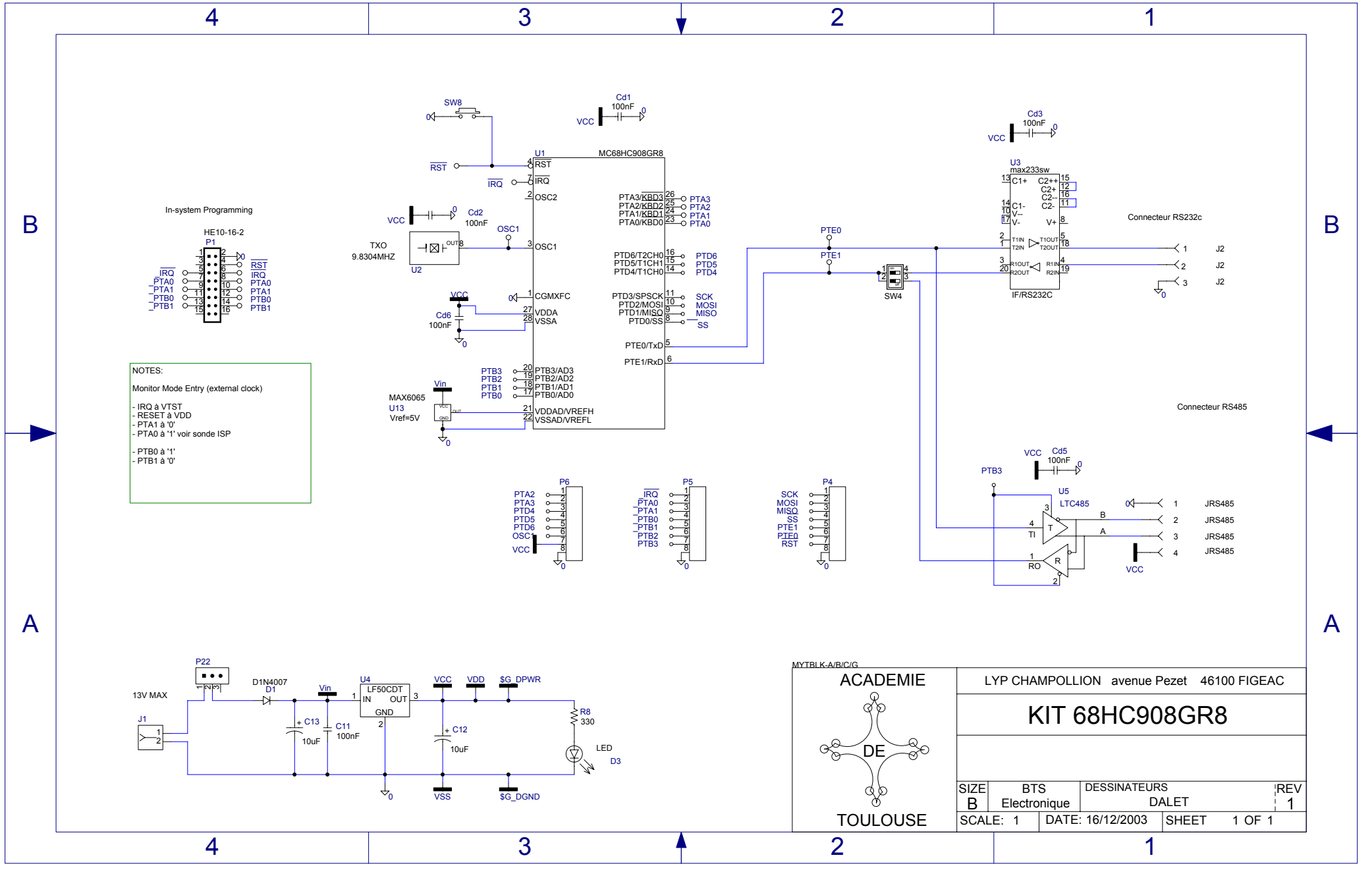
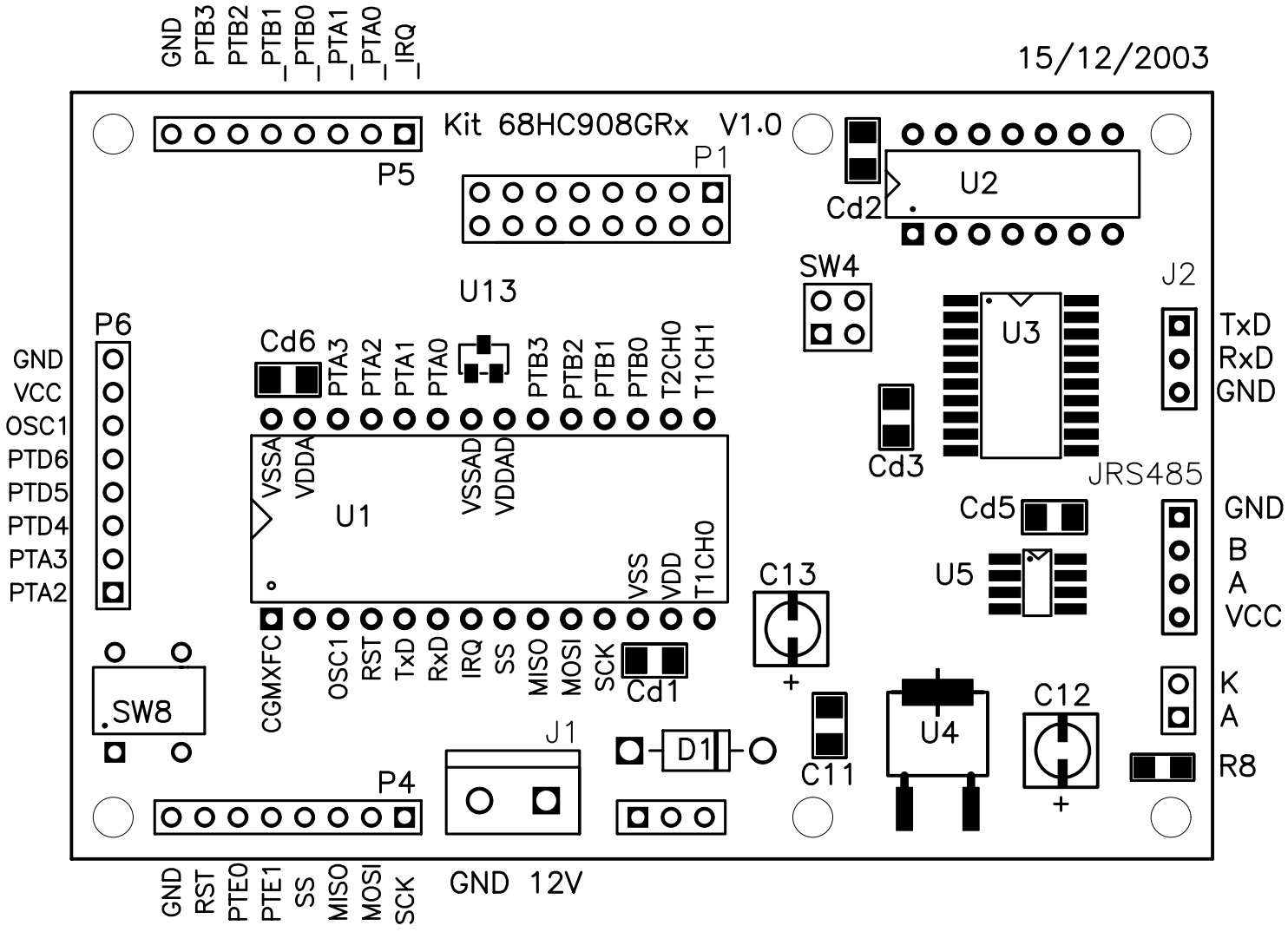
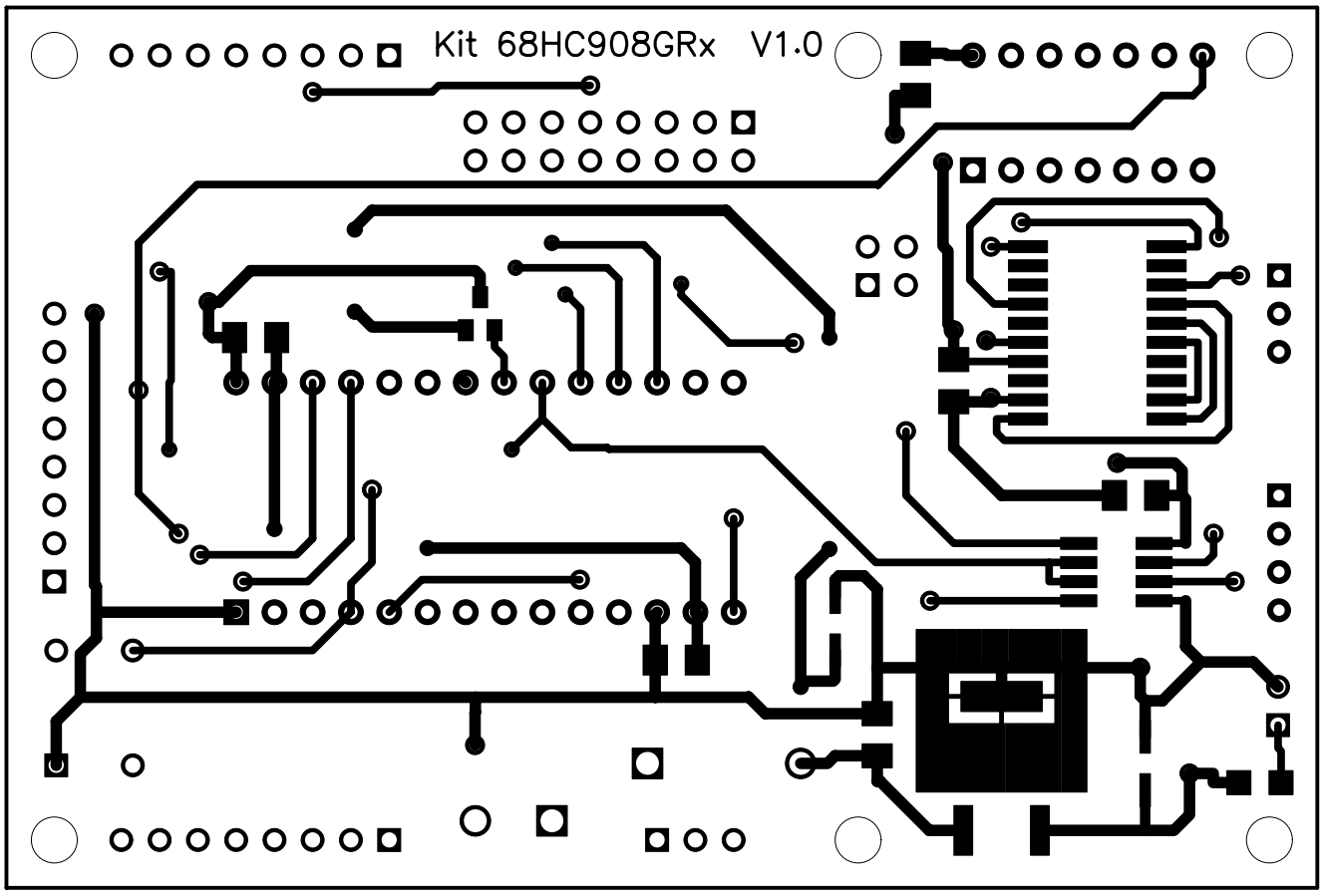
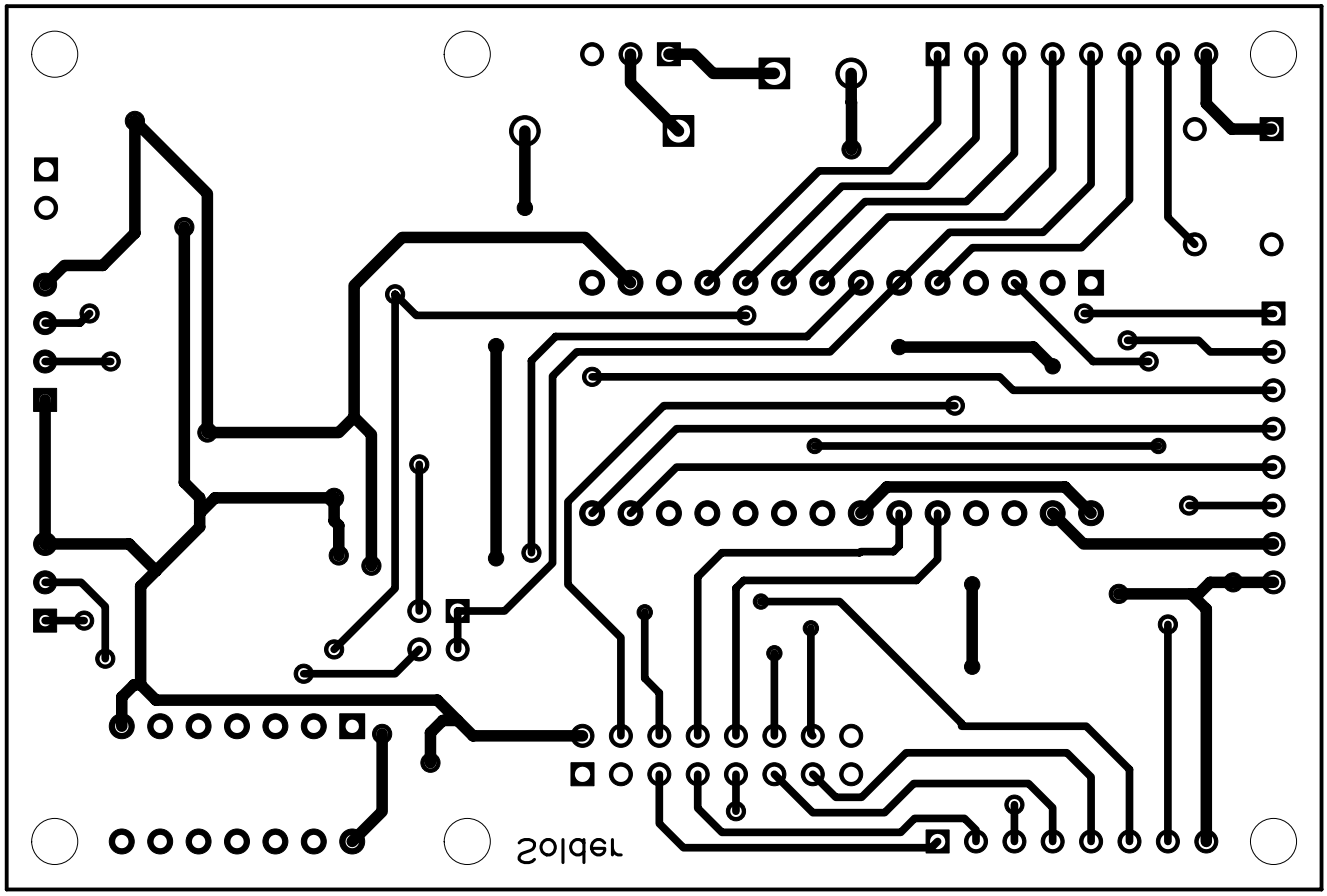

In-system Programming
HE10-16-2
P1
NOTES:
Monitor Mode Entry (external clock)
- IRQ à VTST
- RESET à VDD
- PTA1 à '0'
- PTA0 à '1' voir sonde ISP
- PTB0 à '1'
- PTB1 à '0'
SW8
Cd1
100nF
U1
MC68HC908GR8
RST
IRQ
OSC2
OSC1
TXO
9.8304MHZ
U2
Cd2
100nF
CGMXFC
VDDA
VSSA
Cd6
100nF
PTA3/KBD3
PTA2/KBD2
PTA1/KBD1
PTA0/KBD0
PTD6/T2CH0
PTD5/T1CH1
PTD4/T1CH0
PTD3/SPSCK
PTD2/MOSI
PTD1/MISO
PTD0/SS
PTE0/TxD
PTE1/RxD
PTB3/AD3
PTB2/AD2
PTB1/AD1
PTB0/AD0
VDDAD/VREFH
VSSAD/VREFL
MAX6065
U13
Vref=5V
Cd3
100nF
U3
max233sw
C1+
C2+
C2-
C1-
V-
V+
T1IN
T2IN
R1OUT
R2OUT
T1OUT
T2OUT
R1IN
R2IN
IF/RS232C
Connecteur RS232c
J2
SW4
Connecteur RS485
Cd5
100nF
U5
LTC485
JRS485
P6
P5
P4
P22
13V MAX
D1N4007
D1
J1
C13
10uF
C11
100nF
U4
LF50CDT
GND
C12
10uF
R8
330
LED
D3
$G_DPWR
$G_DGND
VCC
VDD
VSS
MYTBLK-A/B/C/G
ACADEMIE
DE
TOULOUSE
LYP CHAMPOLLION avenue Pezet 46100 FIGEAC
KIT 68HC908GR8
SIZE B
BTS Electronique
DESSINATEURS DALET
REV 1
SCALE: 1
DATE: 16/12/2003
SHEET 1 OF 1


GND
PTB3
PTB2
PTB1
_PTB0
_PTA1
_PTA0
_IRQ
15/12/2003
Kit 68HC908GRx V1.0
P5
P1
U2
Cd2
SW4
U13
J2
TxD
RxD
GND
P6
Cd6
PTA3
PTA2
PTA1
PTA0
PTB3
PTB2
PTB1
PTB0
T2CH0
T1CH1
U3
Cd3
GND
VCC
OSC1
PTD6
PTD5
PTD4
PTA3
PTA2
VSSA
VDDA
U1
VSSAD
VDDAD
JRS485
Cd5
GND
B
A
VCC
U5
VSS
VDD
T1CH0
C13
CGMXFC
OSC1
RST
TxD
RxD
IRQ
SS
MISO
MOSI
SCK
Cd1
SW8
J1
D1
U4
C12
K
A
R8
C11
P4
GND
RST
PTE0
PTE1
SS
MISO
MOSI
SCK
GND 12V


Kit 68HC908GRx V1.0


Solder