This Kits comes with all SMD pre-soldered

EASY GRADE 🟢

J1

IC1

C2

R2

R1

R3

R4

C1

D1

L1

J4   J3

LED2   JP4

D2

L2

R5

LED1

C8   C6

J5

R10

C3   C4

IC2

R6 R7 R8 R9

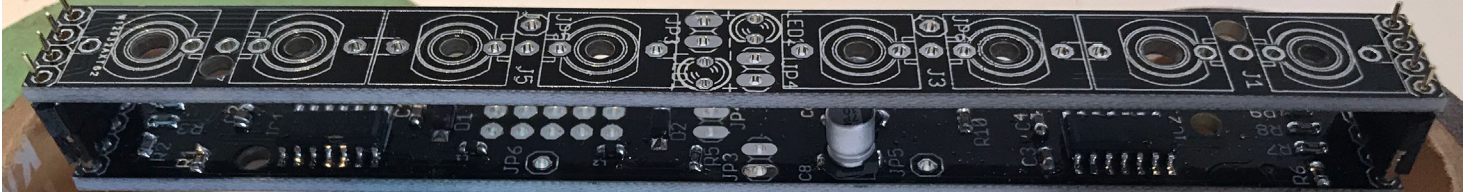| Qty	Value	Parts
2	WP937EGW	LED1, LED2
8	PJ301_THONKICONN6	J1, J2, J3, J4, J5. J6, J7, J8
2 EACH	PINHD-1X1,1X2, 1X4	
1	M05X2PTH	POWER
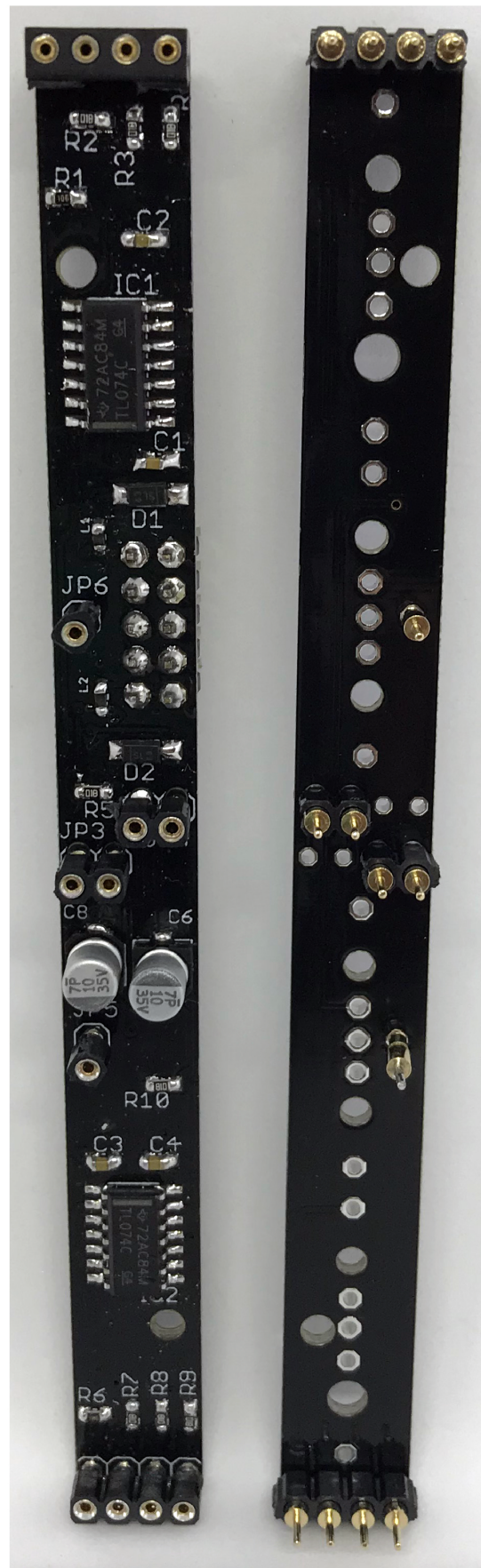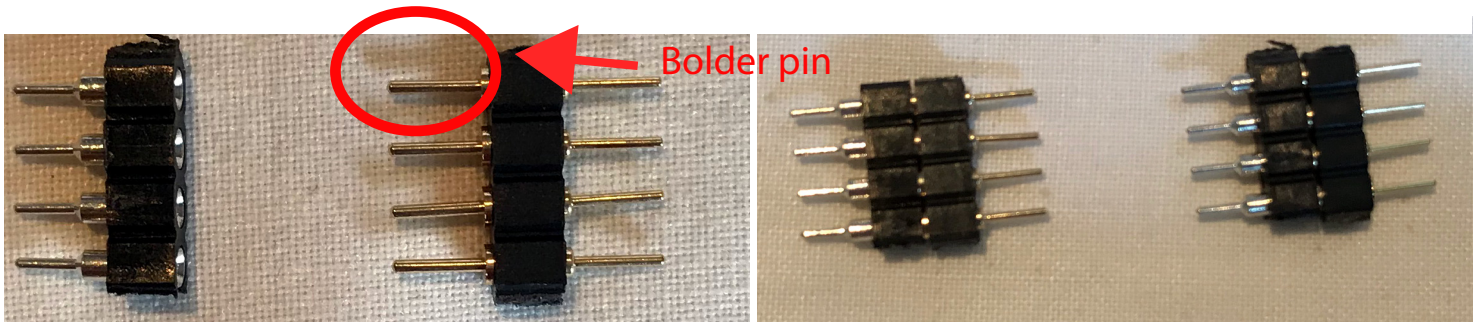
Bolder pin

1. Cut females/males pins and insert the male pin with the bolder part into the female socket.

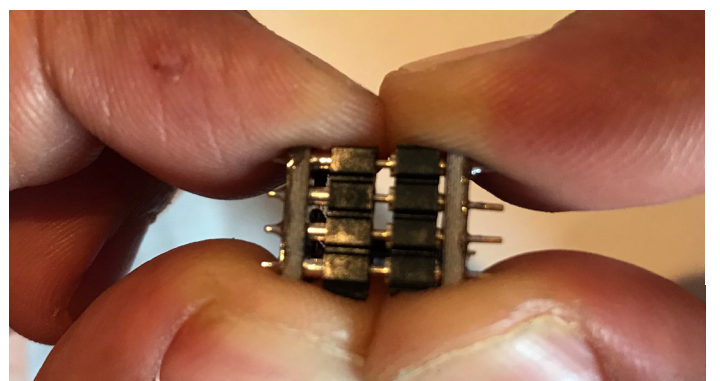2. First place the x4 pines on each side but don´t solder them.

3. Solder one pin, if it´s not lined up to the bottom pcb with the top, do not worry. This will be fixed in the next step.
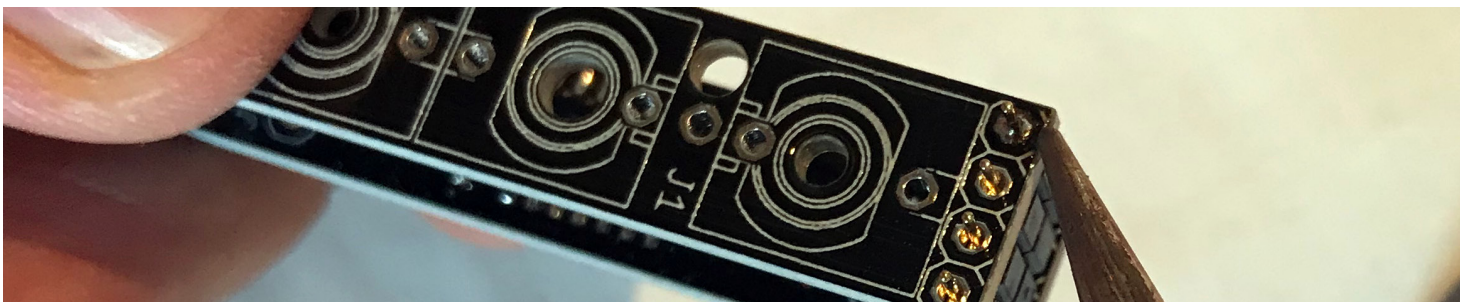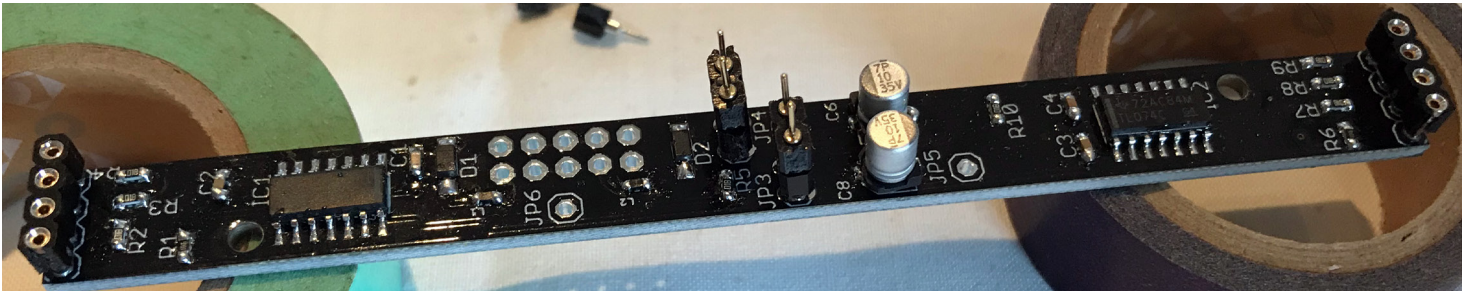

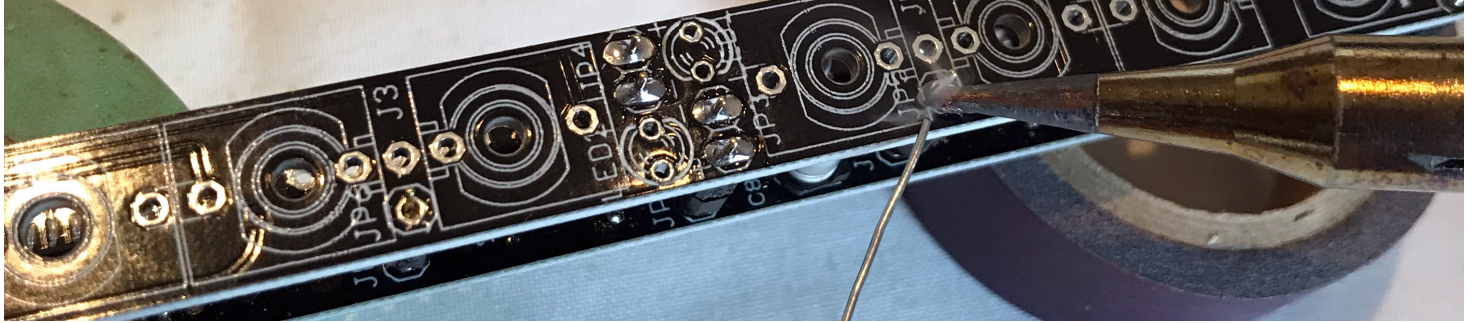4. Use your other hand to make it straight while your giving heat.

5. When you unmount the pins do it carefully, they could bend and break. First take it out until the middle way and then do the other side .
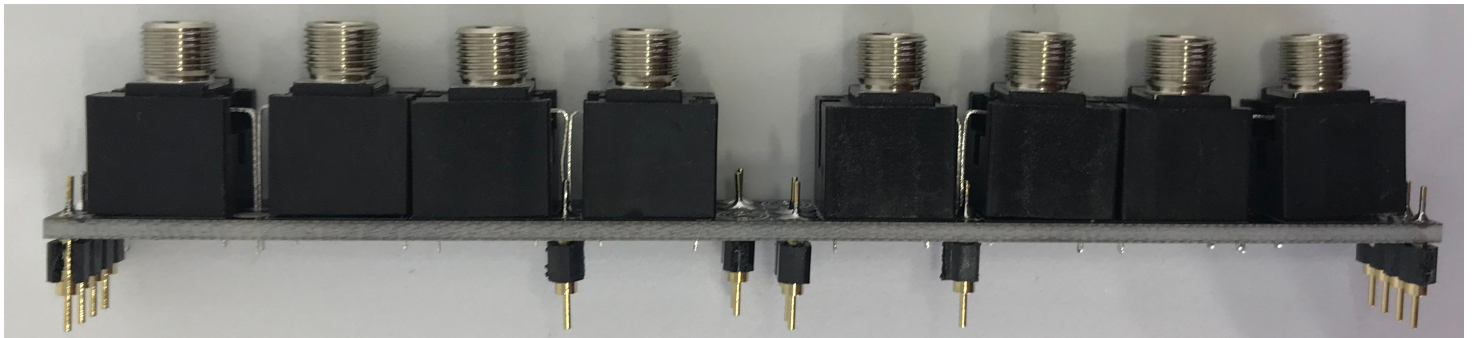
6. Place the x2 pines with the top pcb to solder both sides.

7. Do the same with the x1 pines.

8. Place the jacks, be aware some pins are sharing ground, mount the leds, front panel and solder everything.