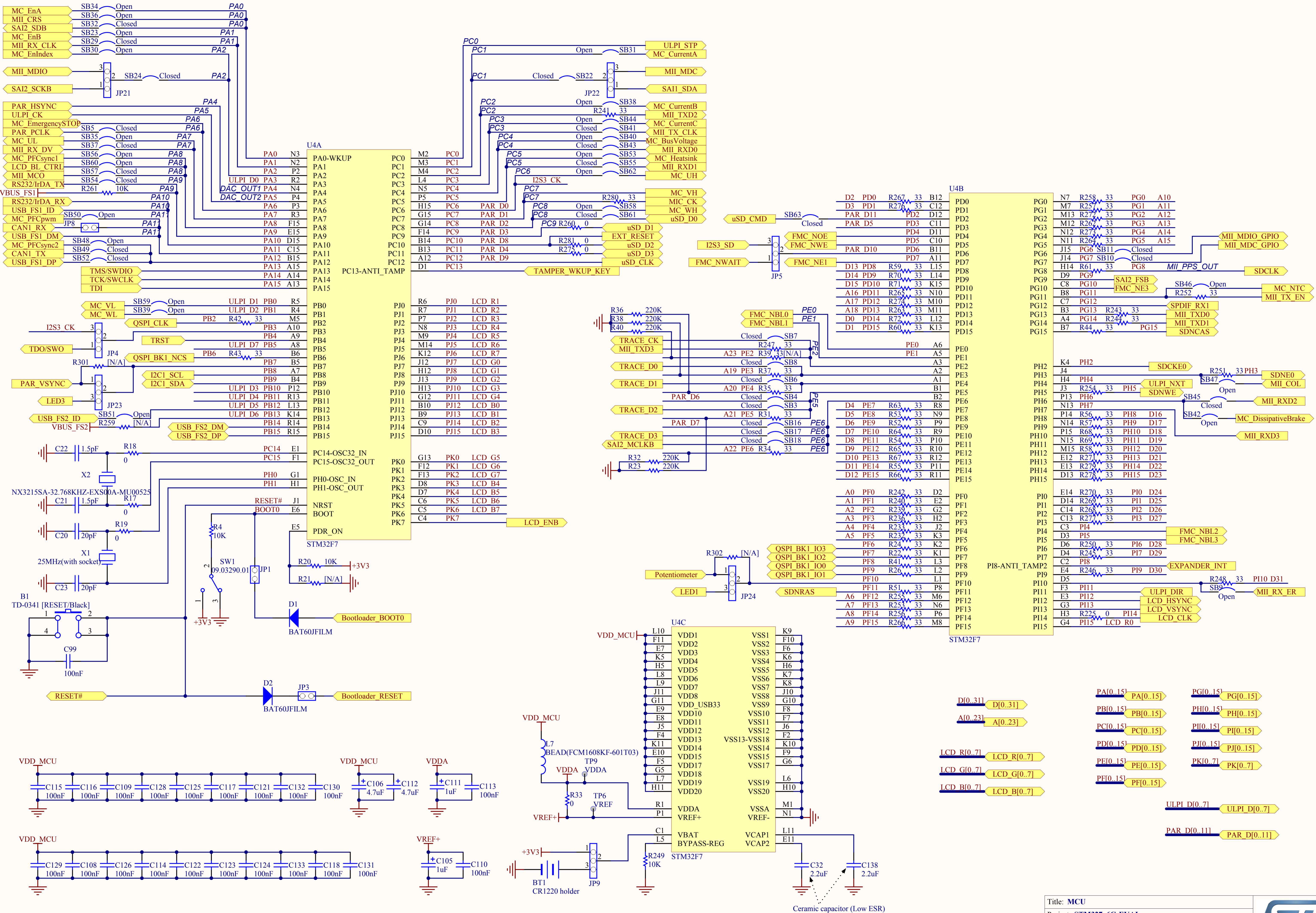


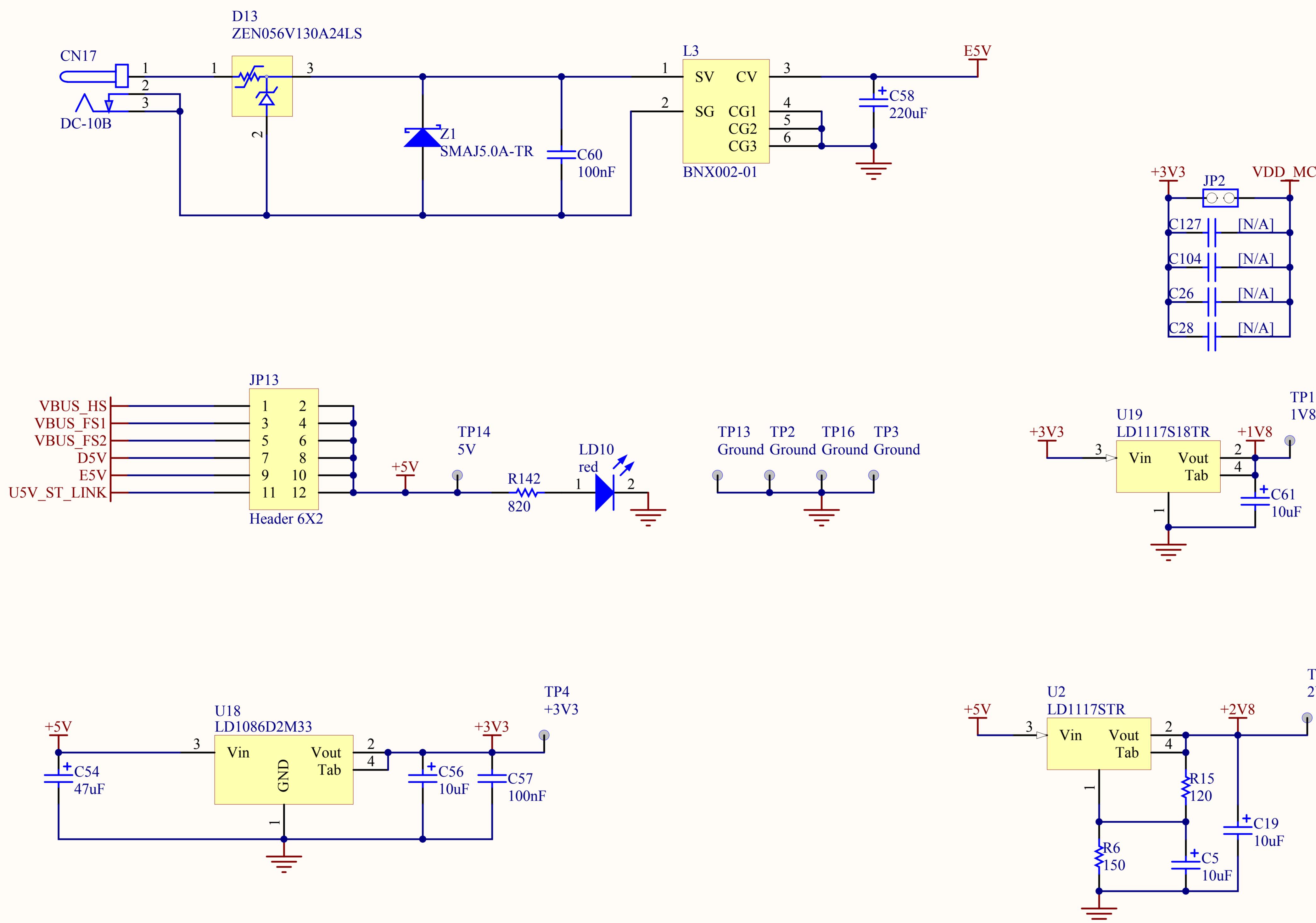
Note: 1. Text in italic placed on a wire doesn't correspond to net name. It just helps to identify rapidly MCU IO related to this wire.
 2. T4 & T5 changed to BSN20, R183 changed to BAT60, C21 & C22's value changed to 1.5pF, 32K crystal's part number changed to NX3215SA-32.768KHZ-EXS00A-MU00525 from A.1 to B.1
 3. CN28 changed to DLR11H0 from A.1 to B.1
 4. JP21 & JP22 are added to select MII_MDIO/MII_MDC and SAI on PA2/PC1 from A.1 to B.1
 5. JP23 & JP24 are added to select LD1 & LD2 from A.1 to B.1
 6. R188 10Kohm replaced by 4.7Kohm from A.1 to B.1

Title: MB1167	Project: STM32T6G-EVAL	Size: A3	Reference: MB1167	Revision: B.1
Date: 3/25/2015				Sheet: 1 of 17

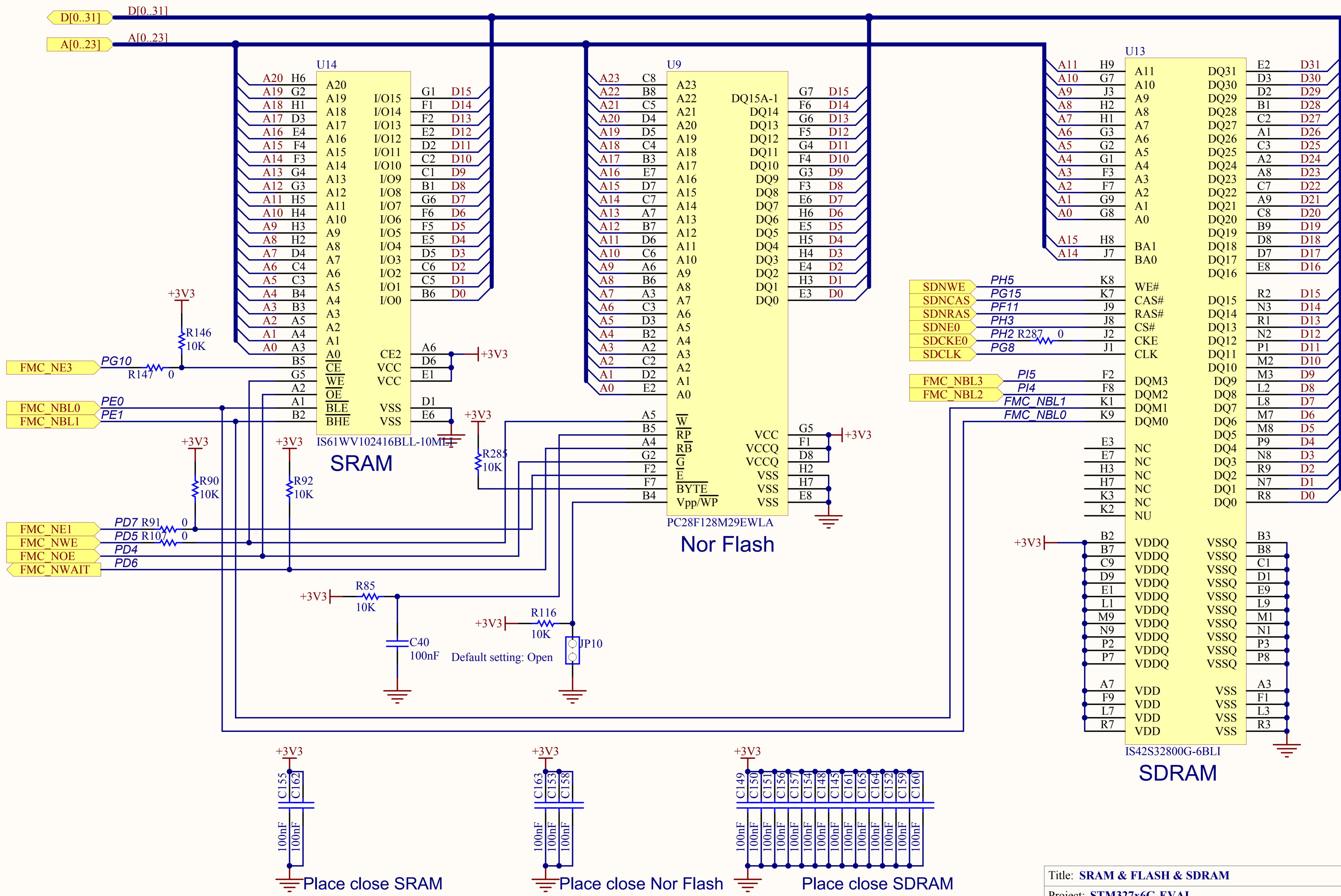


life.augmented





Title: Power		
Project: STM327x6G-EVAL		
Size: A4	Reference: MB1167	Revision: B.1
Date: 1/22/2015	Sheet: 3	of 17



Title: **SRAM & FLASH & SDRAM**

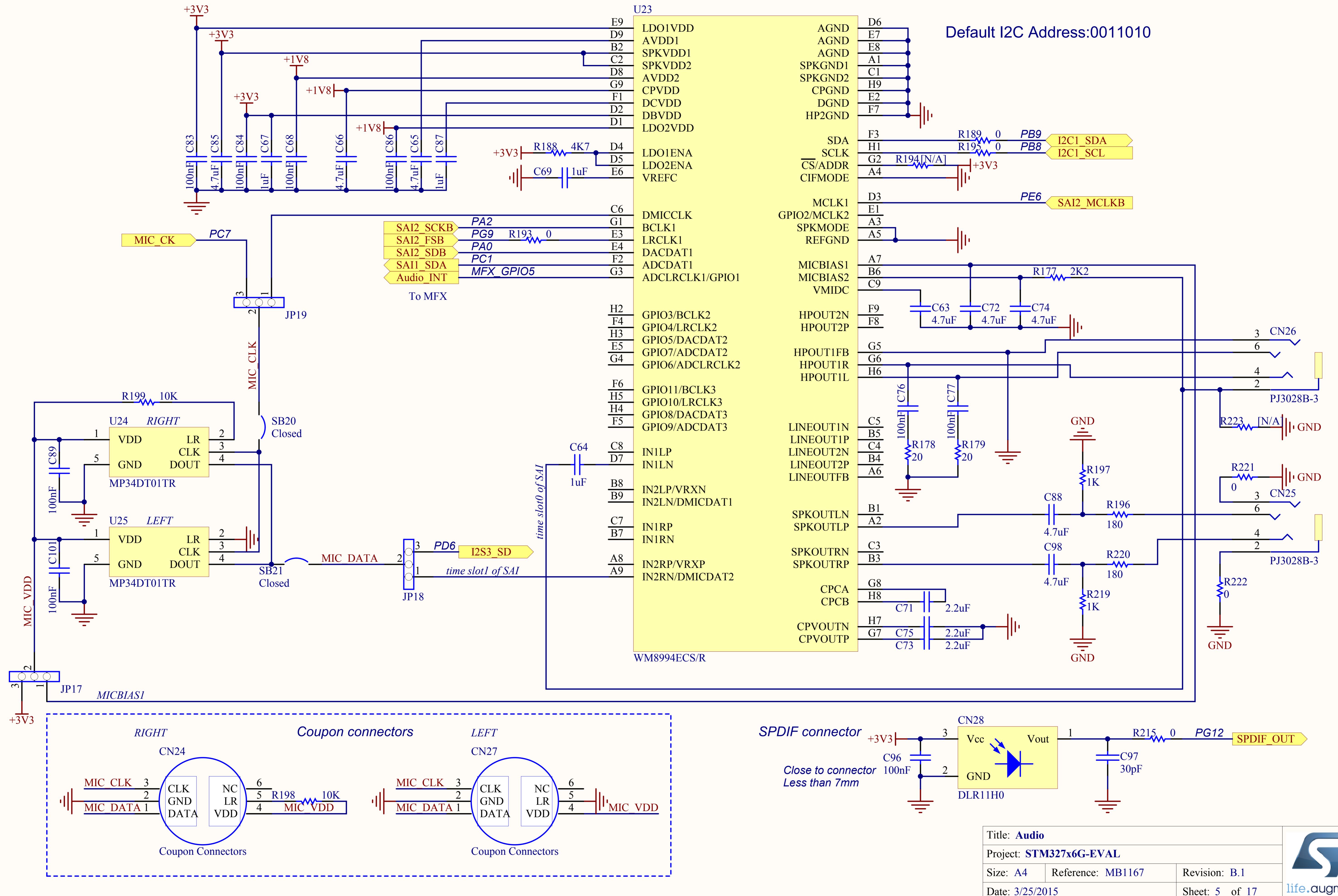
Project: **STM327x6G-EVAL**

Size: **A4** Reference: **MB1167** Revision: **B.1**

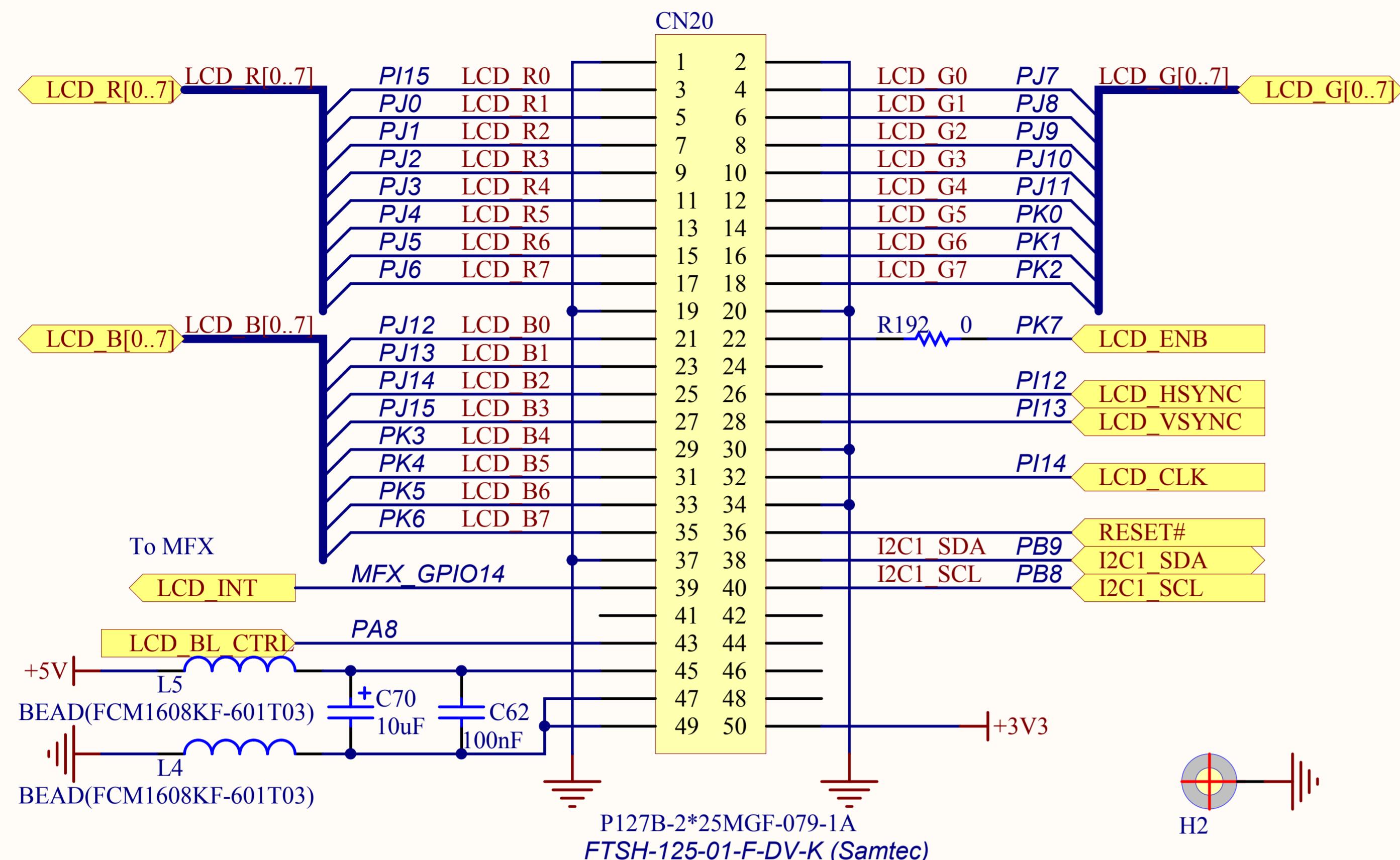
Date: **3/31/2015** Sheet: **4 of 17**



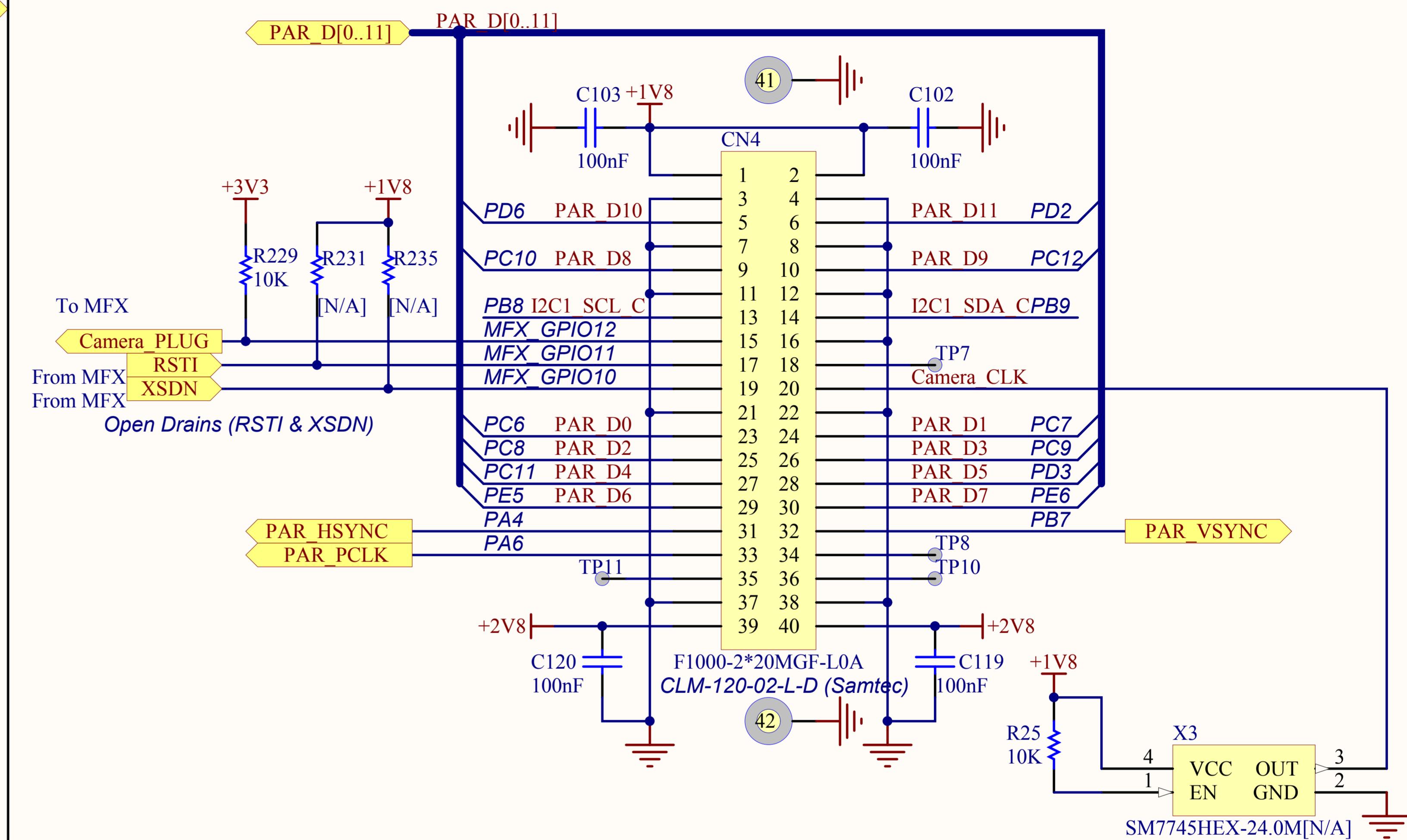
life.augmented



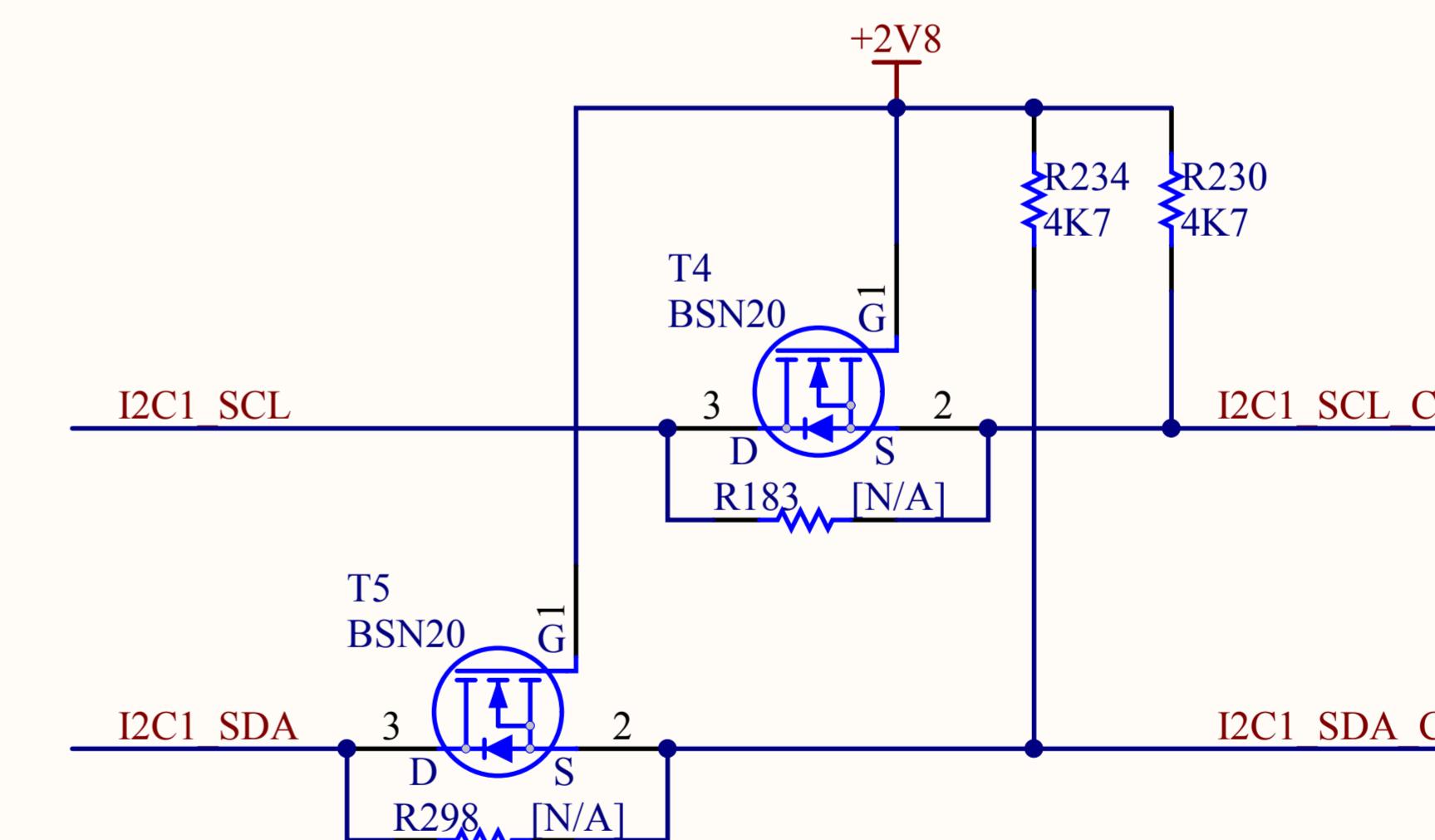
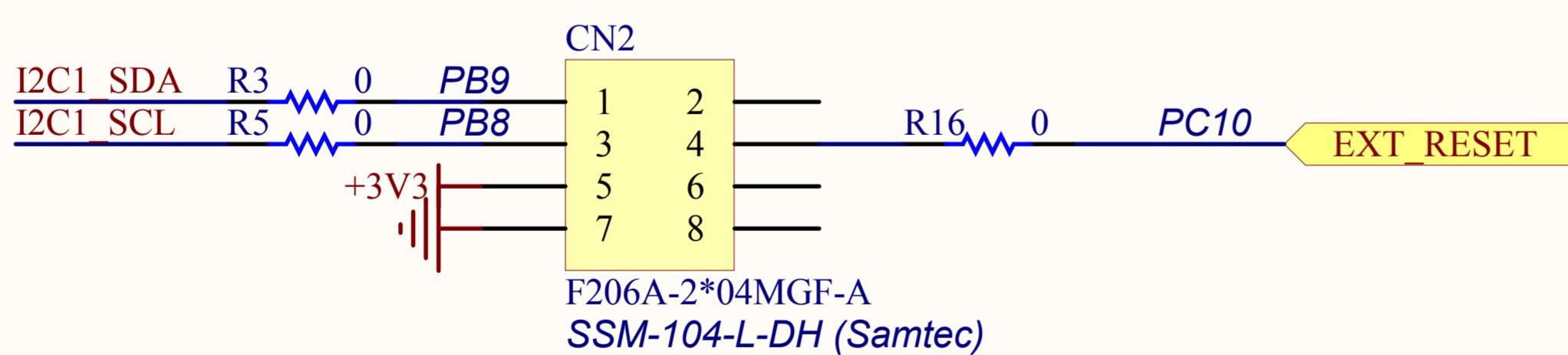
RGB LCD



Camera



EXT/RF E2P Connector



Title: LCD & Camera & Connector

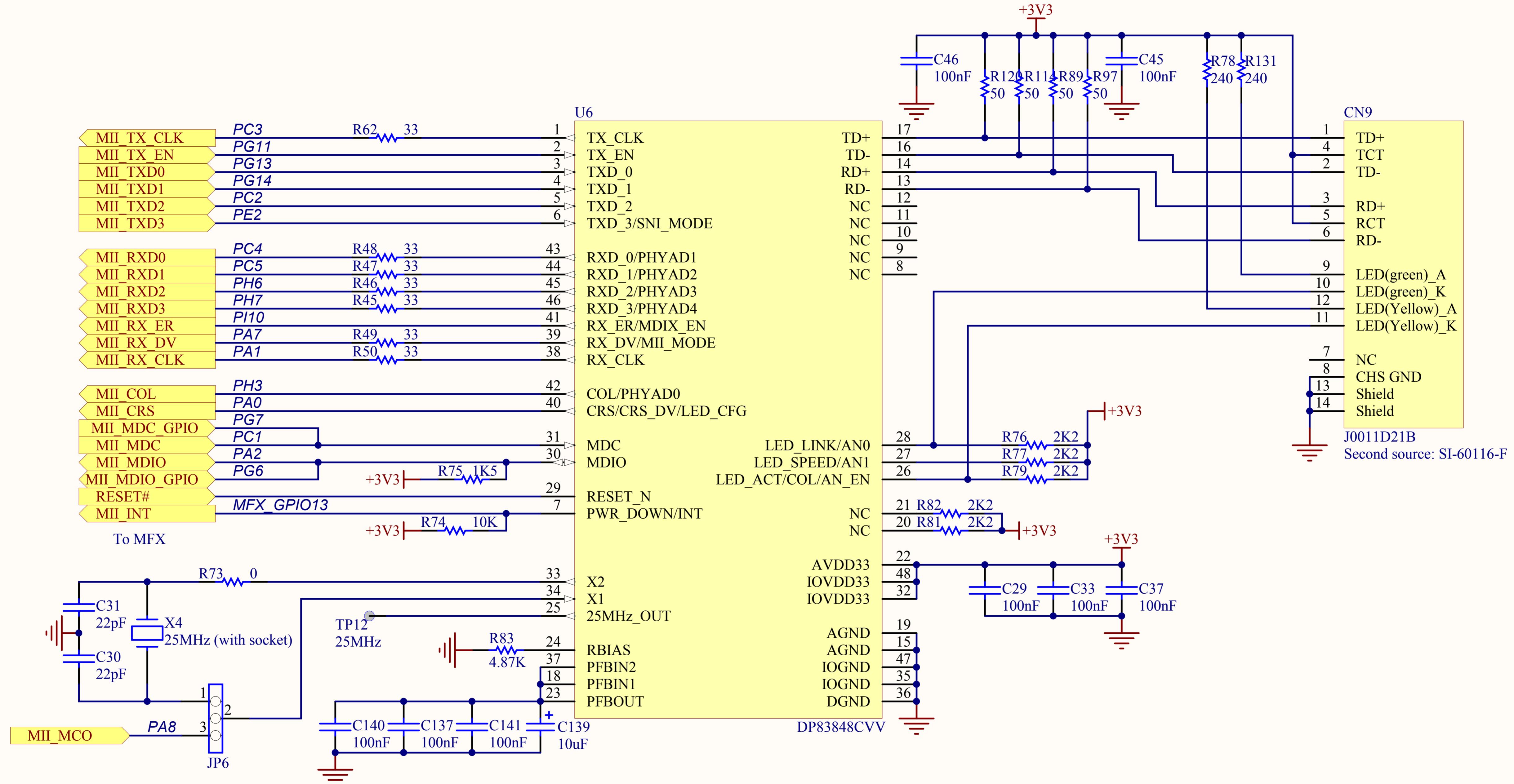
Project: STM327x6G-EVAL

Size: A4 Reference: MB1167 Revision: B.1

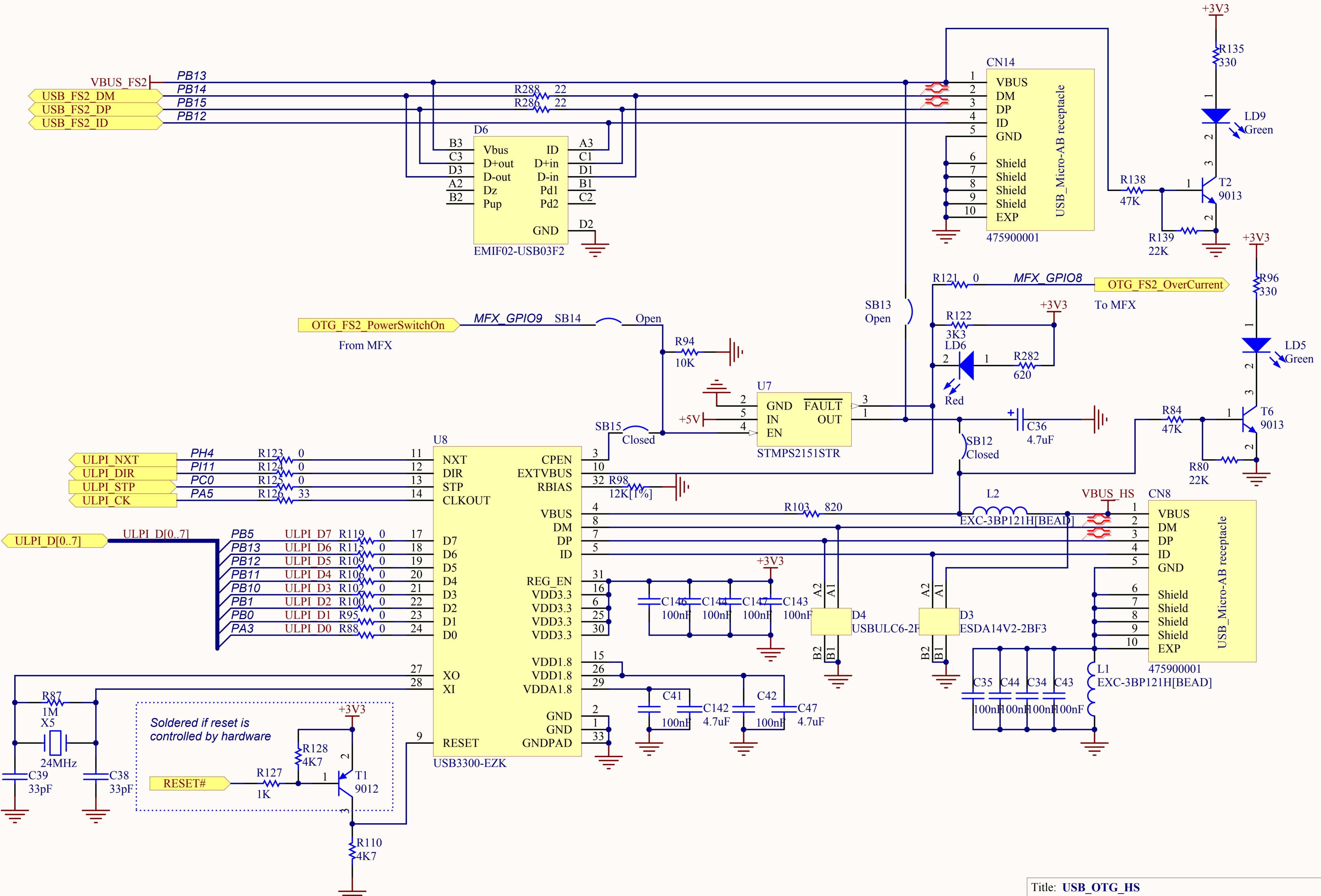
Date: 1/22/2015



life.augmented



Title: Ethernet		
Project: STM327x6G-EVAL		
Size: A4	Reference: MB1167	Revision: B.1
Date: 1/22/2015	Sheet: 7 of 17	life.augmented



Title: **USB_OTG_HS**

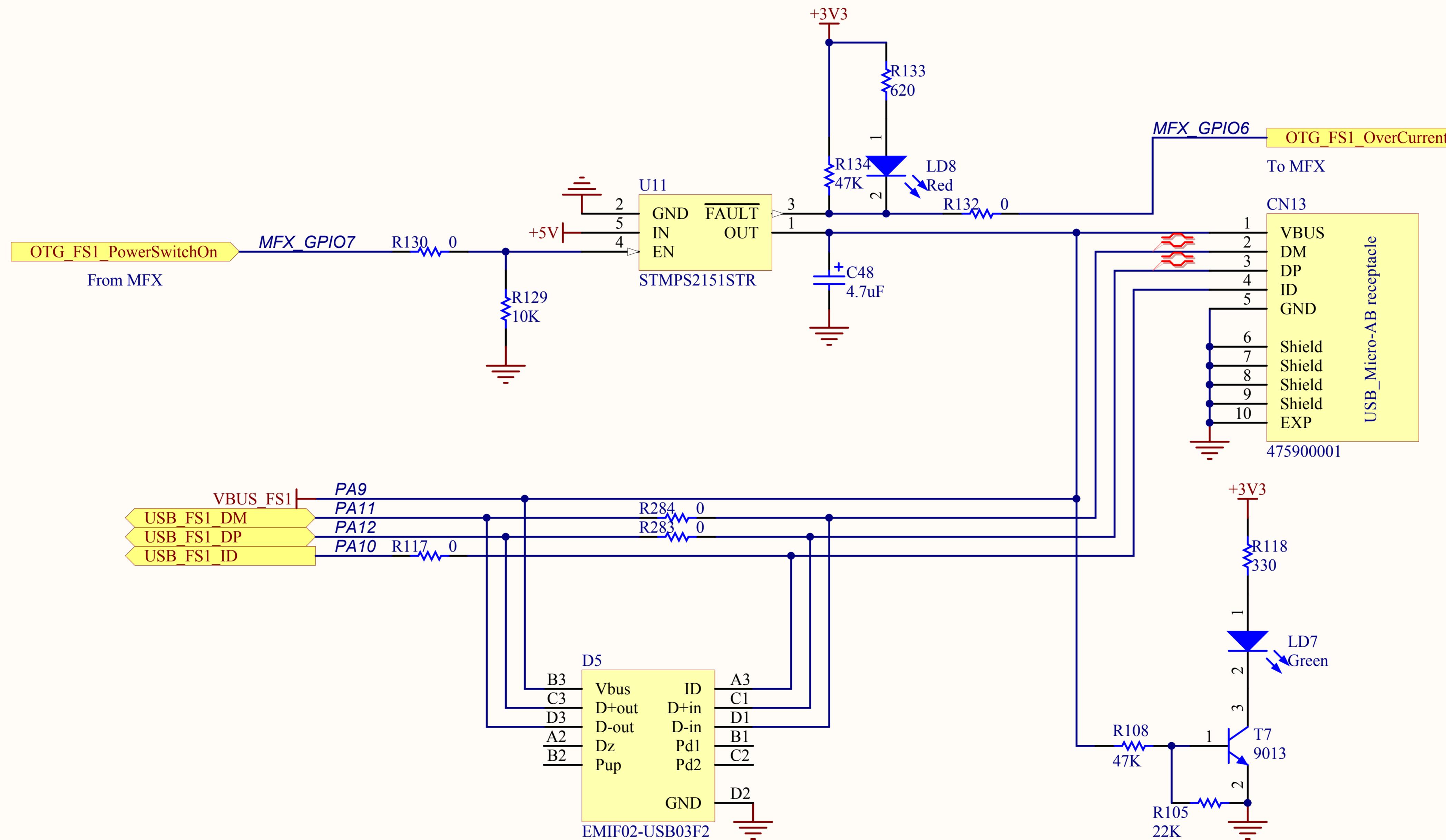
Project: **STM327x6G-EVAL**

Size: **A4** Reference: **MB1167** Revision: **B.1**

Date: **1/22/2015**



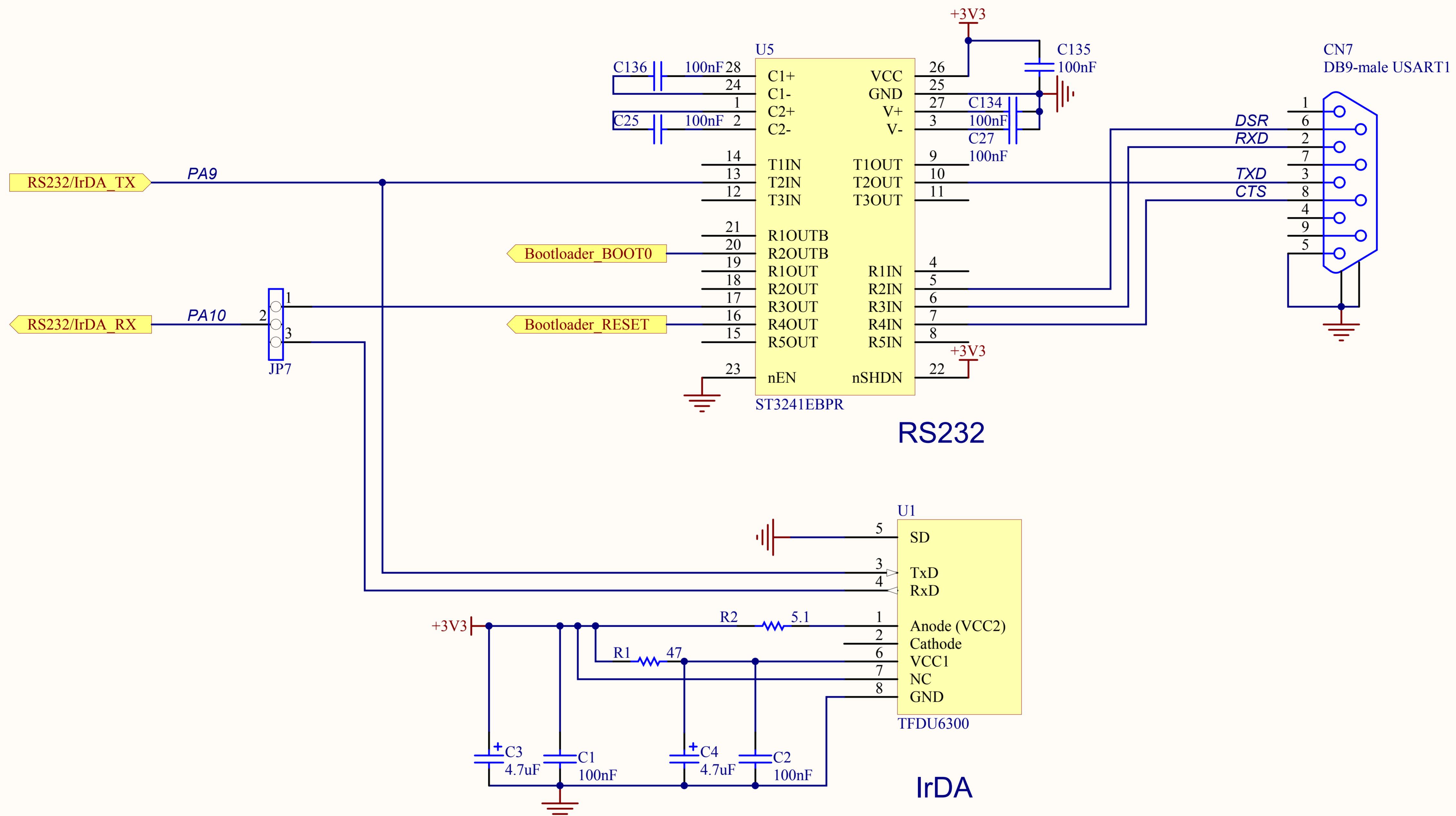
life.augmented



Title: USB_OTG_FS		
Project: STM327x6G-EVAL		
Size: A4	Reference: MB1167	Revision: B.1
Date: 1/22/2015	Sheet: 9	of 17

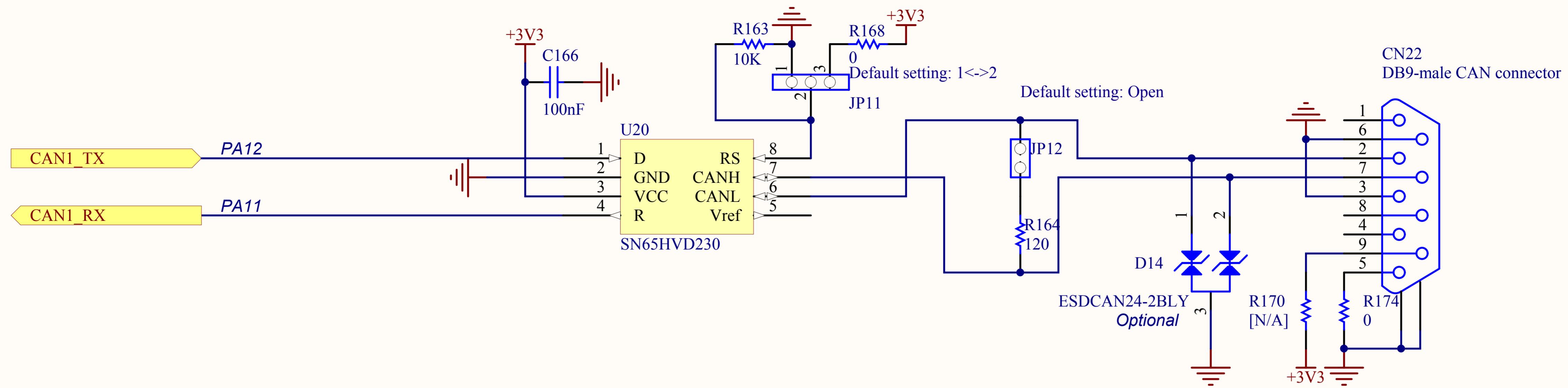


life.augmented

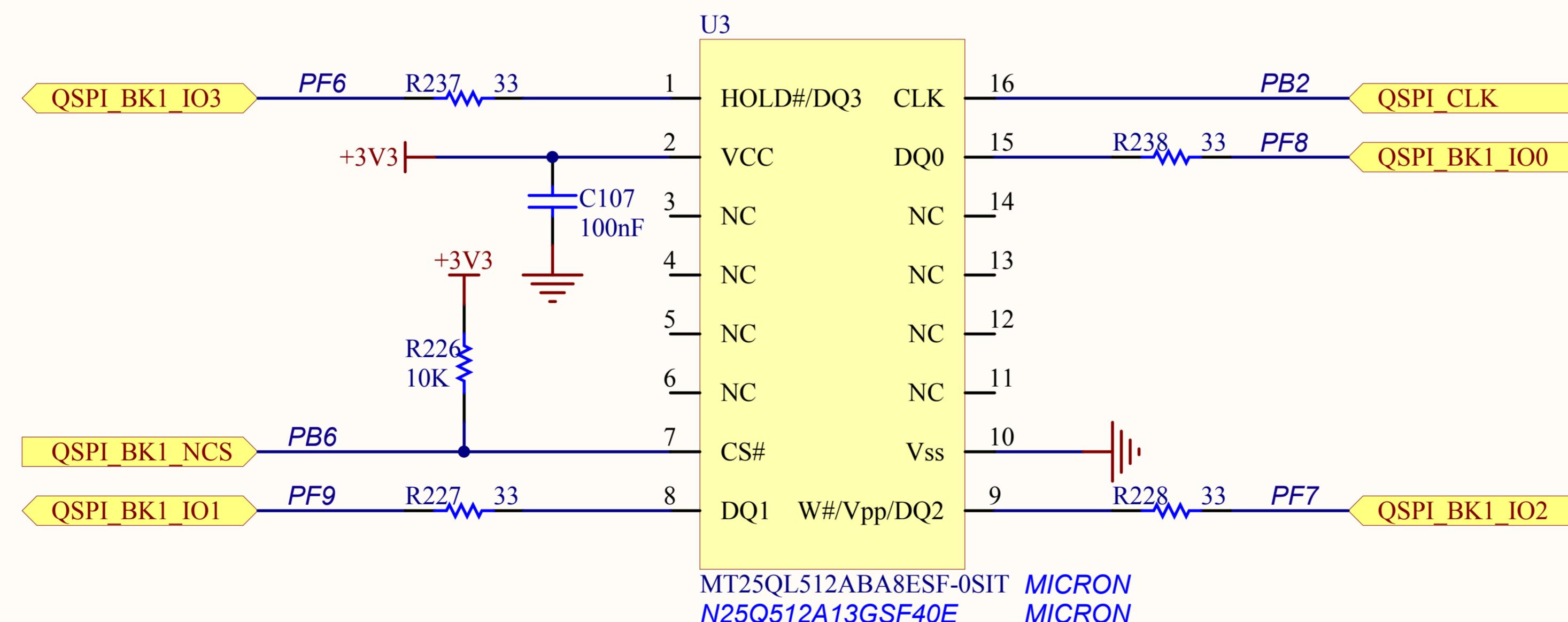


Title: RS232 & IrDA		
Project: STM327x6G-EVAL		
Size: A4	Reference: MB1167	Revision: B.1
Date: 1/22/2015	Sheet: 10 of 17	

CAN

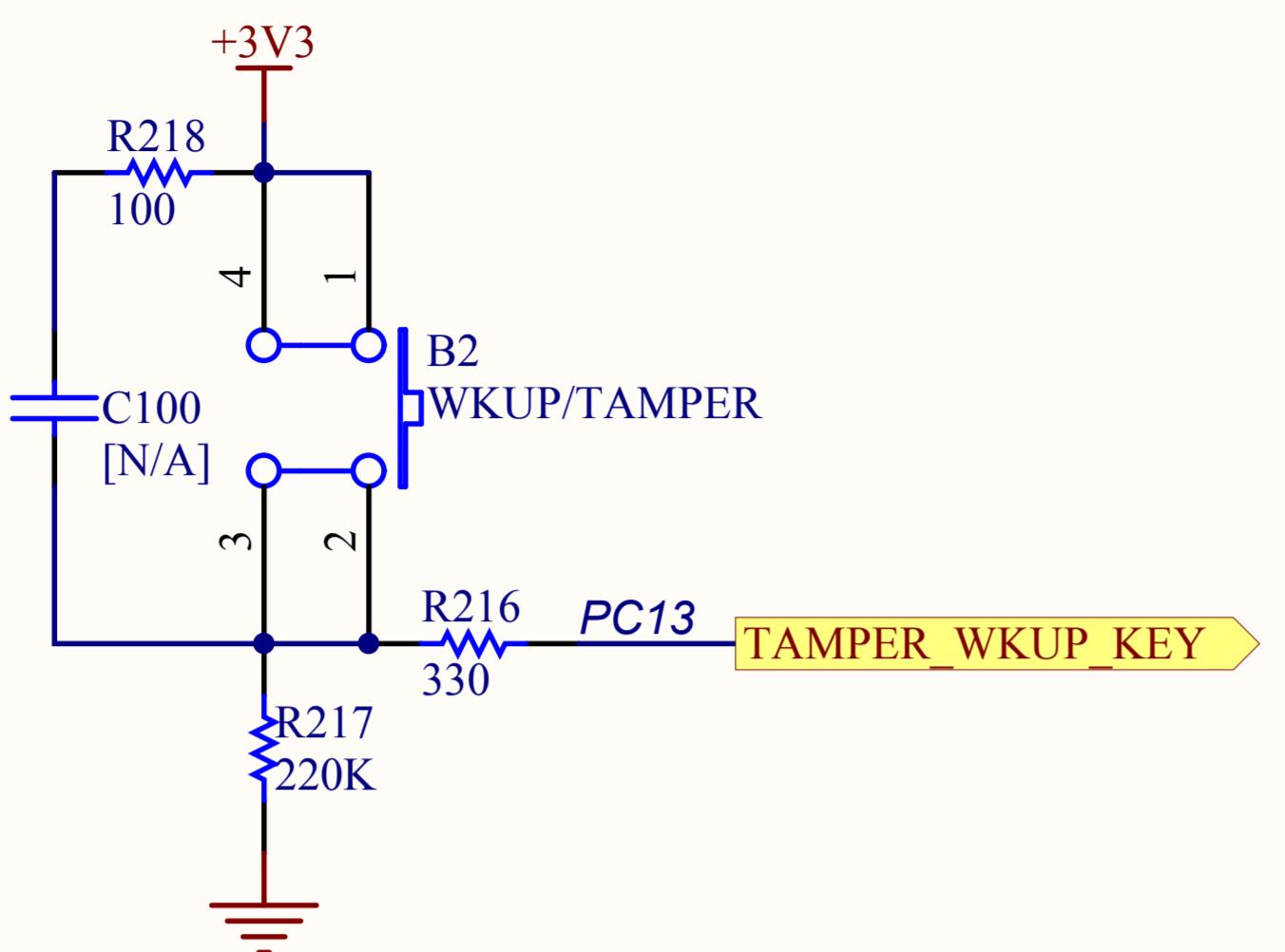


Quad SPI Flash

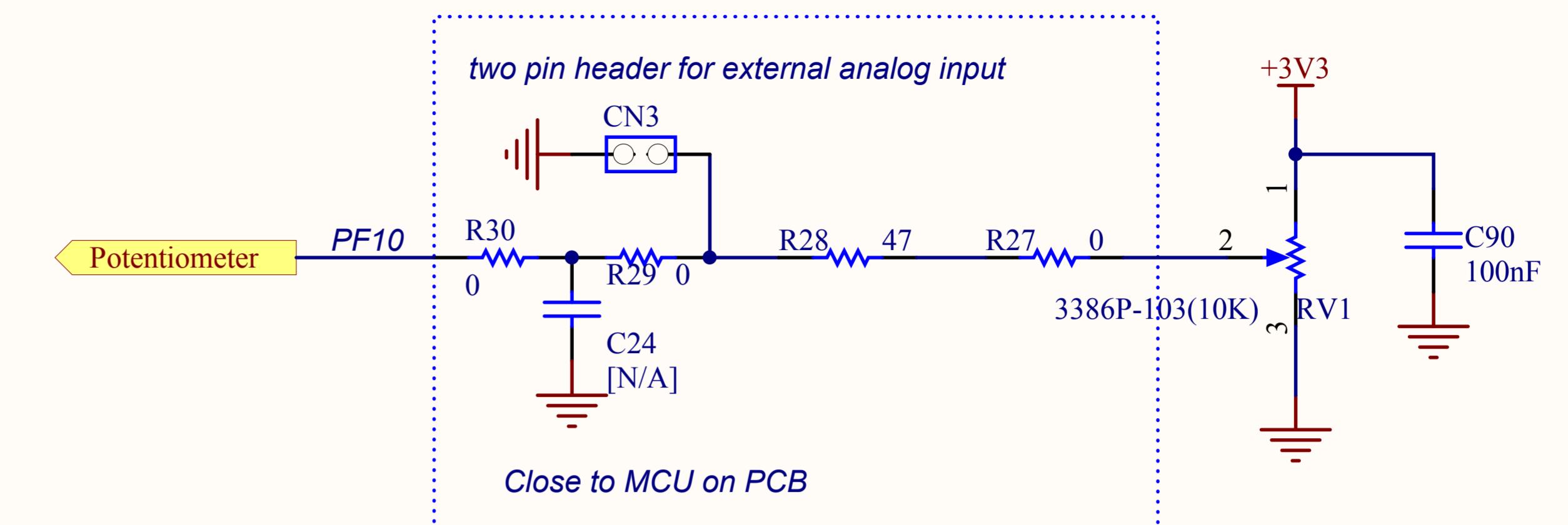


Title: CAN & QSPI	 life.augmented
Project: STM327x6G-EVAL	
Size: A4	Reference: MB1167
Date: 1/22/2015	Sheet: 11 of 17

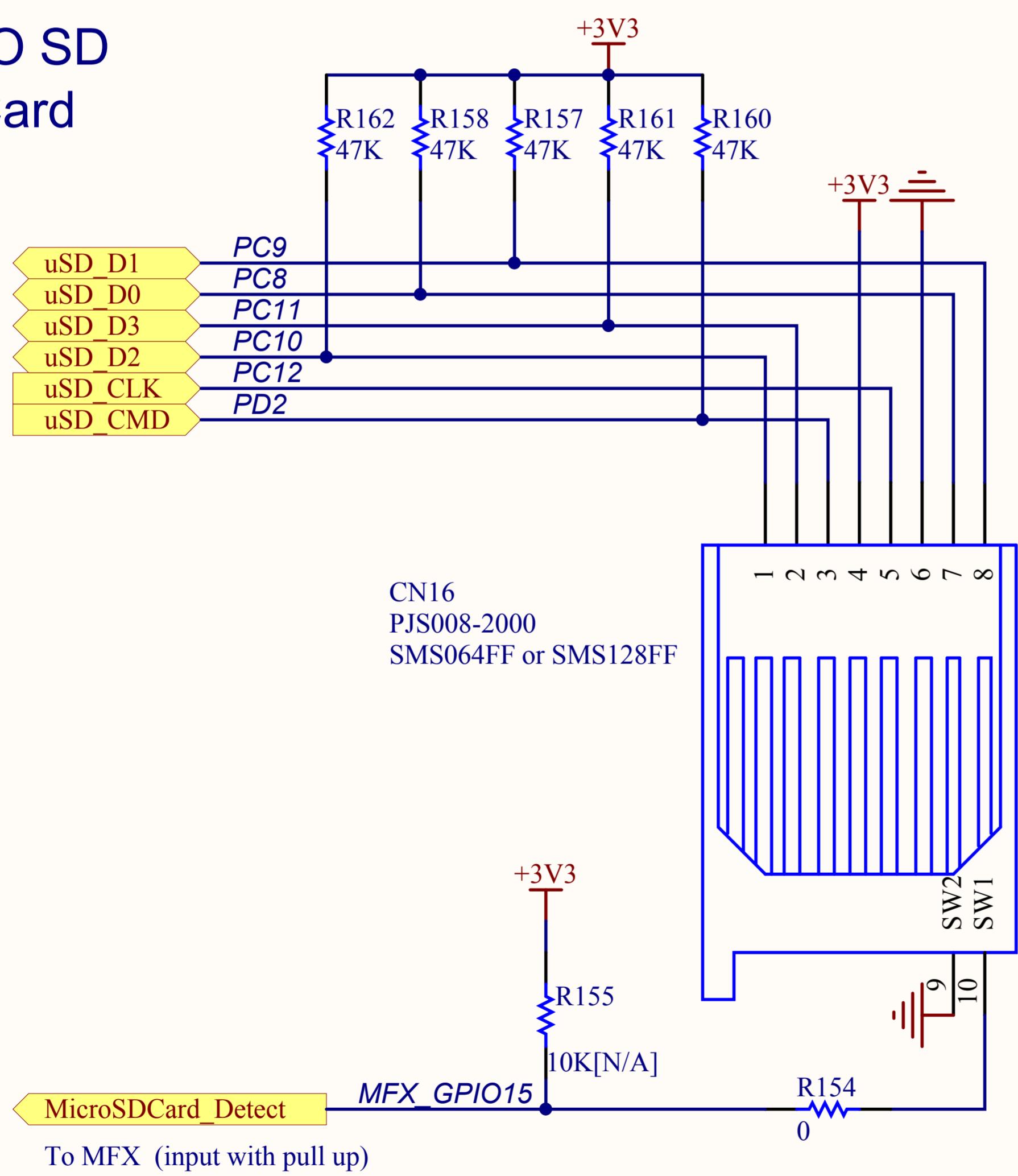
Wakeup Button



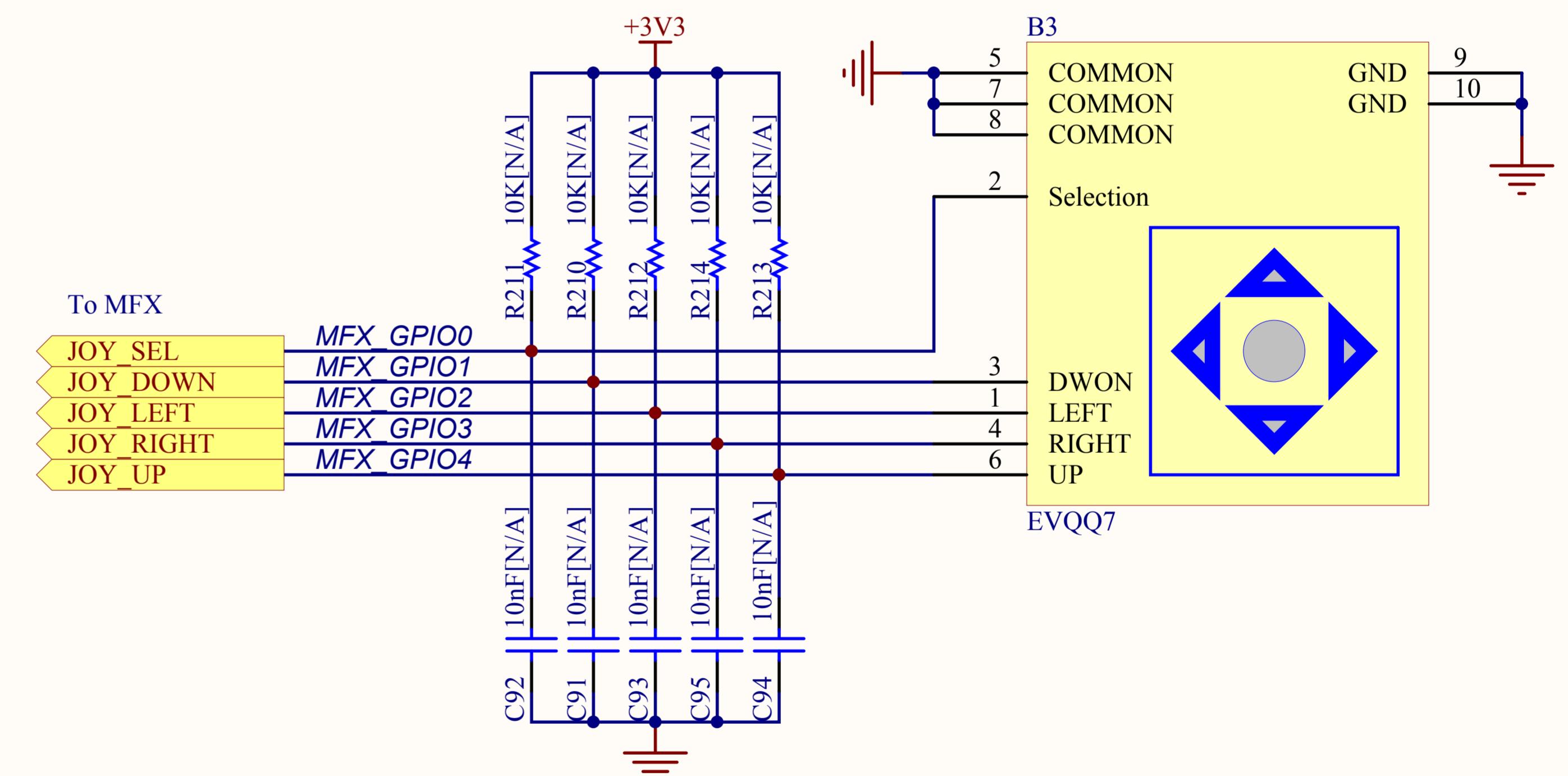
Potentiometer



MICRO SD (TF) Card



Joystick

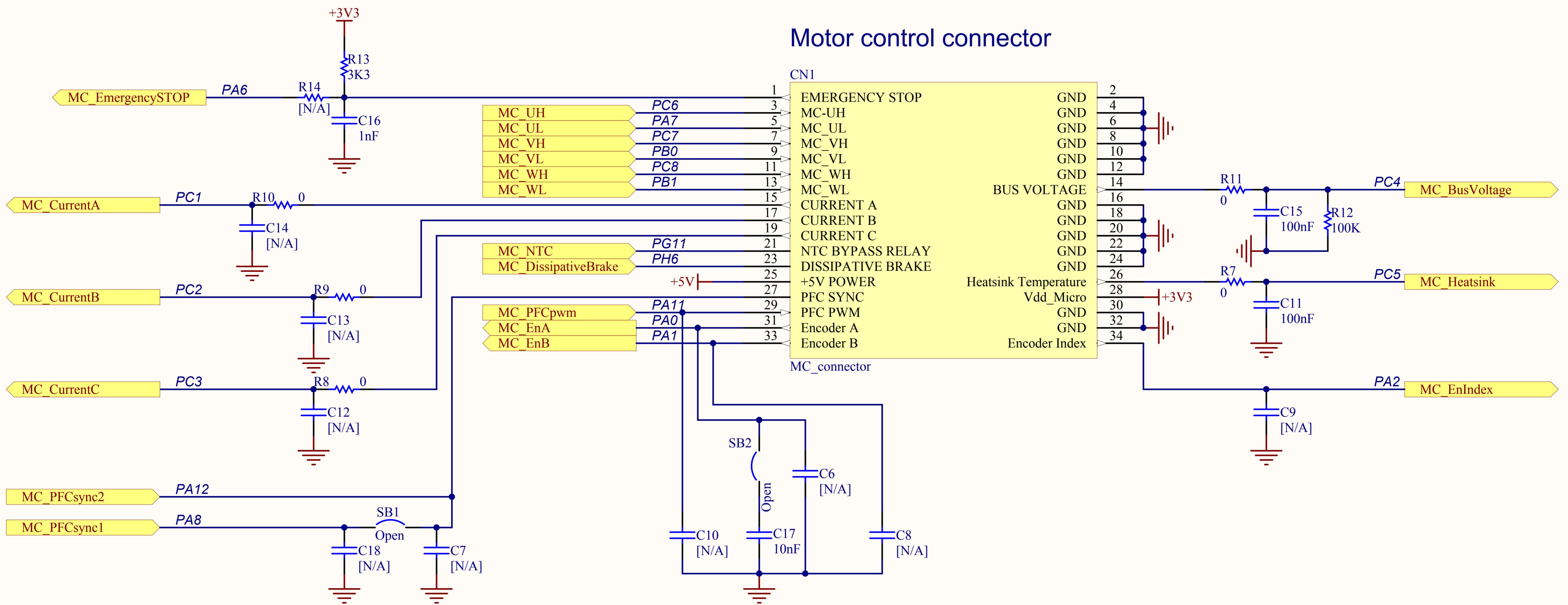


Title: Peripherals

Project: STM327x6G-EVAL

Size: A4 Reference: MB1167 Revision: B.1

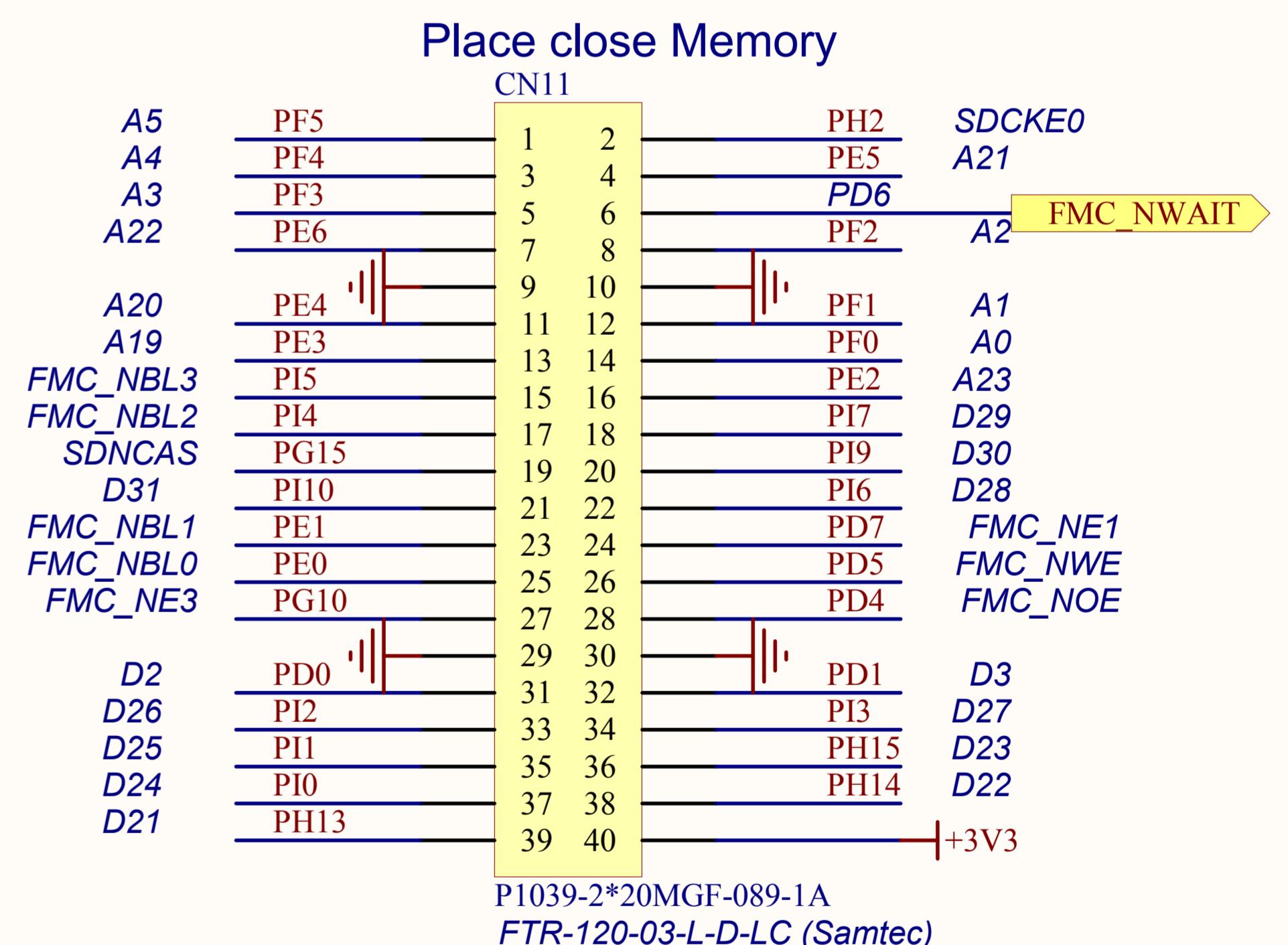
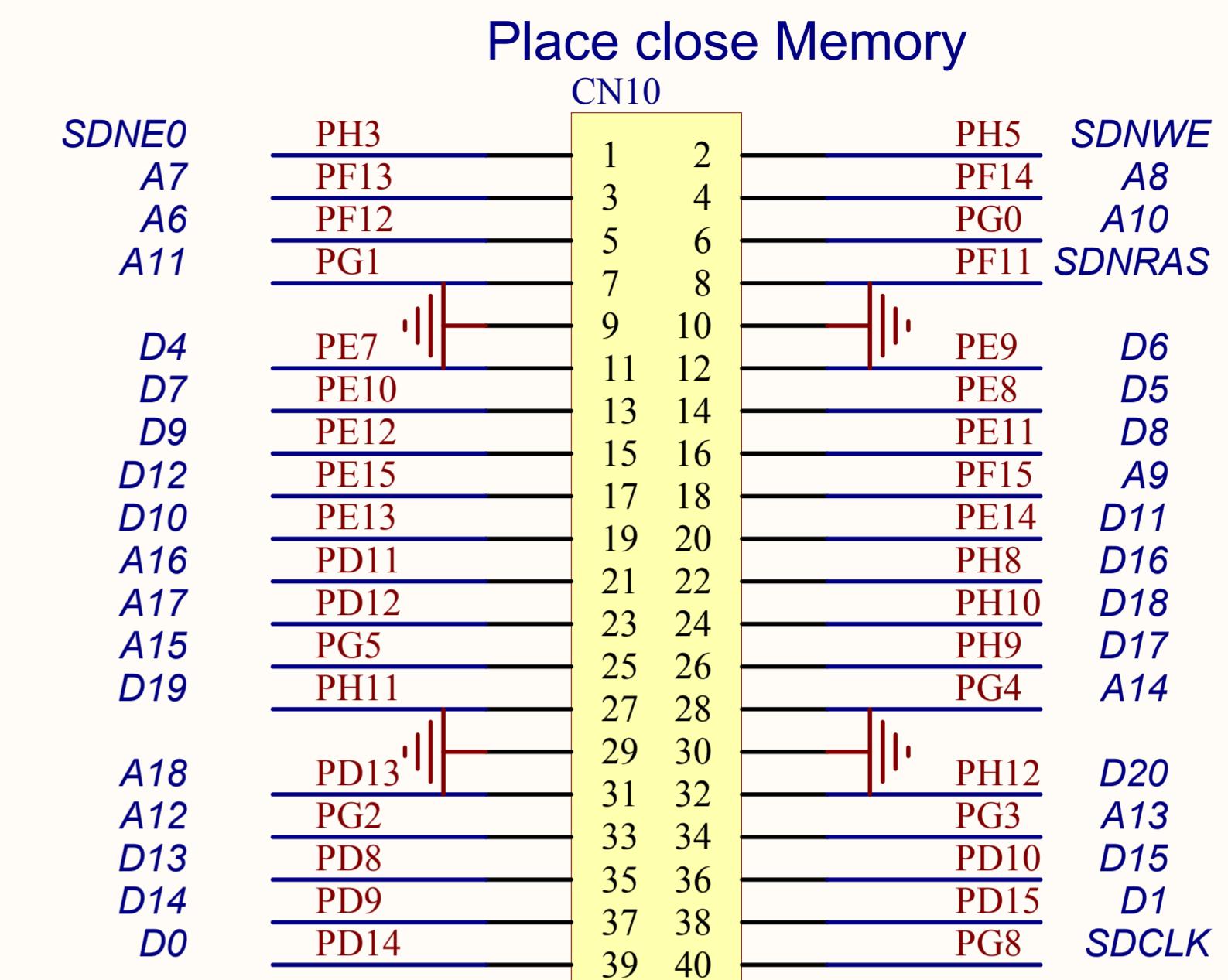
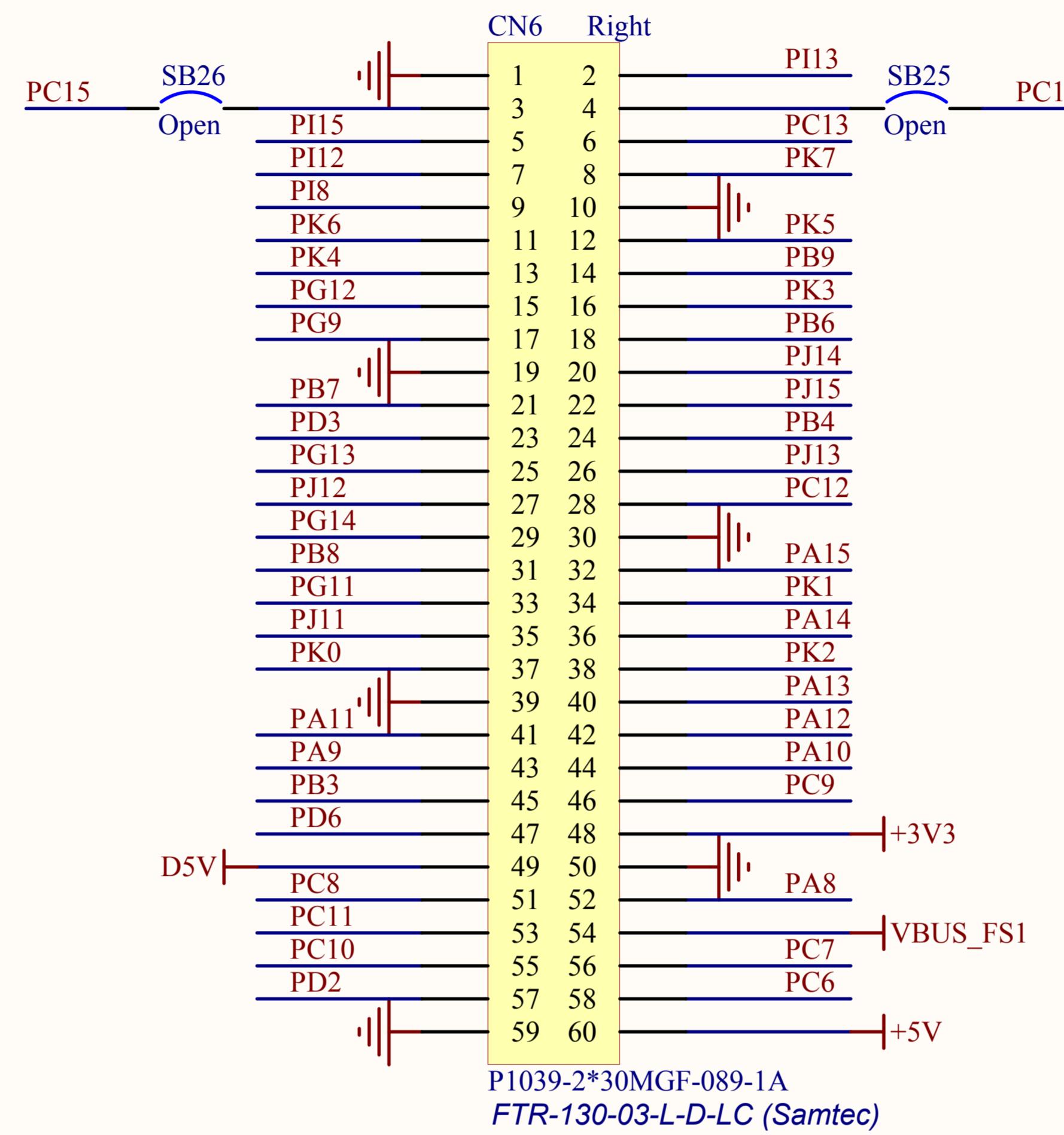
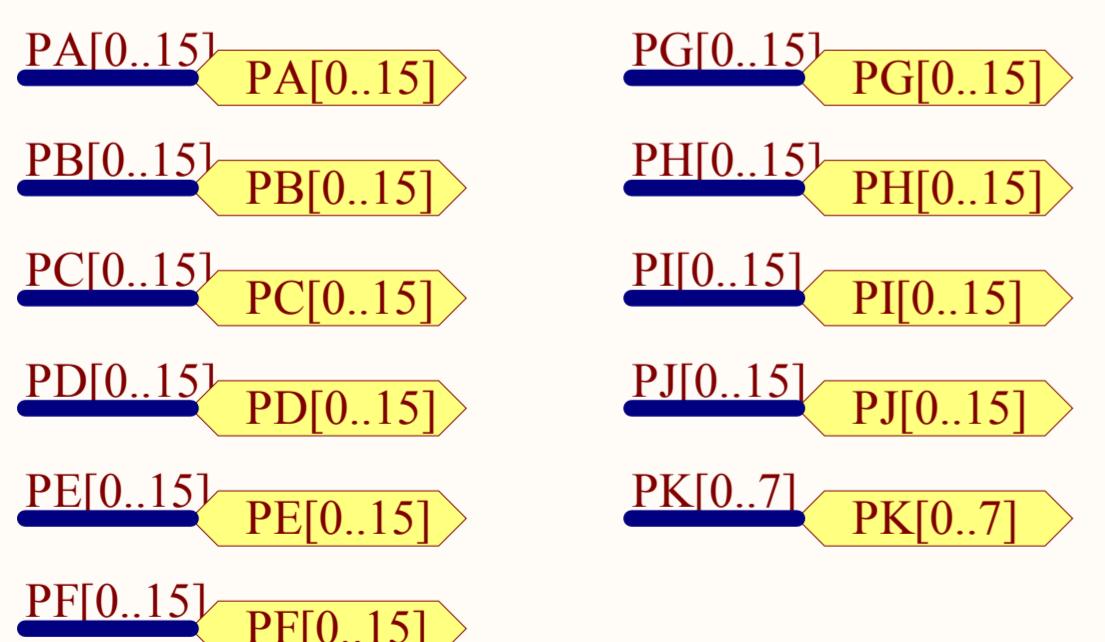
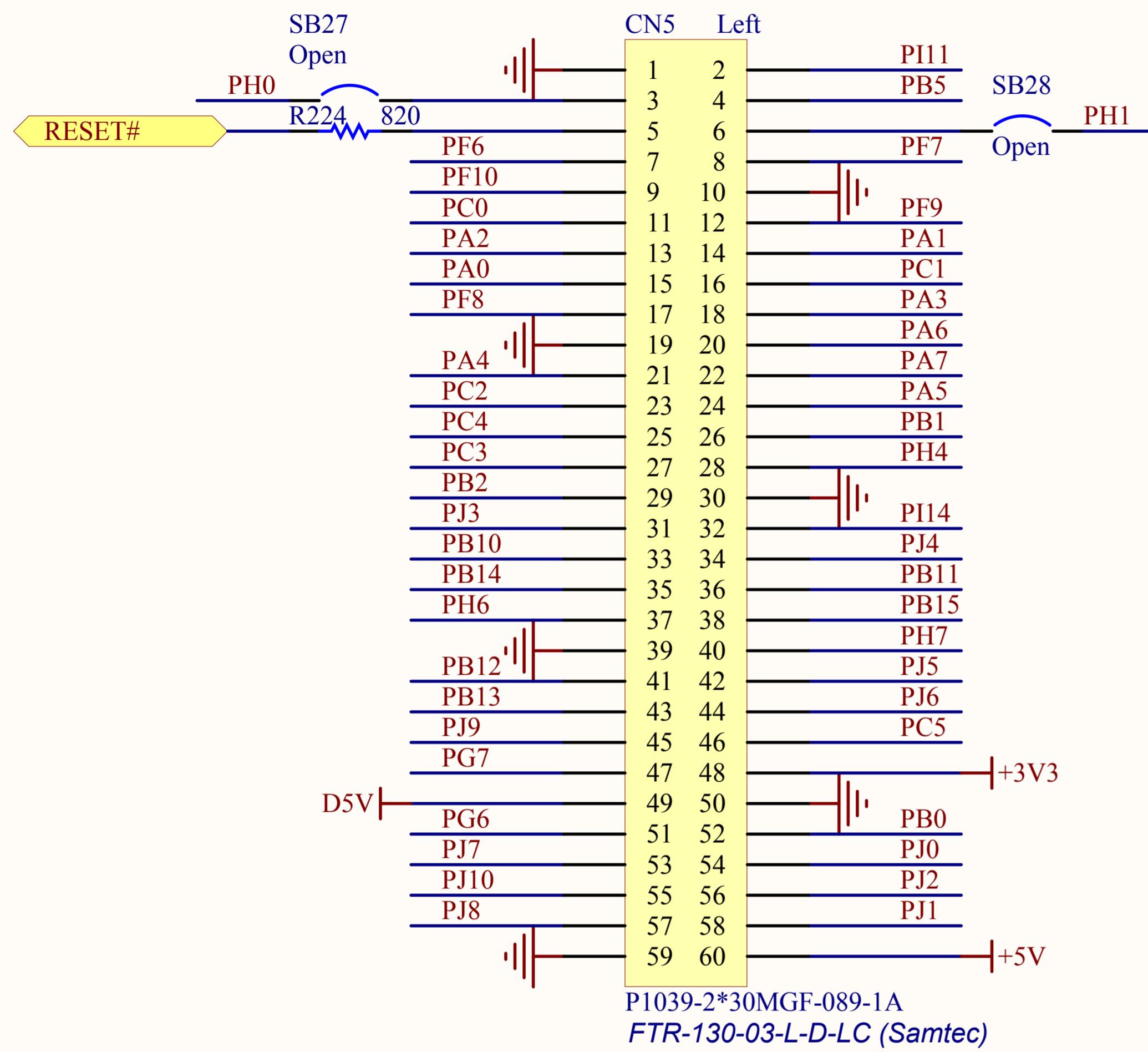
Date: 1/22/2015



Title: Motor Control		
Project: STM32x6G-EVAL		
Size: A4	Reference: MB1167	Revision: B.1
Date: 1/22/2015	Sheet: 13 of 17	



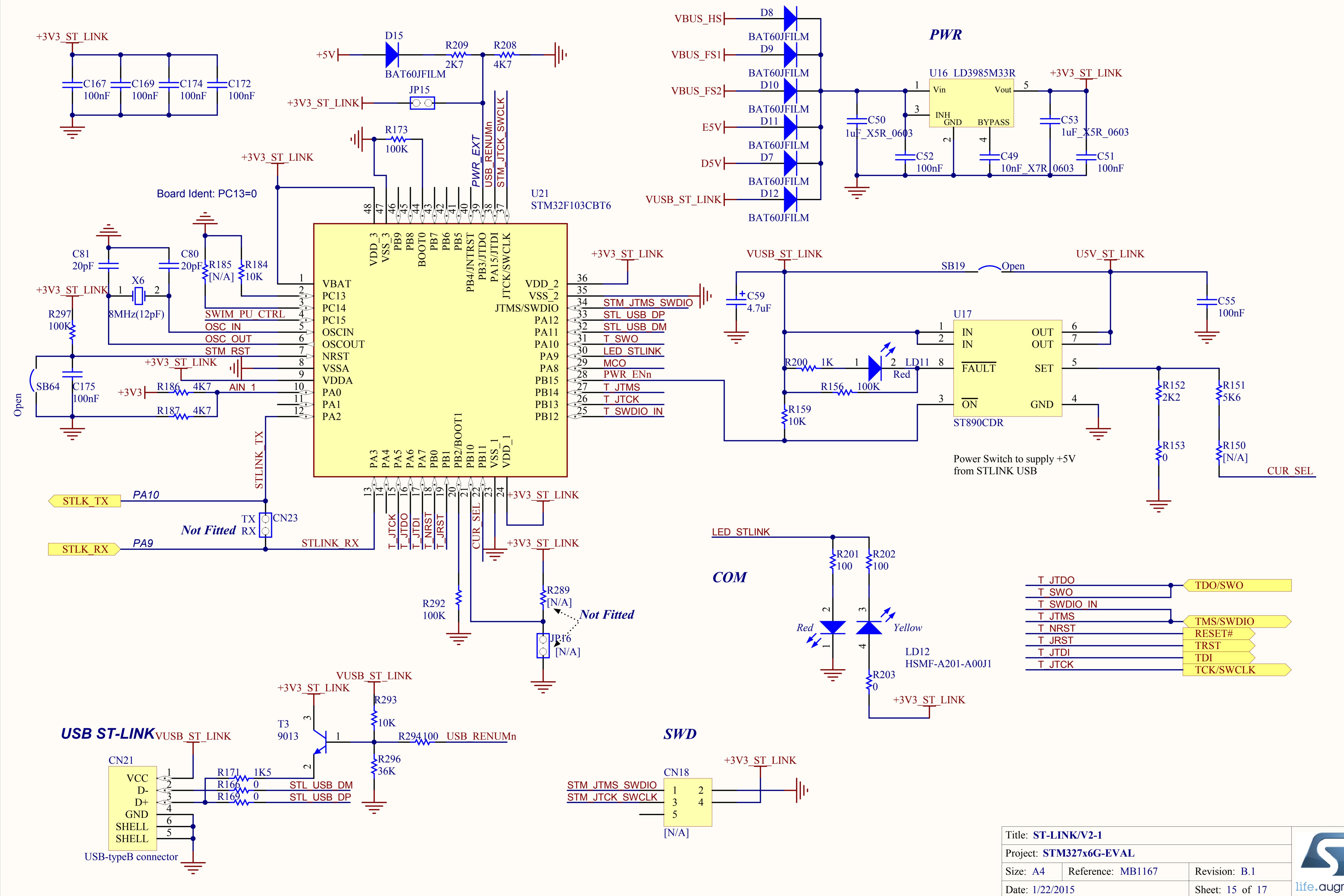
life.augmented



Title: Extension Connectors		
Project: STM327x6G-EVAL		
Size: A4	Reference: MB1167	Revision: B.1
Date: 1/22/2015		Sheet: 14 of 17



life.augmented

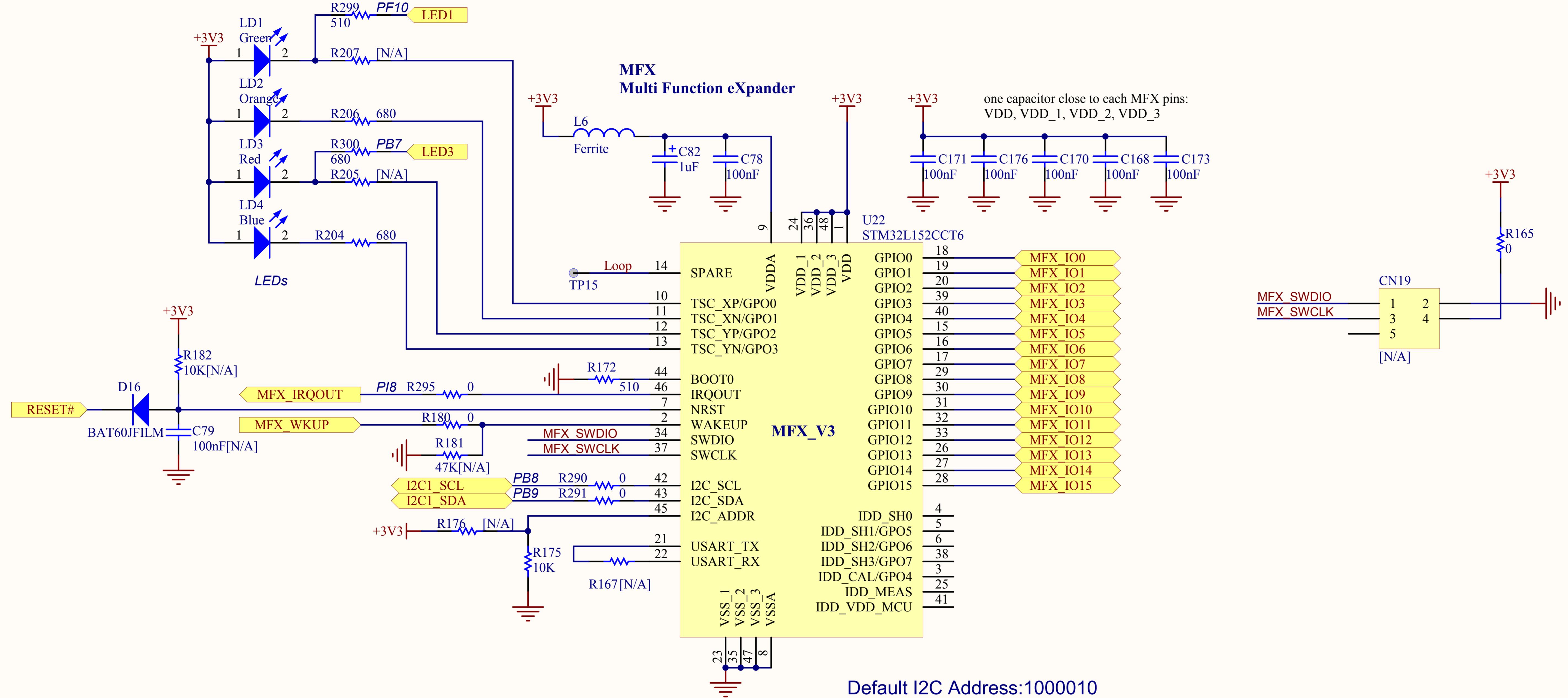


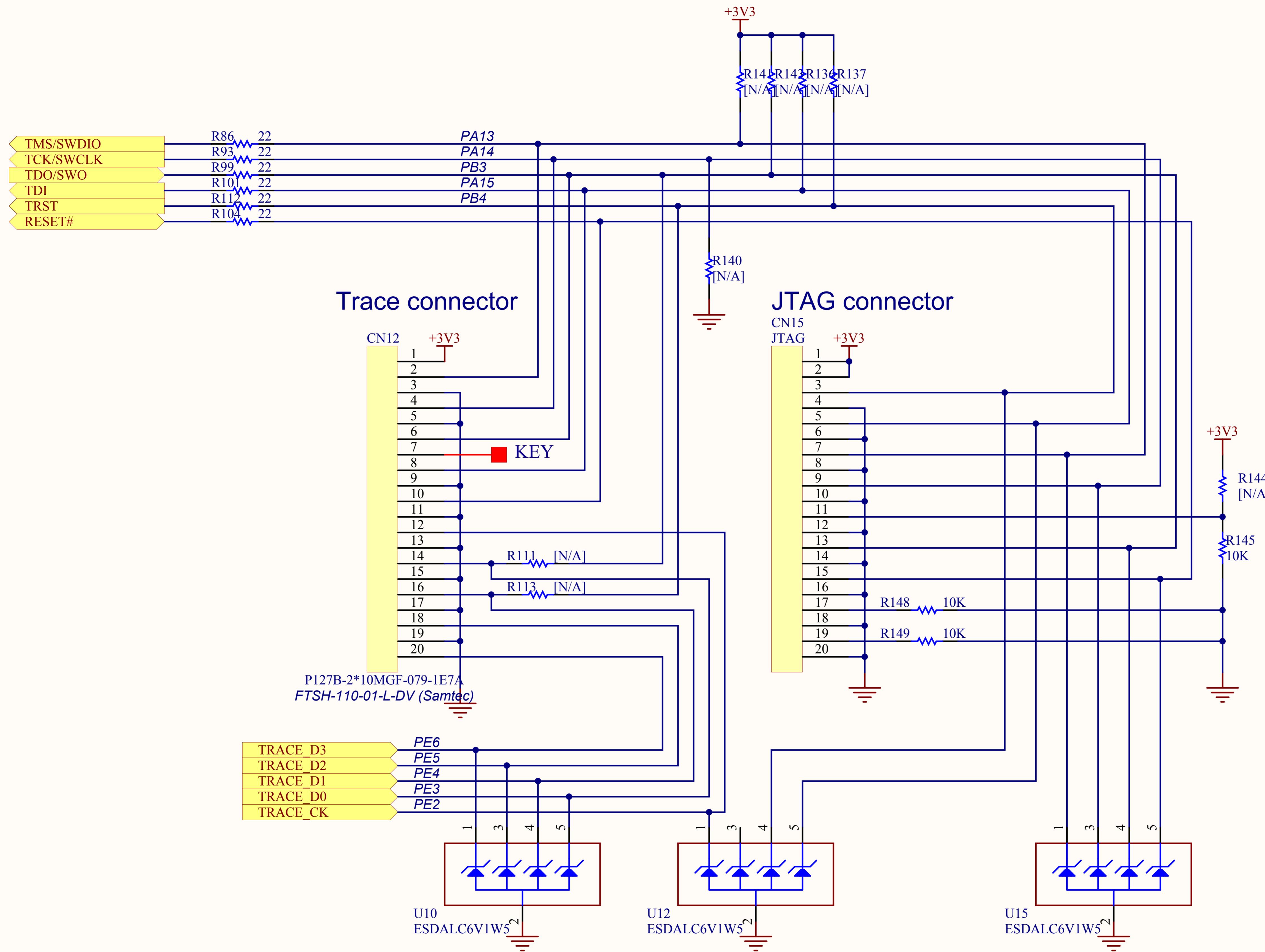
Title: ST-LINK/V2-1

Project: STM32F103CBT6-EVAL

Size: A4 Reference: MB1167 Revision: B.1

Date: 1/22/2015





Title: **JTAG & Trace**

Project: **STM327x6G-EVAL**

Size: **A4** Reference: **MB1167** Revision: **B.1**

Date: **1/22/2015**