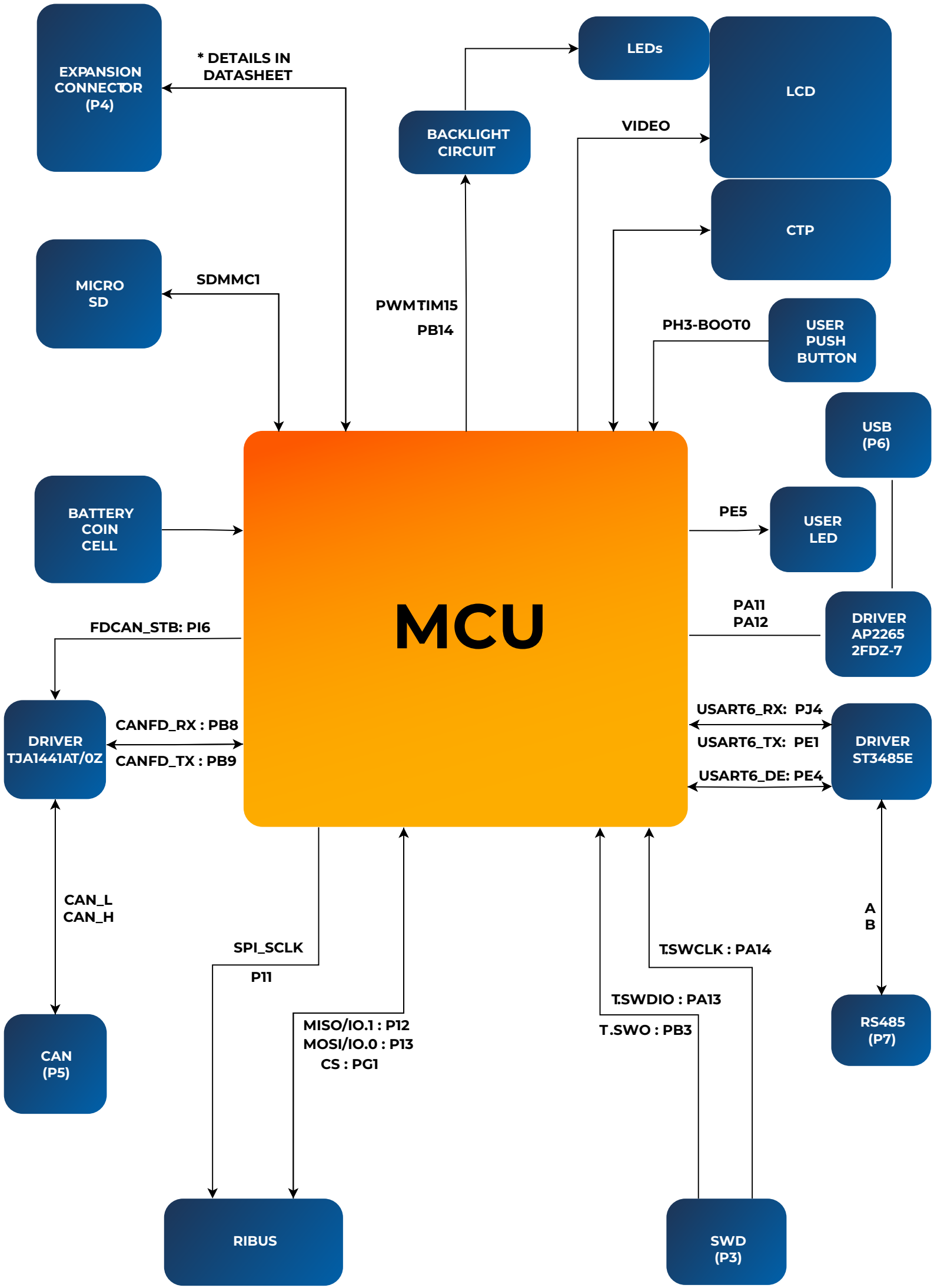
EXPANSION CONNECTOR (P4)
* DETAILS IN DATASHEET
LEDs
LCD
BACKLIGHT CIRCUIT
VIDEO
CTP
MICRO SD
SDMMC1
PWMTIM15
PB14
PH3-BOOT0
USER PUSH BUTTON
USB (P6)
BATTERY COIN CELL
PE5
USER LED
MCU
PA11
PA12
DRIVER AP2265 2FDZ-7
FDCAN_STB: PI6
DRIVER TJA1441AT/0Z
CANFD_RX : PB8
CANFD_TX : PB9
USART6_RX: PJ4
USART6_TX: PE1
USART6_DE: PE4
DRIVER ST3485E
CAN_L
CAN_H
A
B
SPI_SCLK
P11
T.SWCLK : PA14
T.SWDIO : PA13
T.SWO : PB3
MISO/IO.1 : P12
MOSI/IO.0 : P13
CS : PG1
CAN (P5)
RS485 (P7)
RIBUS
SWD (P3)