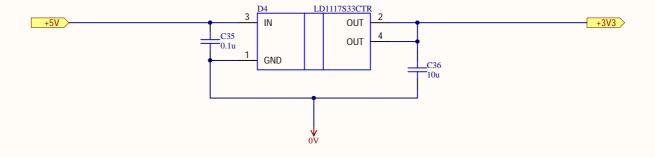
CAN DRIVER



DC-DC 5V



LDO 3V3



DOC. NUMBER: REV: FORMAT: SHEET: 1 A4 6 /6