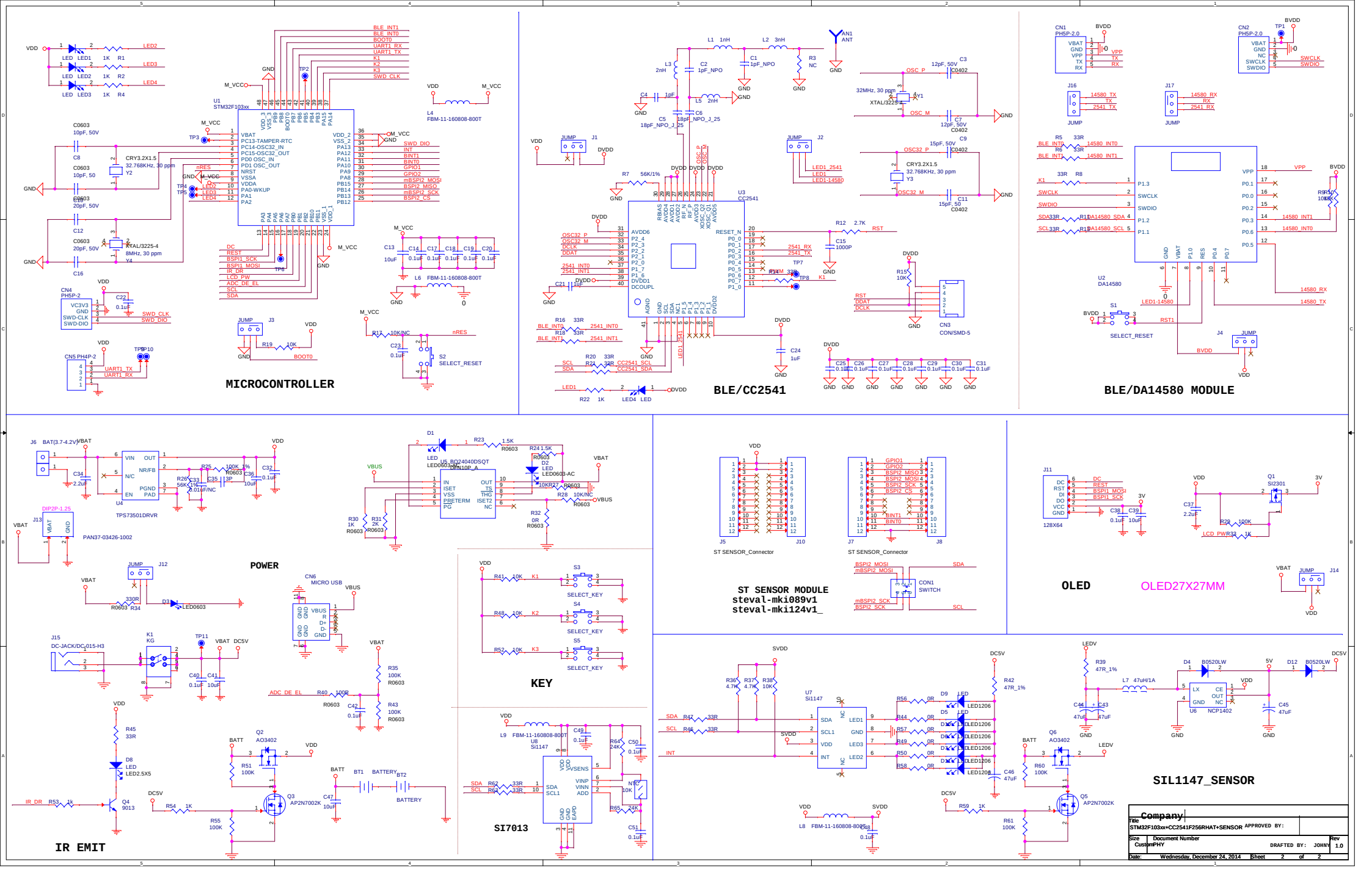
MICROCONTROLLER
U1 STM32F103xx
CN4 PH5P-2
CN5 PH4P-2
J3
S2 SELECT_RESET
BLE/CC2541
U3 CC2541
CN1 PH5P-2
CN2 PH5P-2
J16
J17
U2 DA14580
S1 SELECT_RESET
J4
CN3 CON/SMD-5
BLE/DA14580 MODULE
J6 BAT(3.7-4.2V)
U4 TPS73501DRVR
J13 PAN37-03426-1002
U5 BQ24040DSQT
POWER
J12
D3 LED0603
CN6 MICRO USB
J15 DC-JACK/DC_015-H3
K1 KG
S3 SELECT_KEY
S4 SELECT_KEY
S5 SELECT_KEY
KEY
D8 LED LED2.5X5
Q4 9013
Q2 AO3402
Q3 AP2N7002K
IR EMIT
U8 SI1147
SI7013
J5 ST SENSOR_Connector
J10
J7 ST SENSOR_Connector
J8
ST SENSOR MODULE
steval-mki089v1
steval-mki124v1_
CON1 SWITCH
J11 128X64
Q1 SI2301
OLED
OLED27X27MM
J14
U7 SI1147
U6 NCP1402
Q6 AO3402
Q5 AP2N7002K
SIL1147_SENSOR
Company
Title STM32F103xx+CC2541F256RHAT+SENSOR
APPROVED BY:
Size Custom
Document Number PHY
DRAFTED BY: JOHNY
Rev 1.0
Date: Wednesday, December 24, 2014
Sheet 2 of 2