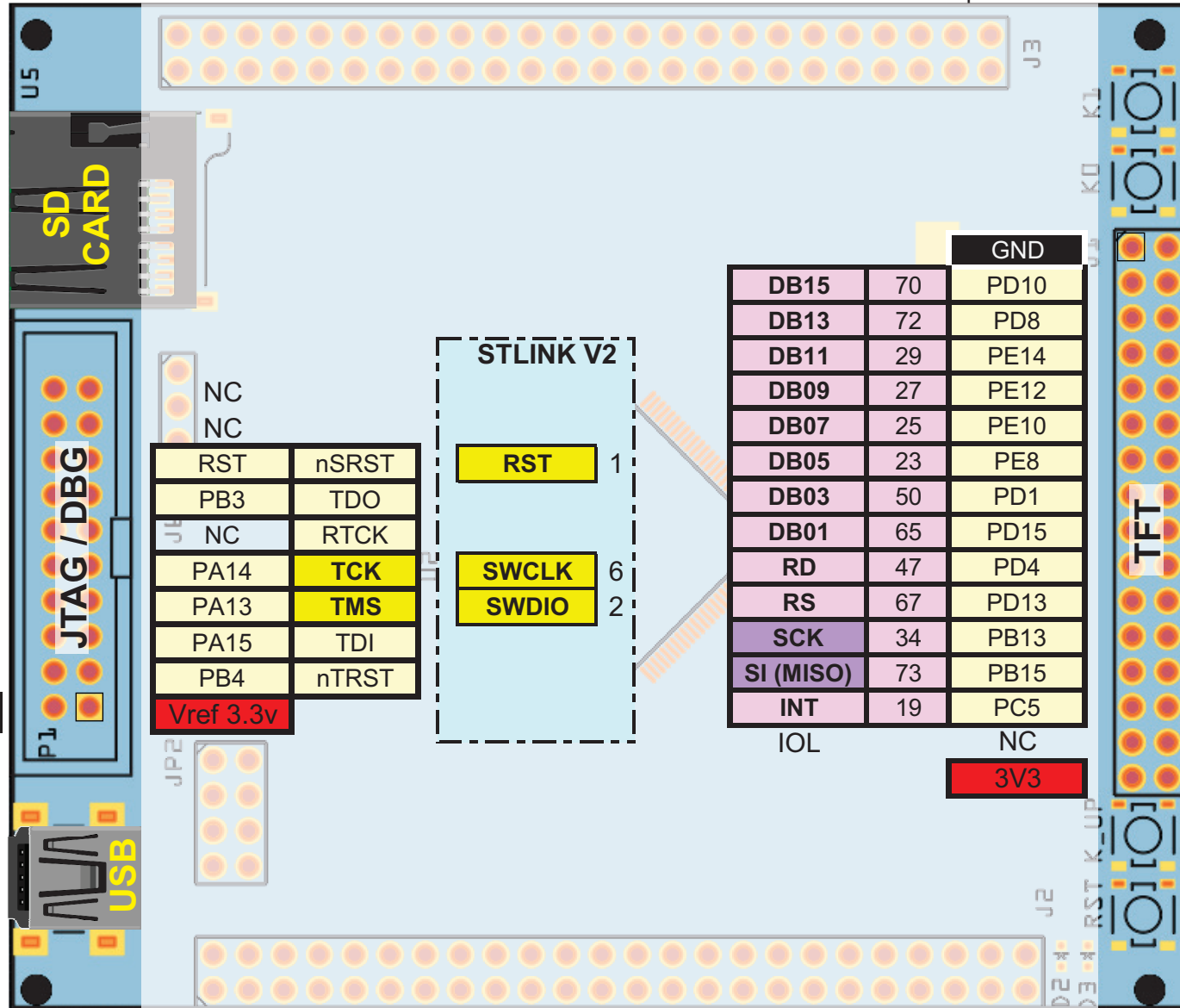
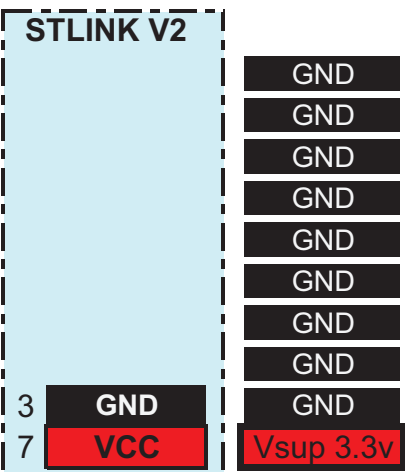




BLACK STM32F4VET6 BOARD JTAG and TFT PINOUTS

V2.0 RP 16 Apr 2017

Primary	Alternates
Port 5V tolerant	Not 5v tolerant
Dig/PWM	Dig/PWM
Special	Special
Analog	Analog
Serial	Serial
SPI	SPI (I2S)
I2C	I2C
GND	PWR



K1

K0

NRST		RST
PD9	71	DB14
PE15	30	DB12
PE13	28	DB10
PE11	26	DB08
PE9	24	DB06
PE7	22	DB04
PD2	49	DB02
PD14	66	DB00
PD5	46	WR
PD7	44	CS_M
PB12	33	SCS
PB14	35	SO (MOSI)
PB1	21	LCD_BL

GND

GND

SYS-WKUP

RST