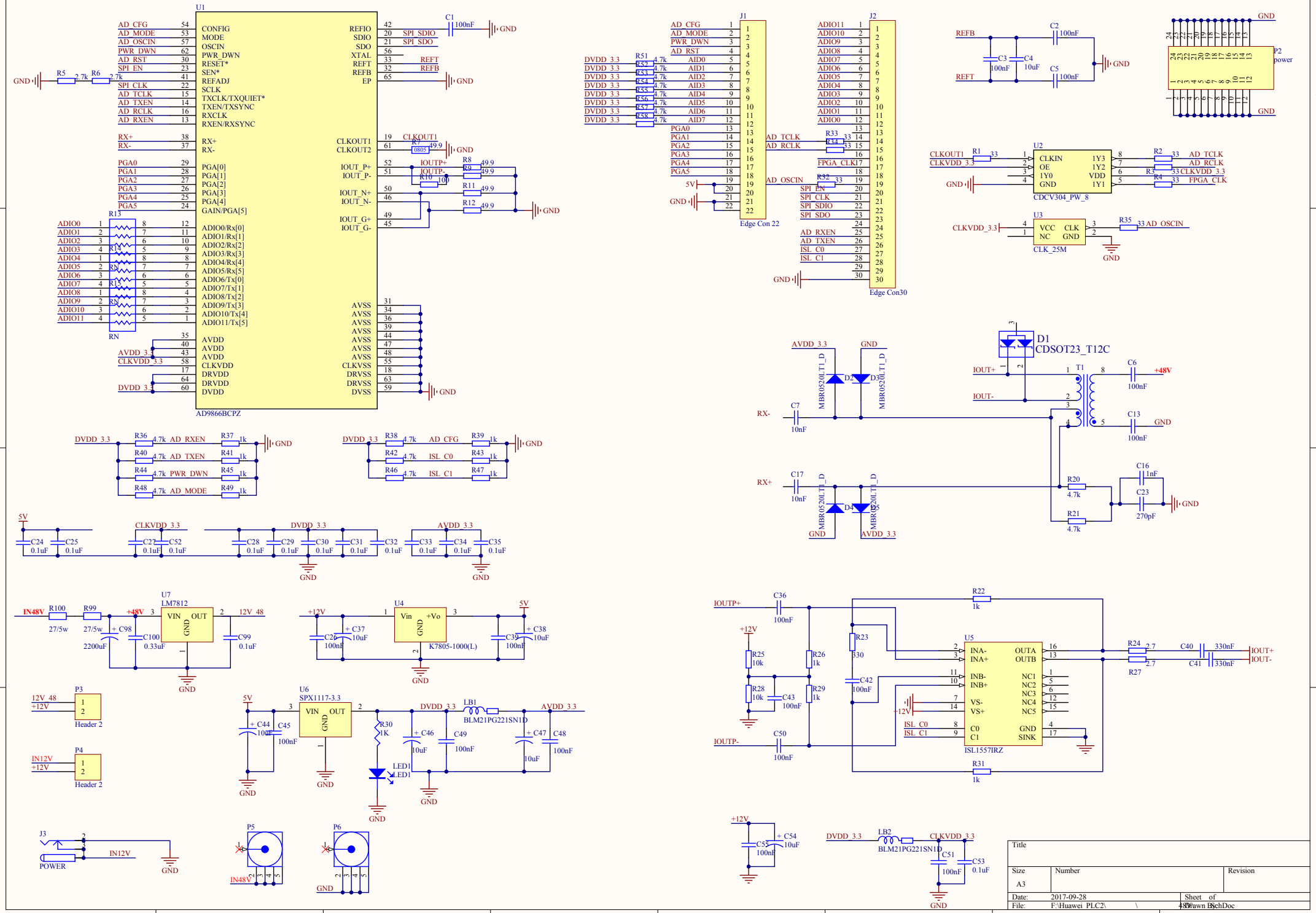
U1
AD9866BCPZ
CONFIG
MODE
OSCIN
PWR_DWN
RESET*
SEN*
REFADJ
SCLK
TXCLK/TXQUIET*
TXEN/TXSYNC
RXCLK
RXEN/RXSYNC
RX+
RX-
PGA[0]
PGA[1]
PGA[2]
PGA[3]
PGA[4]
GAIN/PGA[5]
ADIO0/Rx[0]
ADIO1/Rx[1]
ADIO2/Rx[2]
ADIO3/Rx[3]
ADIO4/Rx[4]
ADIO5/Rx[5]
ADIO6/Tx[0]
ADIO7/Tx[1]
ADIO8/Tx[2]
ADIO9/Tx[3]
ADIO10/Tx[4]
ADIO11/Tx[5]
AVDD
CLKVDD
DRVDD
DVDD
REFIO
SDIO
SDO
XTAL
REFT
REFB
EP
CLKOUT1
CLKOUT2
IOUT_P+
IOUT_P-
IOUT_N+
IOUT_N-
IOUT_G+
IOUT_G-
AVSS
CLKVSS
DRVSS
DVSS
J1
Edge Con 22
J2
Edge Con30
P2
power
U2
CDCV304_PW_8
U3
CLK_25M
D1
CDSOT23_T12C
T1
U7
LM7812
U4
K7805-1000(L)
U5
ISL1557IRZ
U6
SPX1117-3.3
P3
Header 2
P4
Header 2
J3
POWER
P5
P6
LED1
LB1
BLM21PG221SN1D
LB2
BLM21PG221SN1D
MBR0520LT1_D
Title
Size
A3
Number
Revision
Date: 2017-09-28
File: F:\Huawei_PLC2\
Sheet of
Drawn By:
SchDoc