

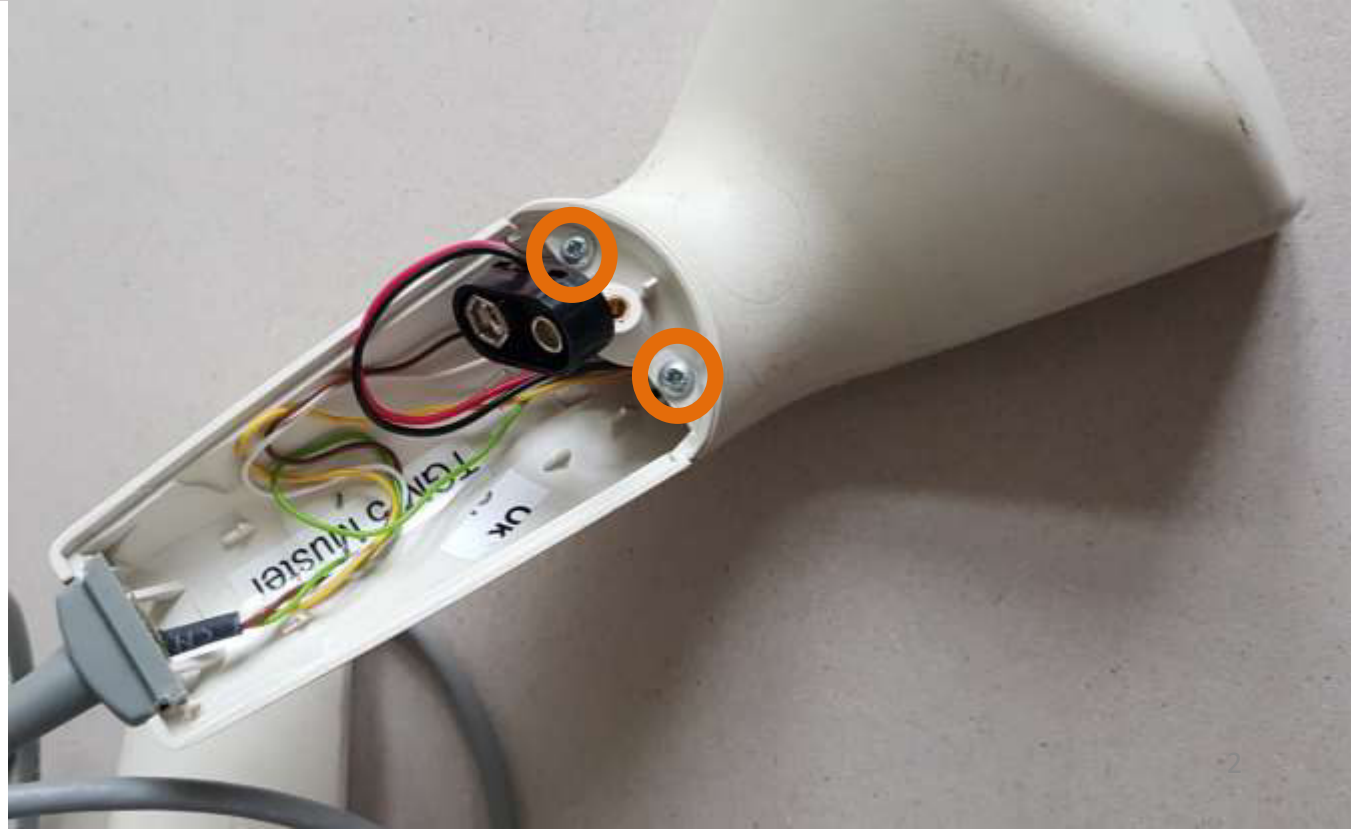


Open the battery compartment



Disconnect the
Battery clip

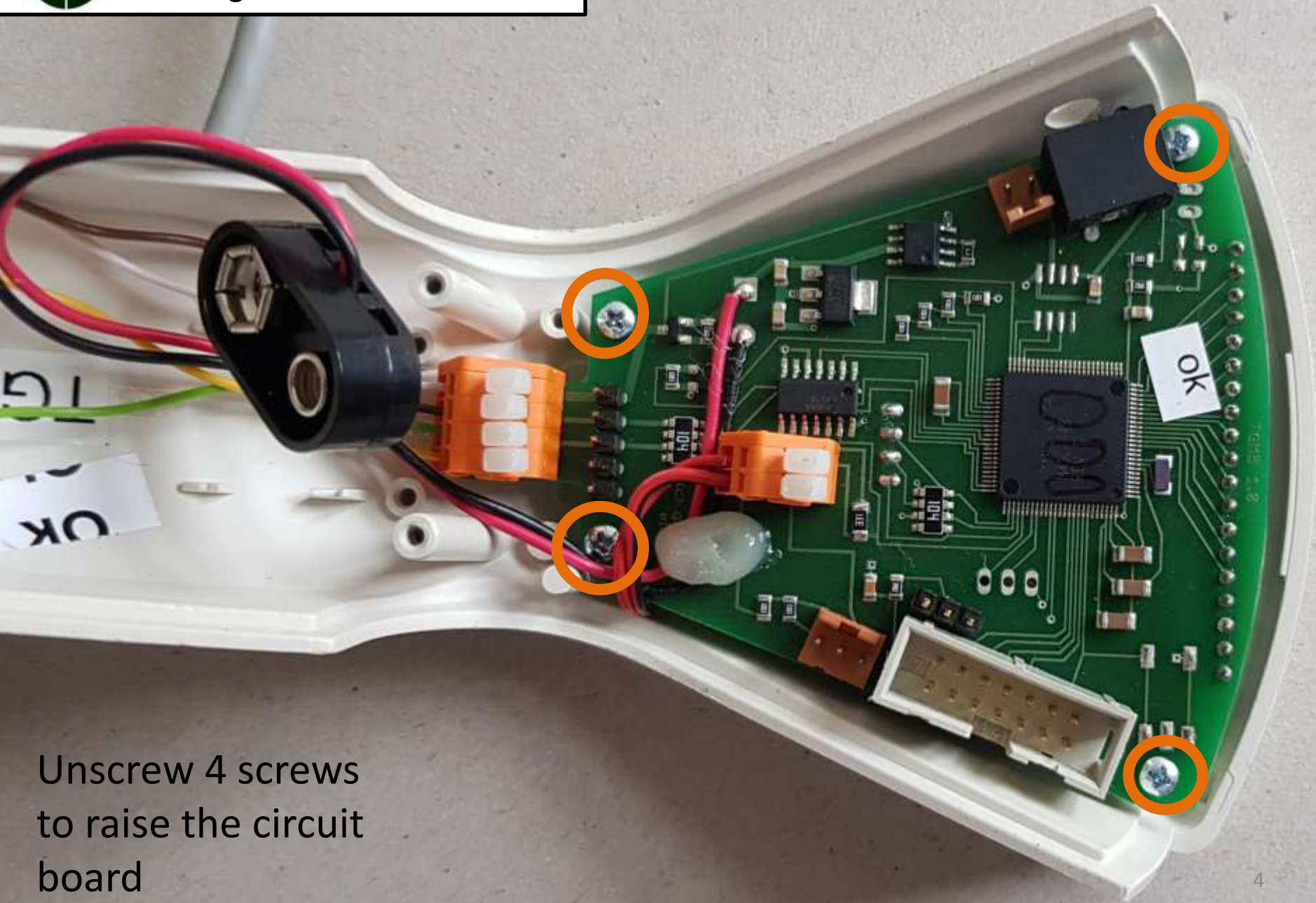
Unscrew two
screws to open the
upper casing





Bend the casing a
bit to open it

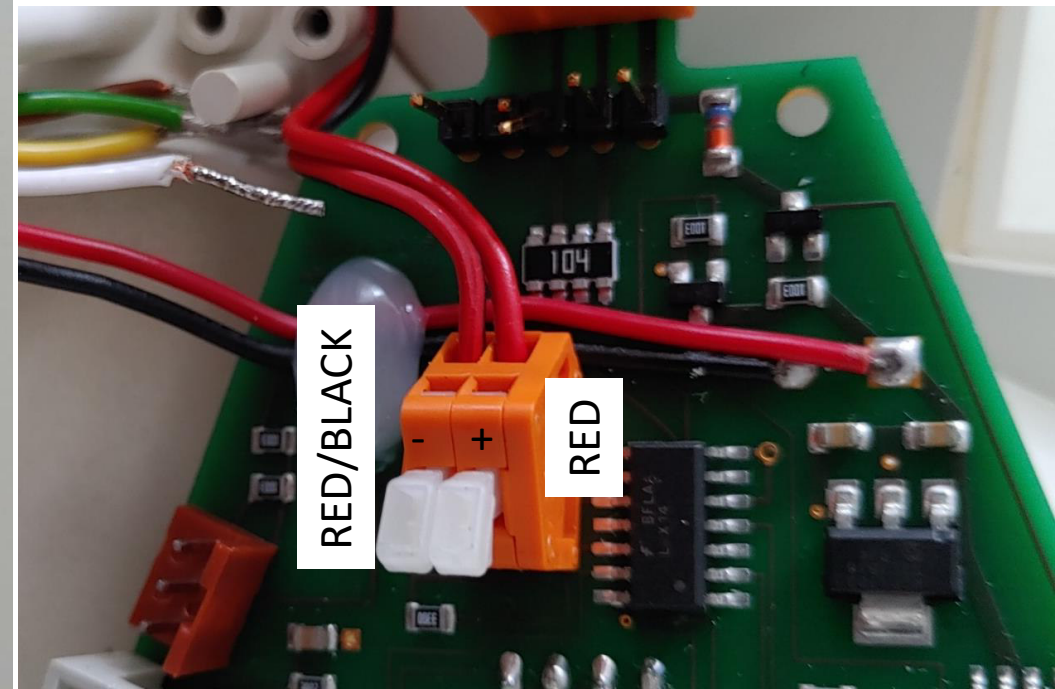
Disconnect the brown connector on the
Circuit board



Unscrew 4 screws
to raise the circuit
board

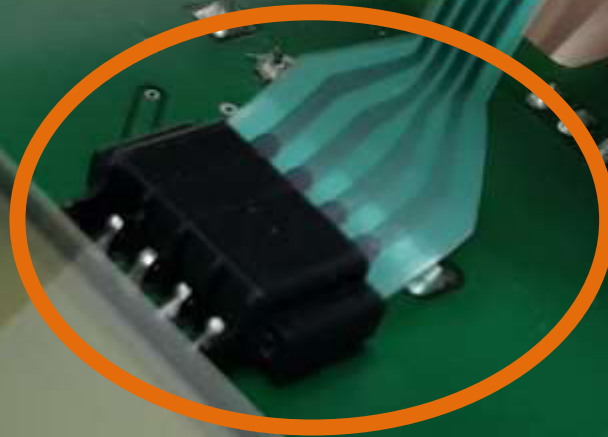


- If not already done, please disconnect the two cable to the LED by pressing the clamps – red/black(-) is left in this perspective •



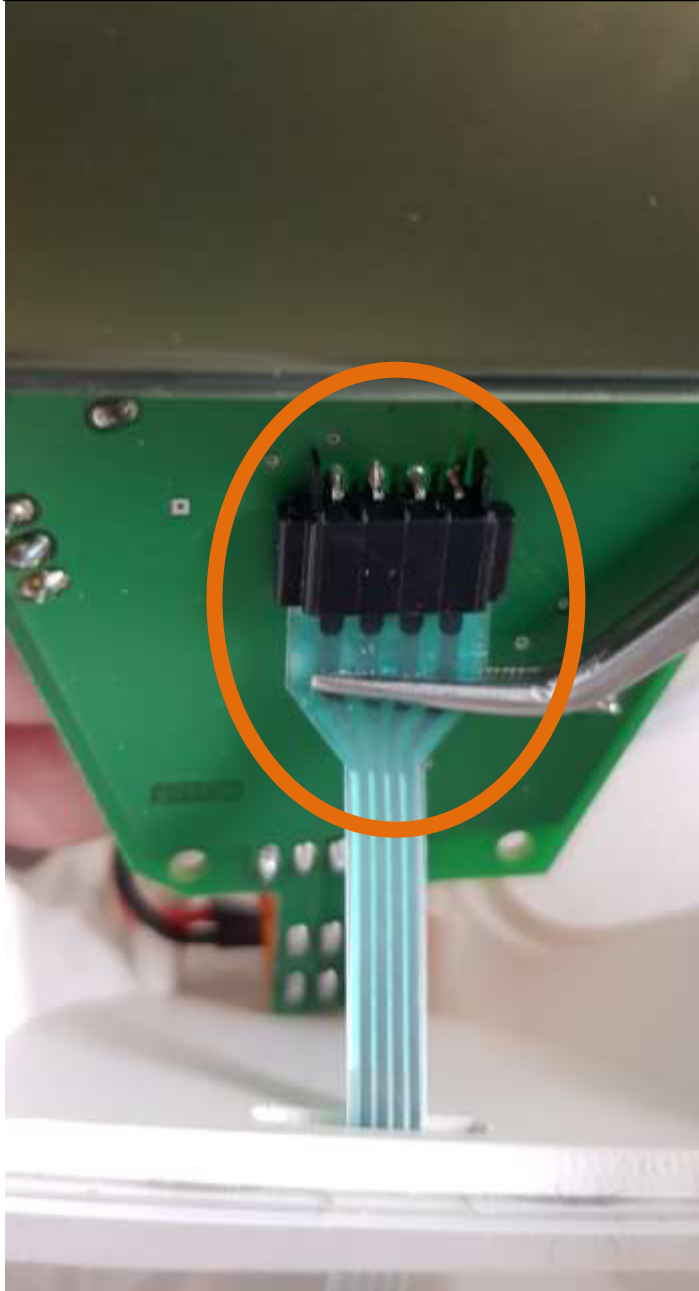


Disconnect the old
Keypad





Carefully
disconnect the
foil plug with a
tweezer





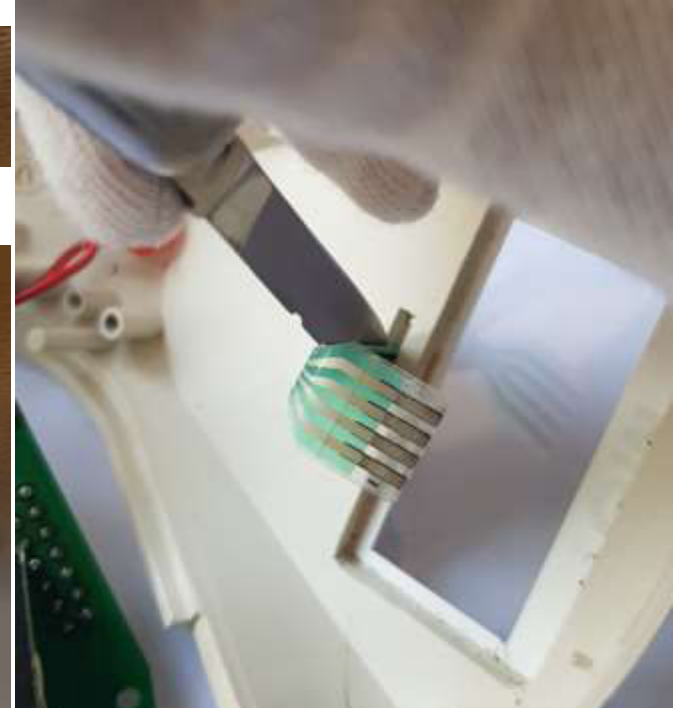
Remove the circuit
Board





TGM possible Keypad Problems
email@glasmacher-electronic.de

Be careful with the case **but you can destroy the old Keypad**





Be sure to remove both level of
the keypad

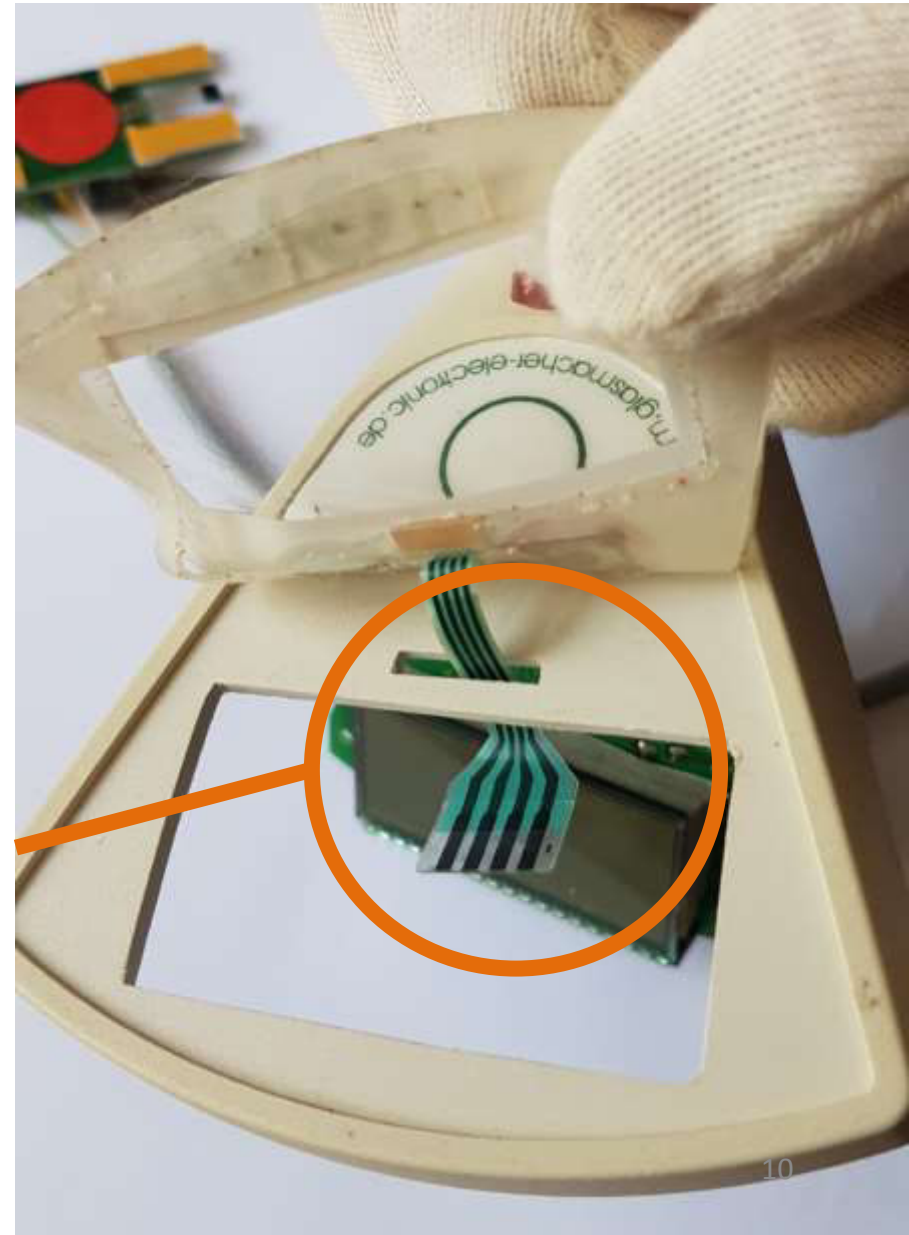
- the upper white part (orange in the left picture)
- and the clear glue part (green in the left picture)





Remove the Keypad no problem if destroyed while removing

The Keypad foil wire fits through the slot





Clean the
case where
the Keypad
is glued



Unpack the new
Keypad

But leave the
brown glue
protection
paper on the
back





Insert the
foil cable
through the
slot



Carefully
remove the
brown
protection
paper



After removing the protection paper you can glue the keypad on the case

It is easier if you look at one of the even sides and start to stick the keypad on the case on this side (here the orange line to the blue line)

Be very careful you can not change position once it sticks together



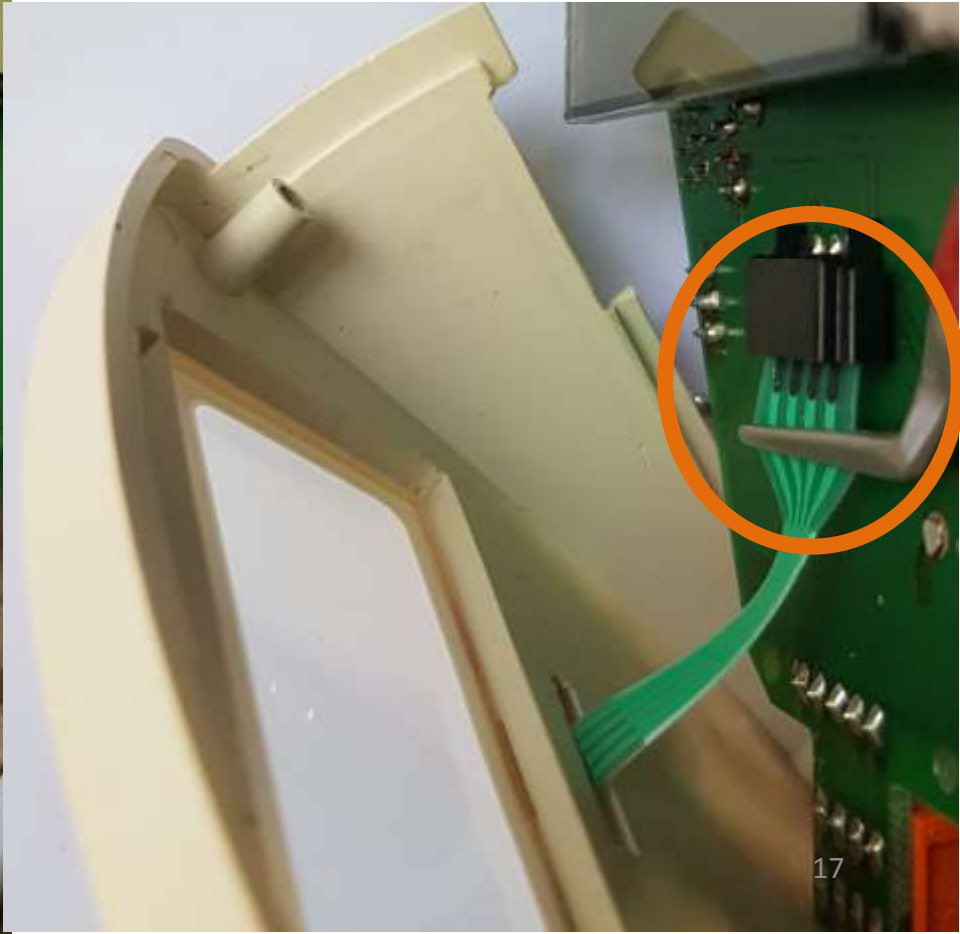
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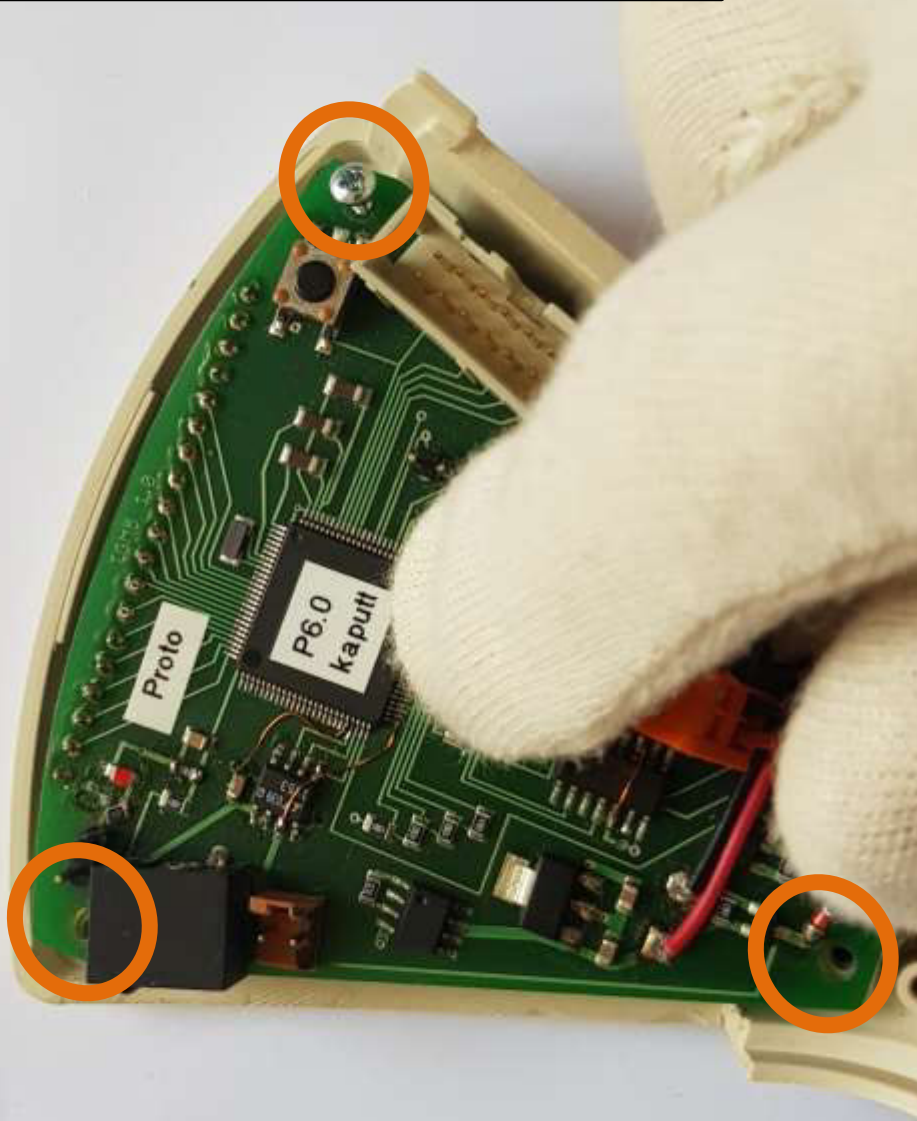


Gently press on the Keypad to stick it on the case



Reconnect the foil cable with
the plug on the circuit board
with a tweezer





Reassemble the
TGM start with
putting the circuit
board on the upper
case and secure with
4 screws (one not
seen on the picture)