

1ASIC版

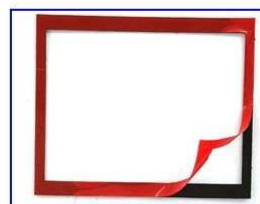
シェル加工前



シェル加工後

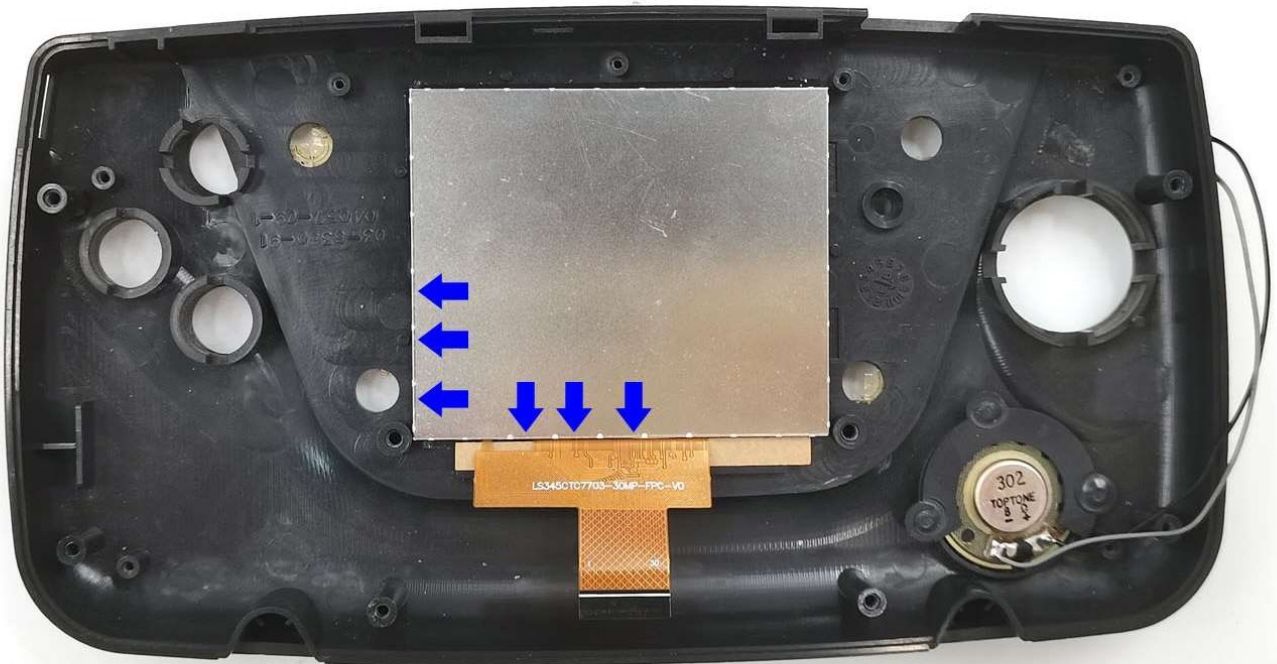


Apply the double-sided tape on the shell as show below.
Paste the position stick on the shell as show below.





Place the LCD in the housing as shown below.



Remove R32,R33,R34,R38,R41,R43,R44,R56,R57.

Remove L2,Q3,Q4,Q6,C69,C70.Remove CFL lamp and FU1,FU2.

Remove the R25,Remove the C39,C40.Remove the R24,then replace R24 with R30.

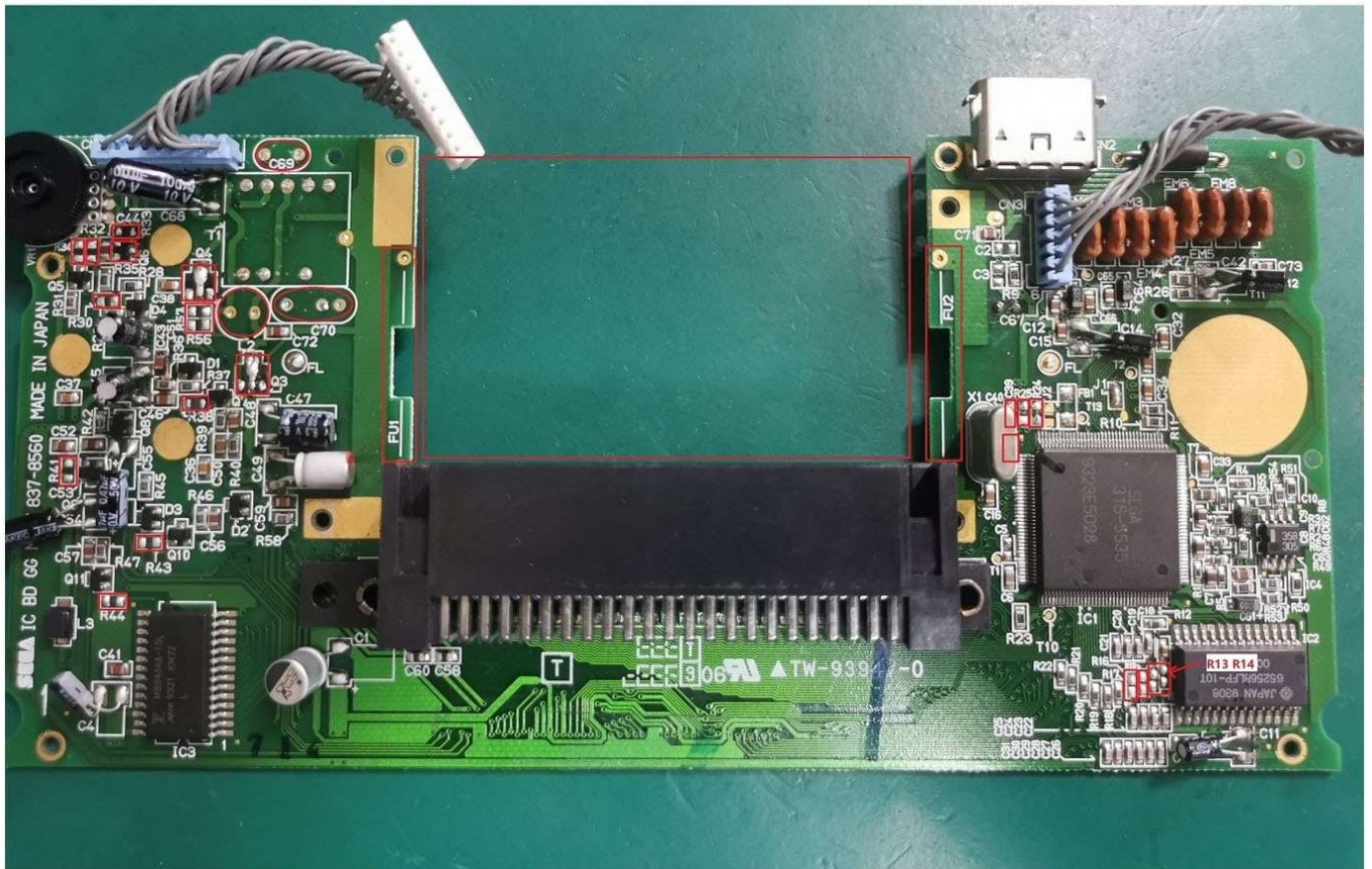
Remove the R13,R14,R15,R16.



then remove the LCD

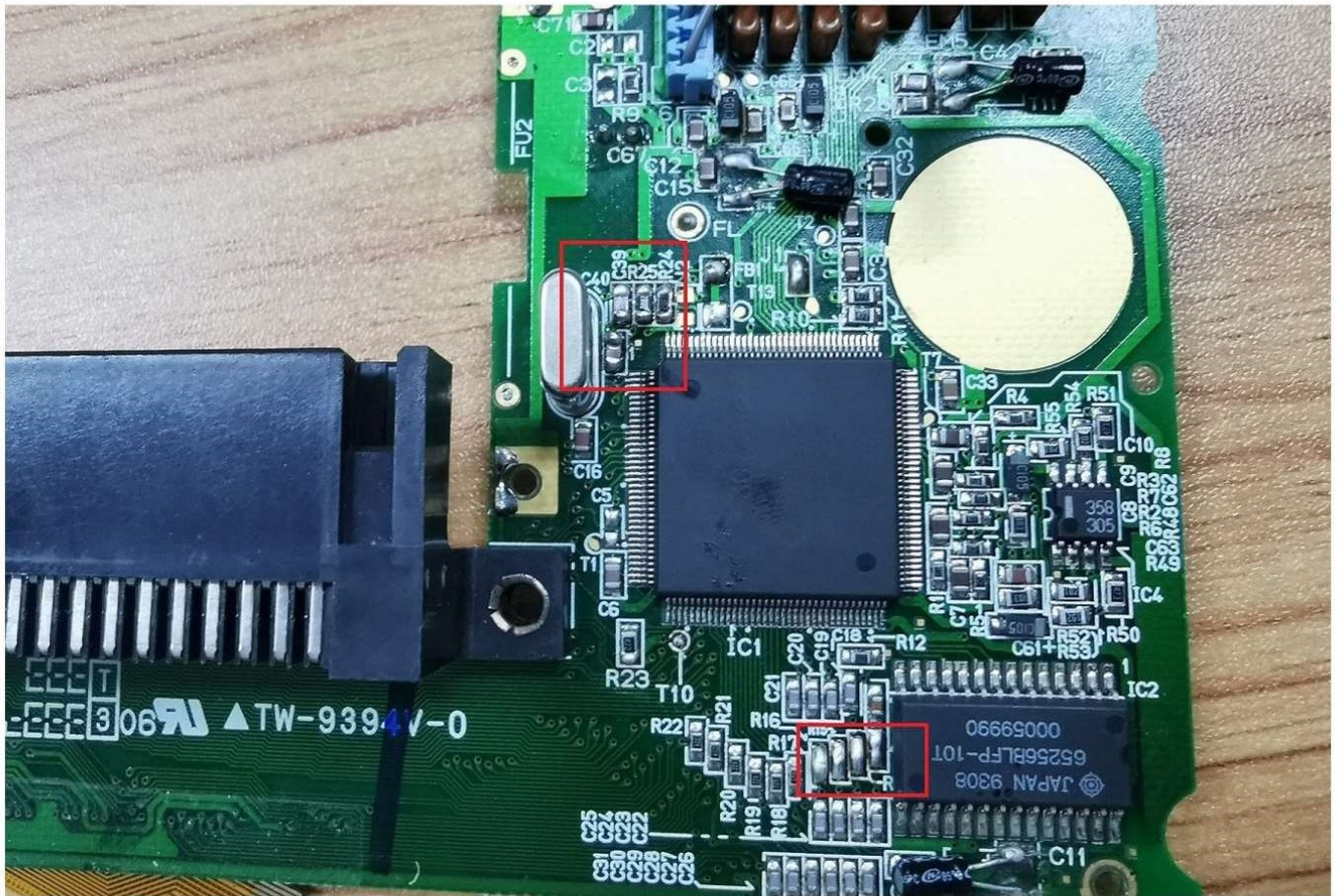


After remove the components

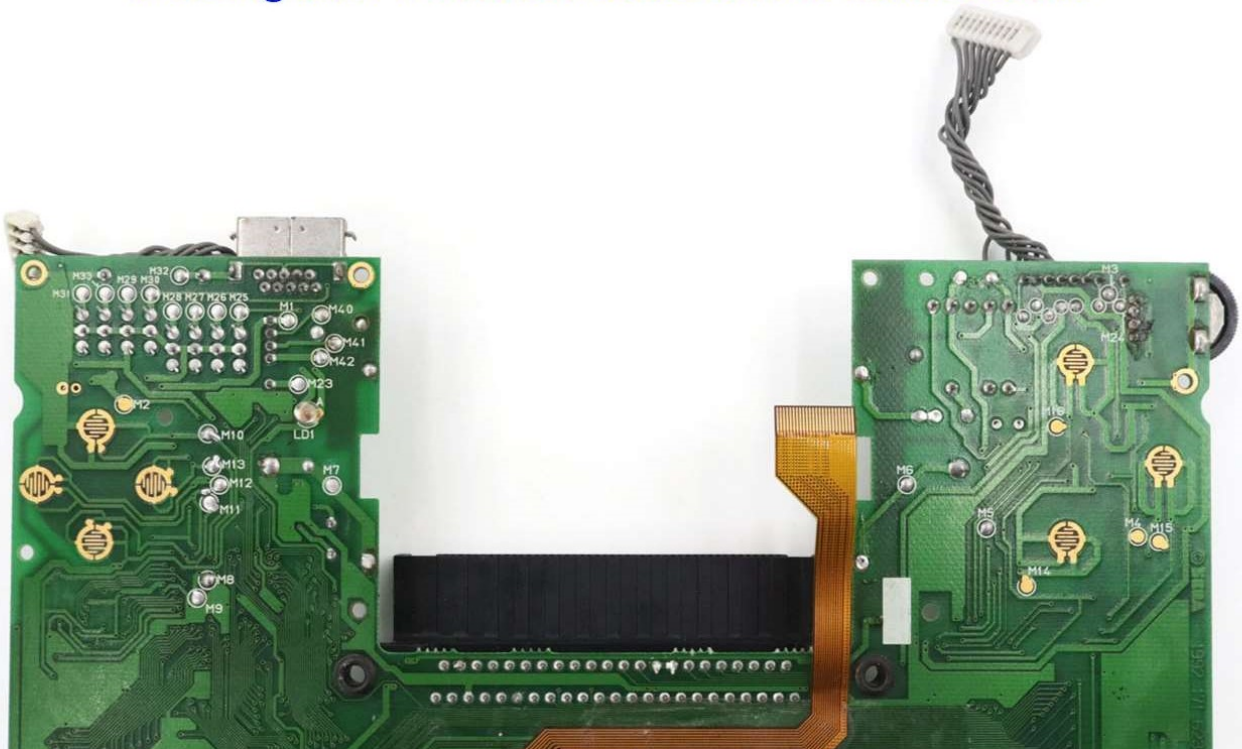


pin1 pin9

Soldering 200 Ohm resistor on the R25.
Soldering the C39 and C40 with 10pF capacitors.
Connect the R13,R14,R15,R16 with Tin wire or 0 Ohm.



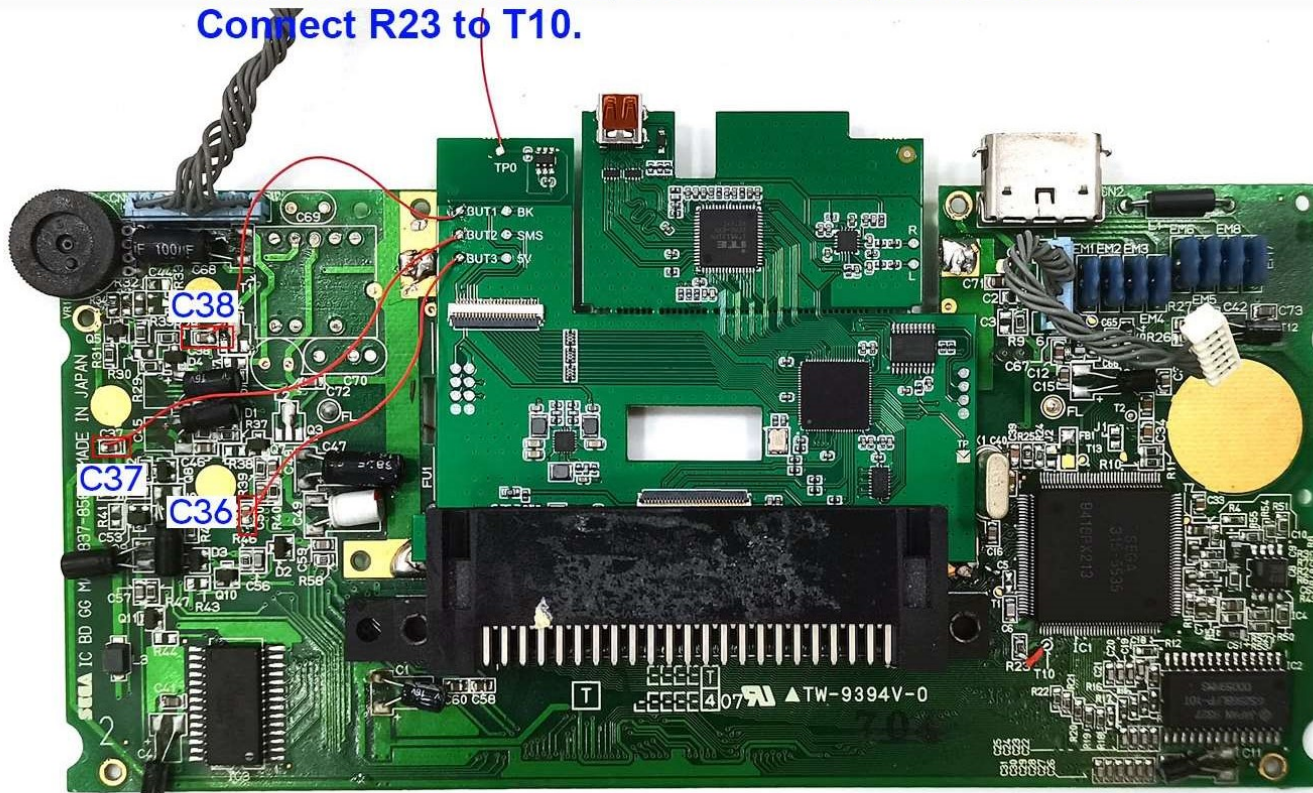
Welding the FPC ribbon cable on the motherboard



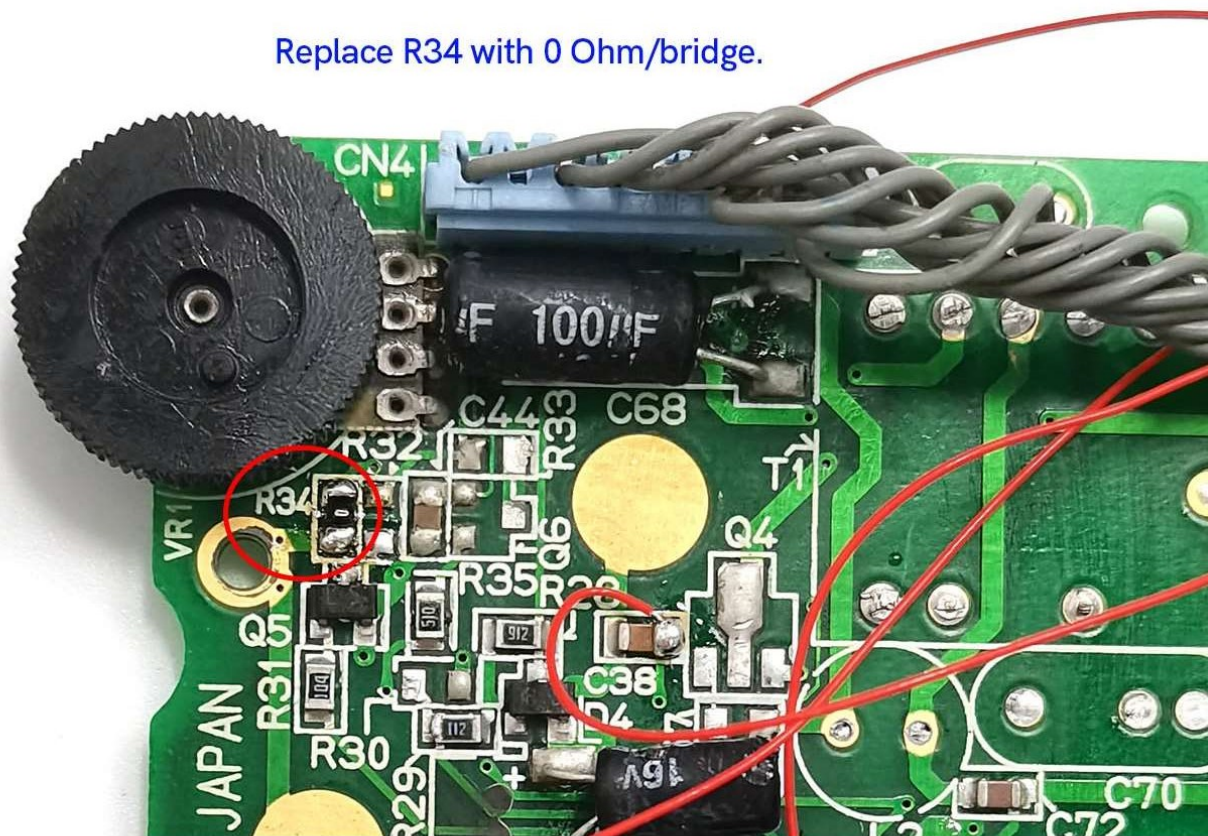


Pin1 Pin9

Connect BUT1 to C38, BUT2 to C37, BUT3 to C36.
Connect R23 to T10.

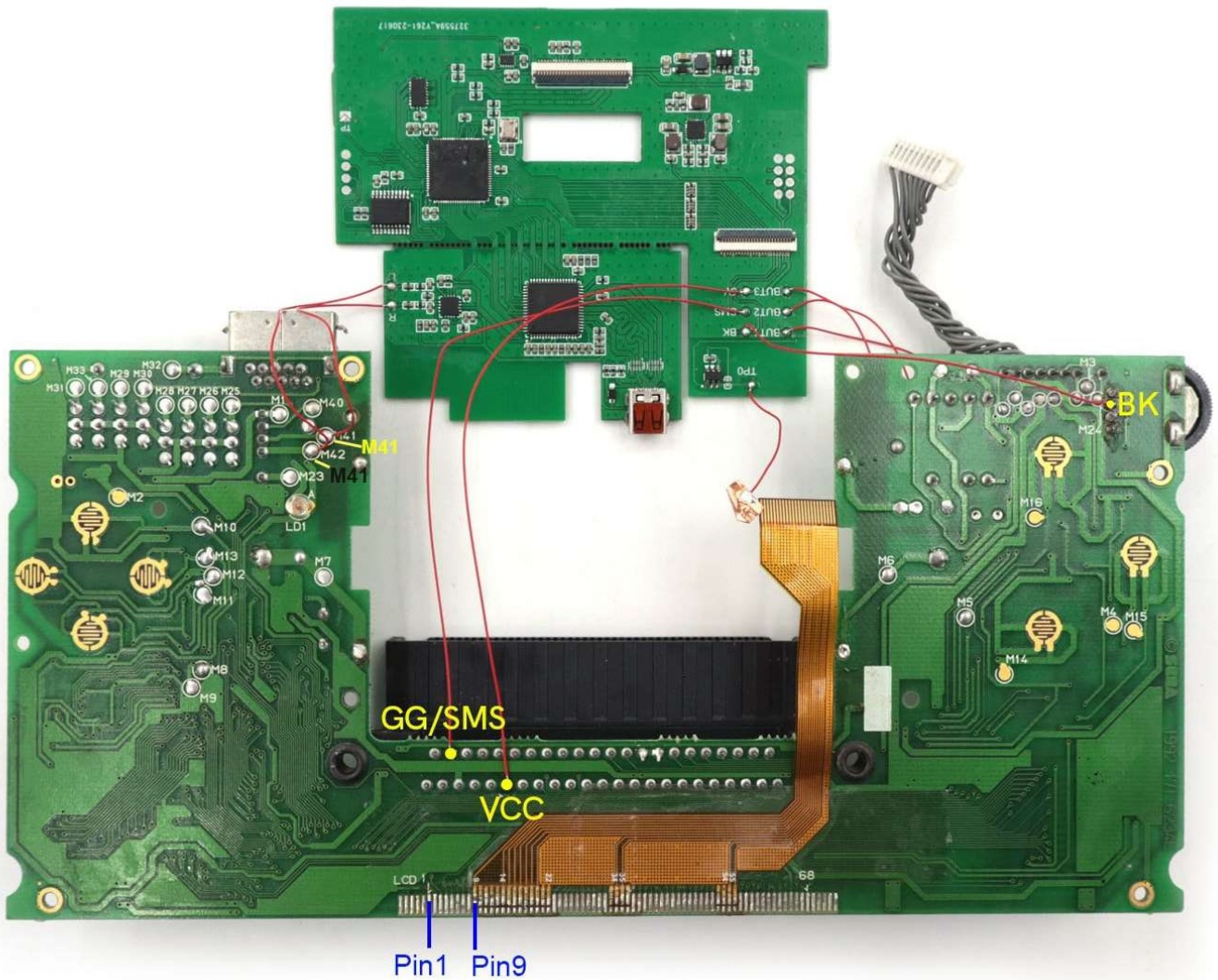


Replace R34 with 0 Ohm/bridge.

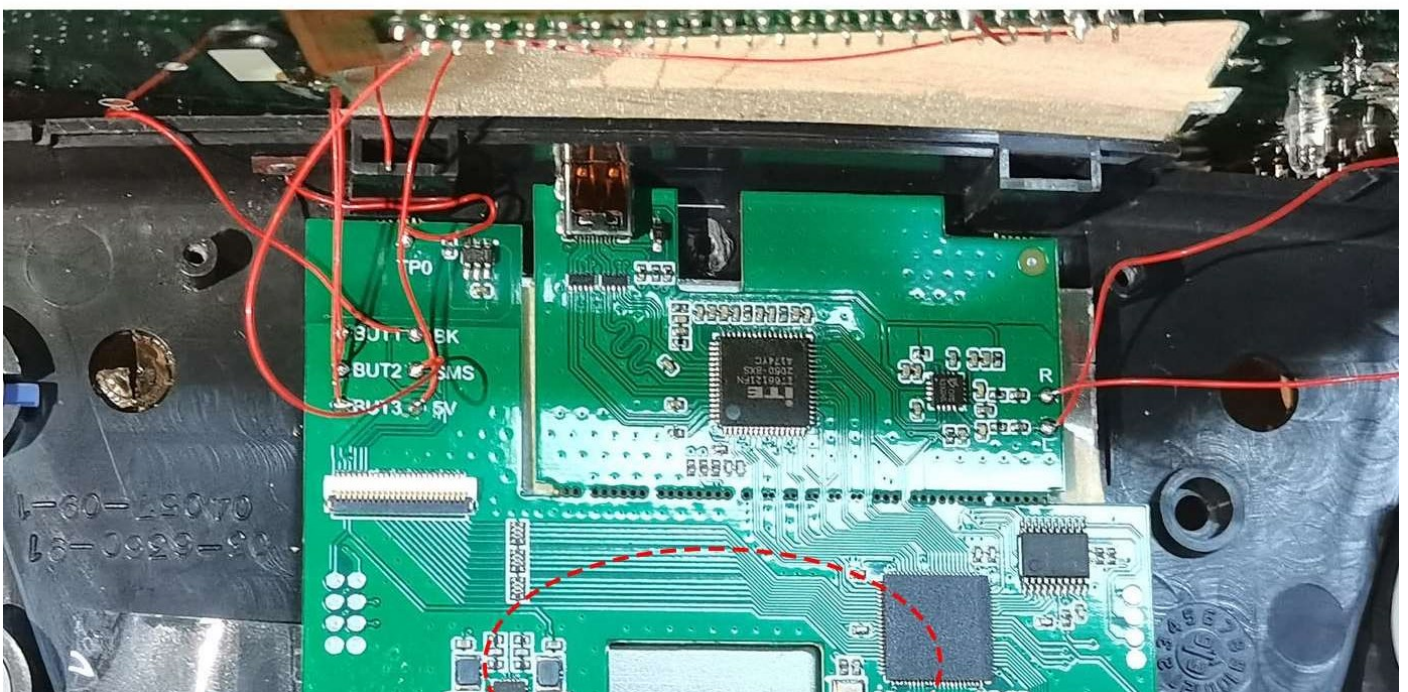


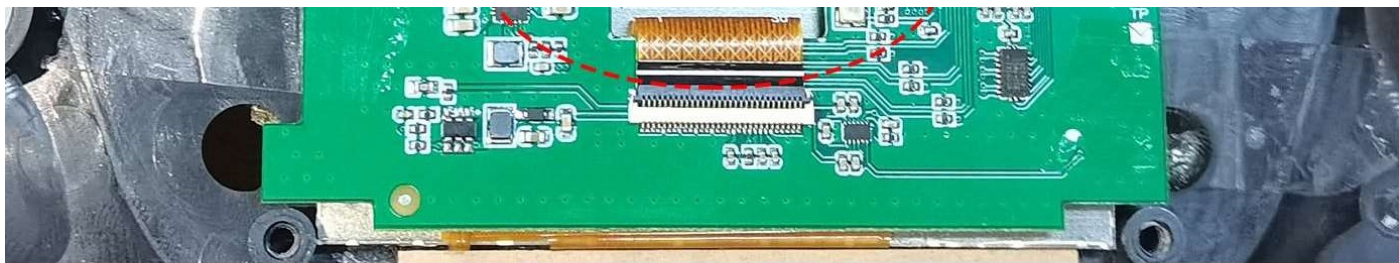
Connect the R to M41 I to M42

Connect the R to M41, L to M42.
Connect the BK, SMS, 5V as show below.



Place the SEGA motherboard into the shell and connect the flex cable as shown below.





Done!

