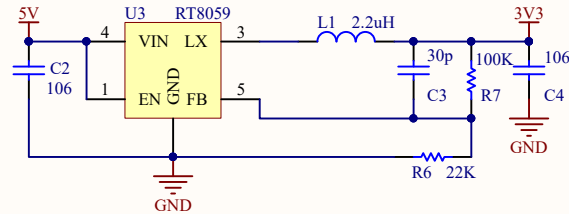
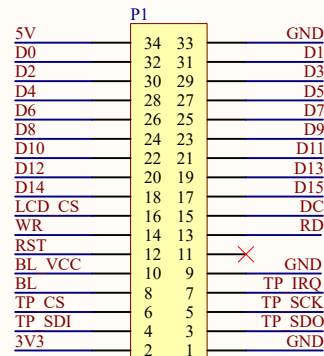


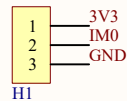
4inch LCD



Power



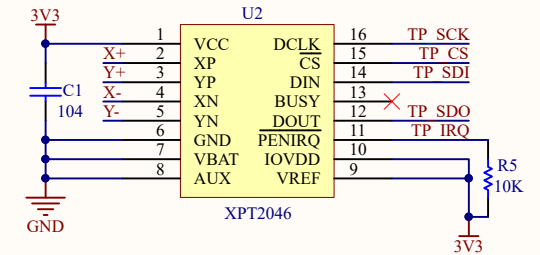
LCD Header Interface



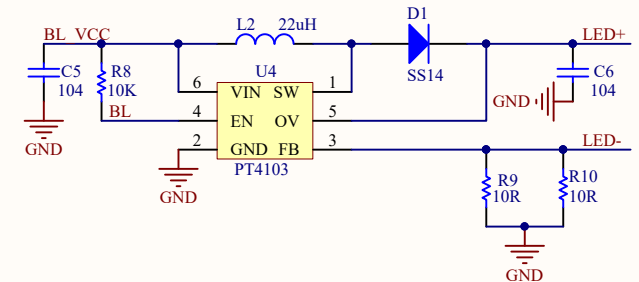
8 Bits/16 Bits Data Bus Choice
8Bits:IM0~GND
16Bits:IM0~3V3



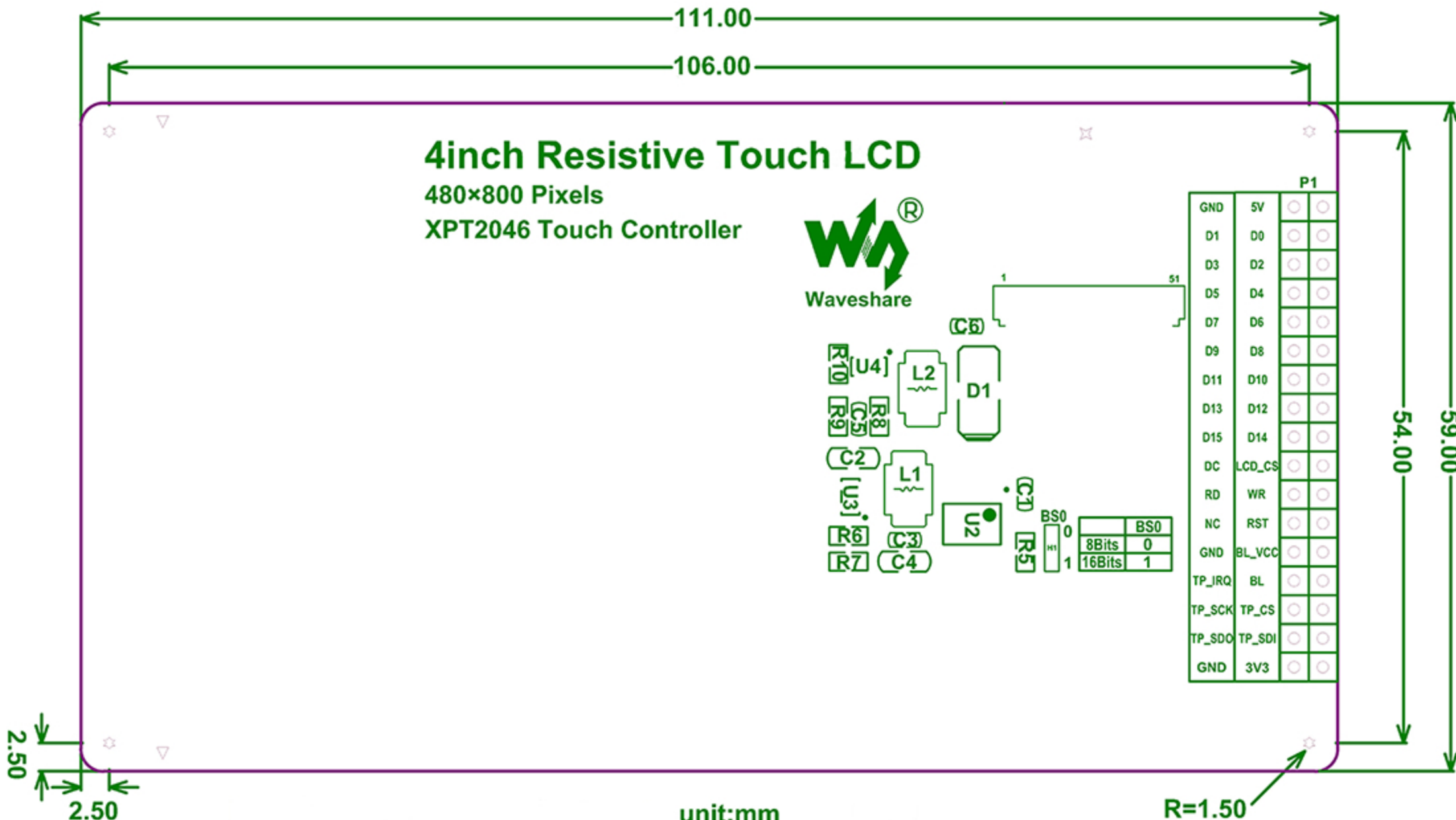
4inch Resistive Touch LCD



Touch Panel Driver



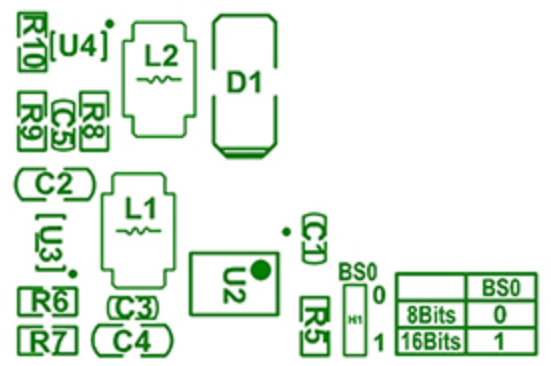
LCD Backlight Power



4inch Resistive Touch LCD
 480×800 Pixels
 XPT2046 Touch Controller



Waveshare



		P1	
GND	5V	○	○
D1	D0	○	○
D3	D2	○	○
D5	D4	○	○
D7	D6	○	○
D9	D8	○	○
D11	D10	○	○
D13	D12	○	○
D15	D14	○	○
DC	LCD_CS	○	○
RD	WR	○	○
NC	RST	○	○
GND	BL_VCC	○	○
TP_IRQ	BL	○	○
TP_SCK	TP_CS	○	○
TP_SDO	TP_SDI	○	○
GND	3V3	○	○

unit:mm

R=1.50