

MEGAWIN

MA801
SOP20_U11
Ev. Board
TH147B

Power Off

Power On

SW2

VDD3
VDD
VDD5

U2

J2

VDD

VDD

P10

P11

P12

P13

P14

P15

P16

P17

VDD

P10

P11

P12

P13

P14

P15

P16

P17

J5

GND_POWER

VDD

VDD

P17

P16

P15

P14

P13

P12

P11

P10

P37

C9

U3

JP2

P31_TXD

MA101_RX

P30_RXD

MA101_TX

P33

USB_BUSY

U1

1.18MA101_TXRXEUI1_R0V0RCL1.1

NetU1_5

GND_POWER

NetU1_4

NetU1_3

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

Y1

NetU1_5

GND_POWER

NetU1_4

NetU1_3

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

C7

C5

C3

C1

C2

C4

C6

R2

R1

NetC6_2

USB_BUSY

USB_OK

NetD3_2

NetD2_2

NetD3_2

NetD2_2

NetD3_2

NetD2_2

NetD3_2

NetC1_1

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

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GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

NetC1_1

GND_POWER

GND_POWER

GND_POWER

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NetC1_1

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NetC1_1

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NetC1_1

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NetC1_1

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NetC1_1

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NetC1_1

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NetC1_1

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GND_POWER

NetC1_1

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GND_POWER

GND_POWER

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GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

GND_POWER

53.59mm

72.39mm

SW1

Reset

ISP

GND

P31_TXD

VDD

GND_POWER

P31_TXD

VDD

GND_POWER

P31_TXD

VDD

J7

NetD4_2

NetD5_2

NetD6_2

VDD

VDD

VDD

NetD4_2

NetD5_2

NetD6_2

VDD

VDD

VDD

NetD4_2

NetD5_2

NetD6_2

VDD

VDD

VDD

NetD4_2

NetD5_2

NetD6_2

VDD

VDD

VDD

NetD4_2

NetD5_2

NetD6_2

VDD

VDD

VDD

NetD4_2

NetD5_2

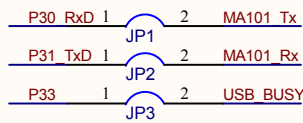
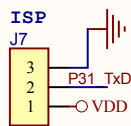
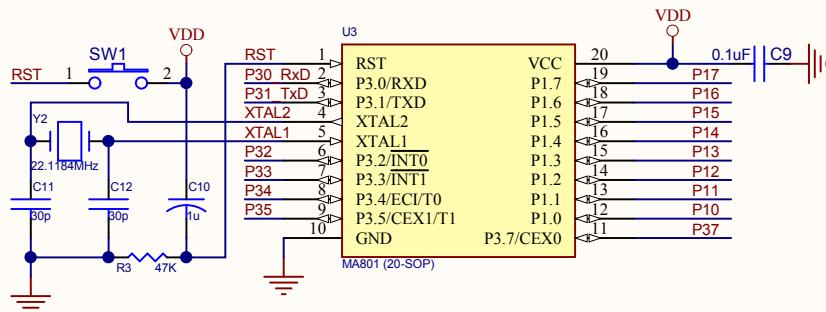
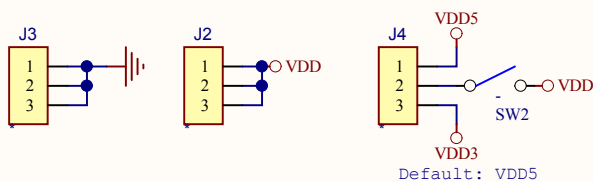
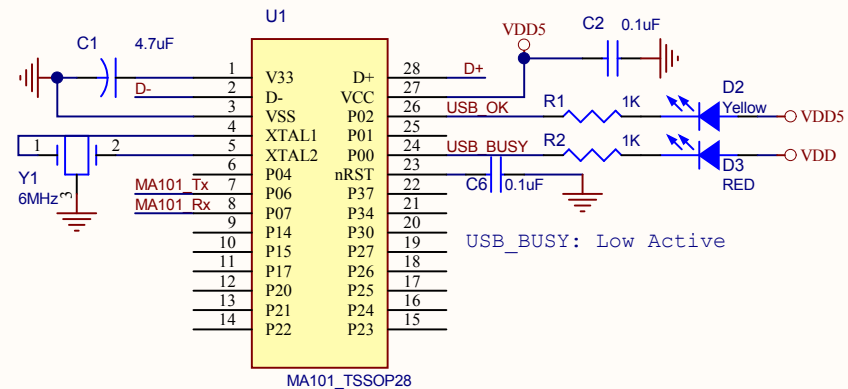
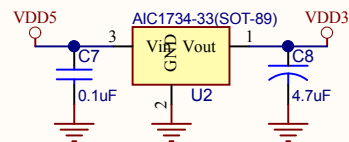
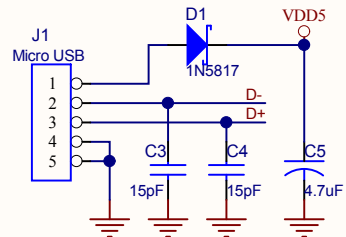
NetD6_2

VDD

VDD

VDD

NetD4_2



8051 U1 Writer時, JP1, JP2, JP3需斷開。

