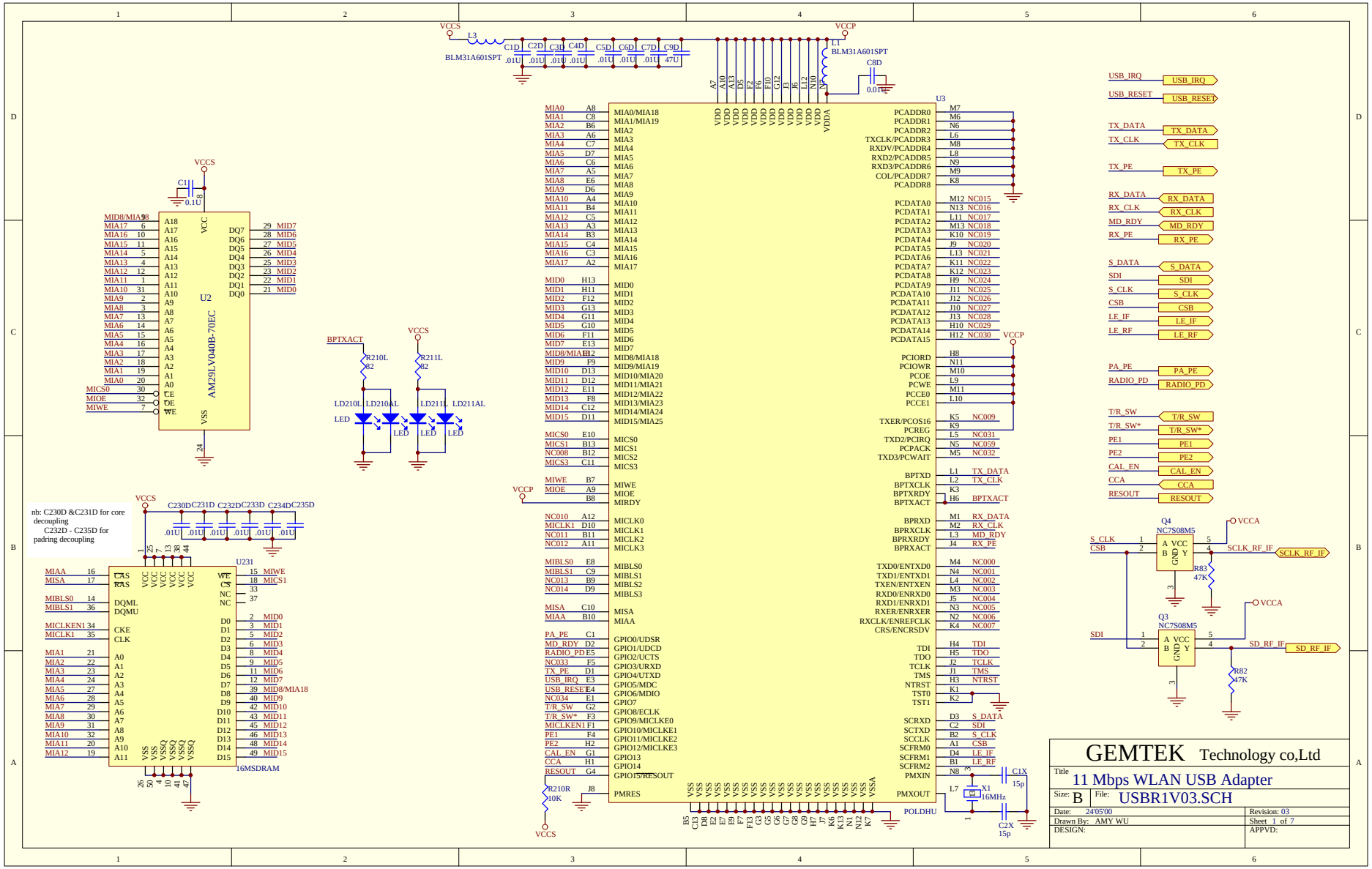
VCCS
L3
BLM31A601SPT
C1D .01U
C2D .01U
C3D .01U
C4D .01U
C5D .01U
C6D .01U
C7D .01U
C9D .47U
VCCP
L1
BLM31A601SPT
C8D 0.01U
U3
U2
AM29LV040B-70EC
C1 0.1U
R210L 62
R211L 62
BPTXACT
LD210L LD210AL LD211L LD211AL
LED
nb: C230D &C231D for core decoupling
C232D - C235D for padring decoupling
C230D C231D C232D C233D C234D C235D
U231
16MSDRAM
R210R 10K
Q4 NC7S08M5
Q3 NC7S08M5
R83 47K
R82 47K
X1 16MHz
C1X 15p
C2X 15p
USB_IRQ
USB_RESET
TX_DATA
TX_CLK
TX_PE
RX_DATA
RX_CLK
MD_RDY
RX_PE
S_DATA
SDI
S_CLK
CSB
LE_IF
LE_RF
PA_PE
RADIO_PD
T/R_SW
T/R_SW*
PE1
PE2
CAL_EN
CCA
RESOUT
SCLK_RF_IF
SD_RF_IF
GEMTEK Technology co,Ltd
Title 11 Mbps WLAN USB Adapter
Size: B File: USBR1V03.SCH
Date: 24/05/00
Revision: 03
Drawn By: AMY WU
Sheet 1 of 7
DESIGN:
APPVD: