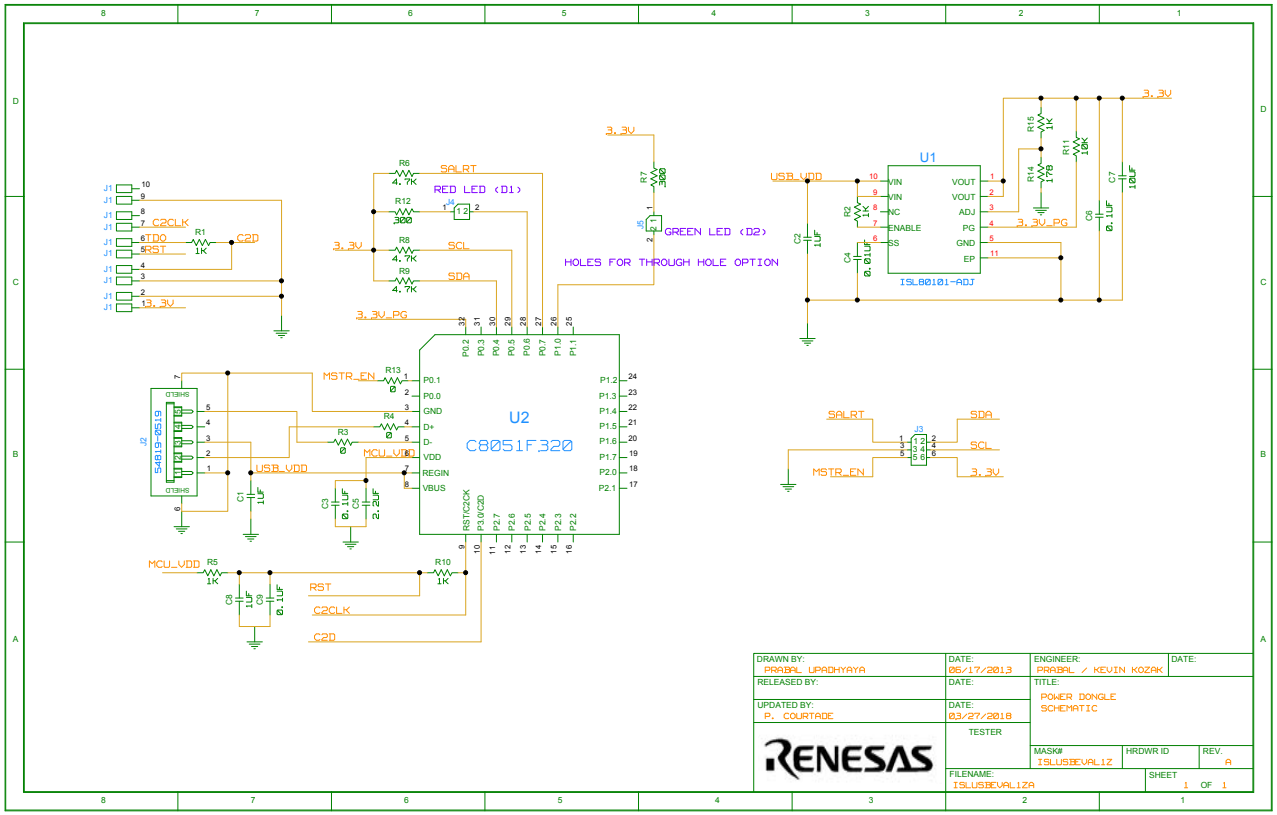
U1
ISL80101-ADJ
VIN
VOUT
NC
ADJ
ENABLE
PG
SS
GND
EP
U2
C8051F320
P0.1
P0.0
GND
D+
D-
VDD
REGIN
VBUS
P1.2
P1.3
P1.4
P1.5
P1.6
P1.7
P2.0
P2.1
RST/C2CK
P3.0/C2D
P2.7
P2.6
P2.5
P2.4
P2.3
P2.2
3.3V
3.3V_PG
USB_VDD
MCU_VDD
MSTR_EN
SALRT
SDA
SCL
RST
C2CLK
C2D
RED LED (D1)
GREEN LED (D2)
HOLES FOR THROUGH HOLE OPTION
DRAWN BY:
PRABAL UPADHYAYA
DATE:
05/17/2013
ENGINEER:
PRABAL / KEVIN KOZAK
RELEASED BY:
UPDATED BY:
P. COURTADE
03/27/2018
TESTER
TITLE:
POWER DONGLE
SCHEMATIC
MASK#
ISLUSBEVAL1Z
HRDWR ID
REV.
A
FILENAME:
ISLUSBEVAL1ZA
SHEET
1 OF 1
RENESAS