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# How to replace Mercedes-Benz R129 Domelights (SOS & Regular Versions) and A124 Domelight

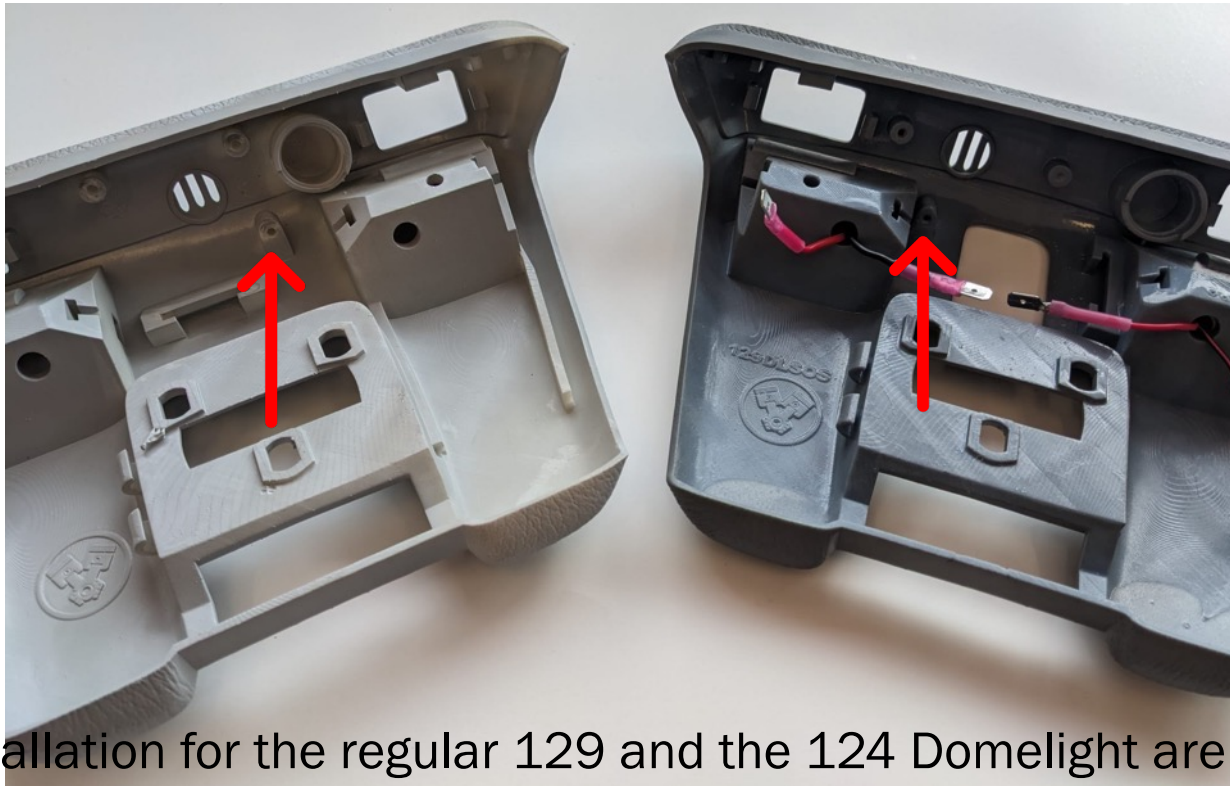
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Cell: 239 771 0057 Email: [order@top-classic-parts.com](mailto:order@top-classic-parts.com)

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Here you can see examples of a Light Gray (129) and a Black (124) as well as version of our 129 SOS Domelight in Gray. The only difference between the 129 and the 124 are the corners marked with red arrows. You can purchase the product via this [link](#).

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The installation for the regular 129 and the 124 Domelight are exactly the same. The only difference between the regular 129 and the SOS version is the part that you can see marked in this picture. The SOS version has the 3<sup>rd</sup> screw of the middle part on the left side instead of the right side as shown later in the HowTo.

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The installation can be managed with just those two tools, a medium sized Philipps screwdriver and a smaller flat screwdriver.



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Let us start with our Project! This beautiful 1997 40<sup>th</sup> Anniversary SL320 and others are for sale too.....

<https://sl2sell.com>

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The first step is to take the rear view mirror off the Domelight



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Hold the mirror with your both hands, like we demonstrate here, and pull it gently down. The mirror is connected to the Domelight with a spring construction. No tool is needed! Video in next slide.



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See what happened. ;o) It was time to replace the Domelight!  
Pull now the connectors in opposite directions. That's it!

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Take off at first very carefully the Lenses from the Domelight, with the smallest screwdriver you can find! Start in the mid of the outer side!



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That's the way to do it! Be careful and don't destroy the lens!

Do the same at the other side! Be careful too and start again in the mid of the outer side!



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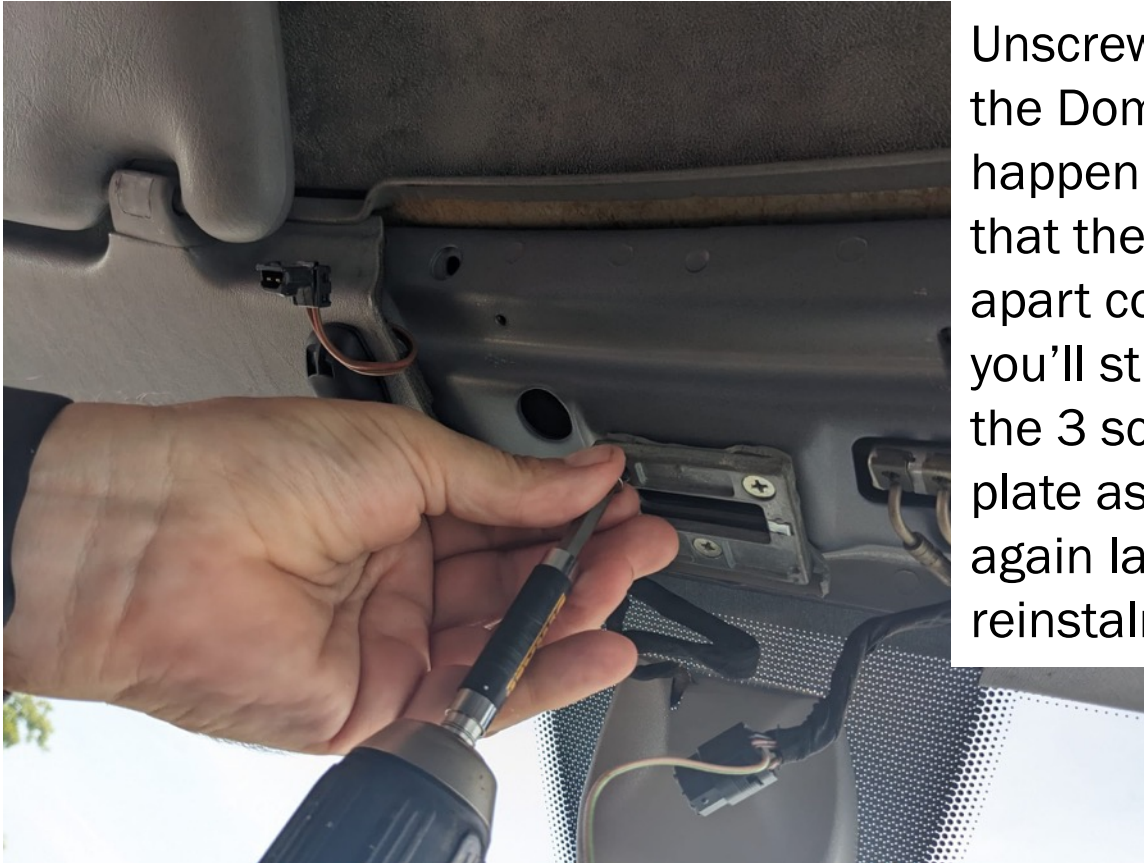
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That's the view  
on the  
Domelight. It is  
connected to  
the frame with 5  
Philips screws.



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Unscrew them all, to get the Domelight off. It can happen like in this case that the old Domelight falls apart completely.. Then you'll still have to remove the 3 screws and the metal plate as we need them again later in the reinstalment

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Unplug all the 2 or 4 wire connectors. All of them are easy to unplug.

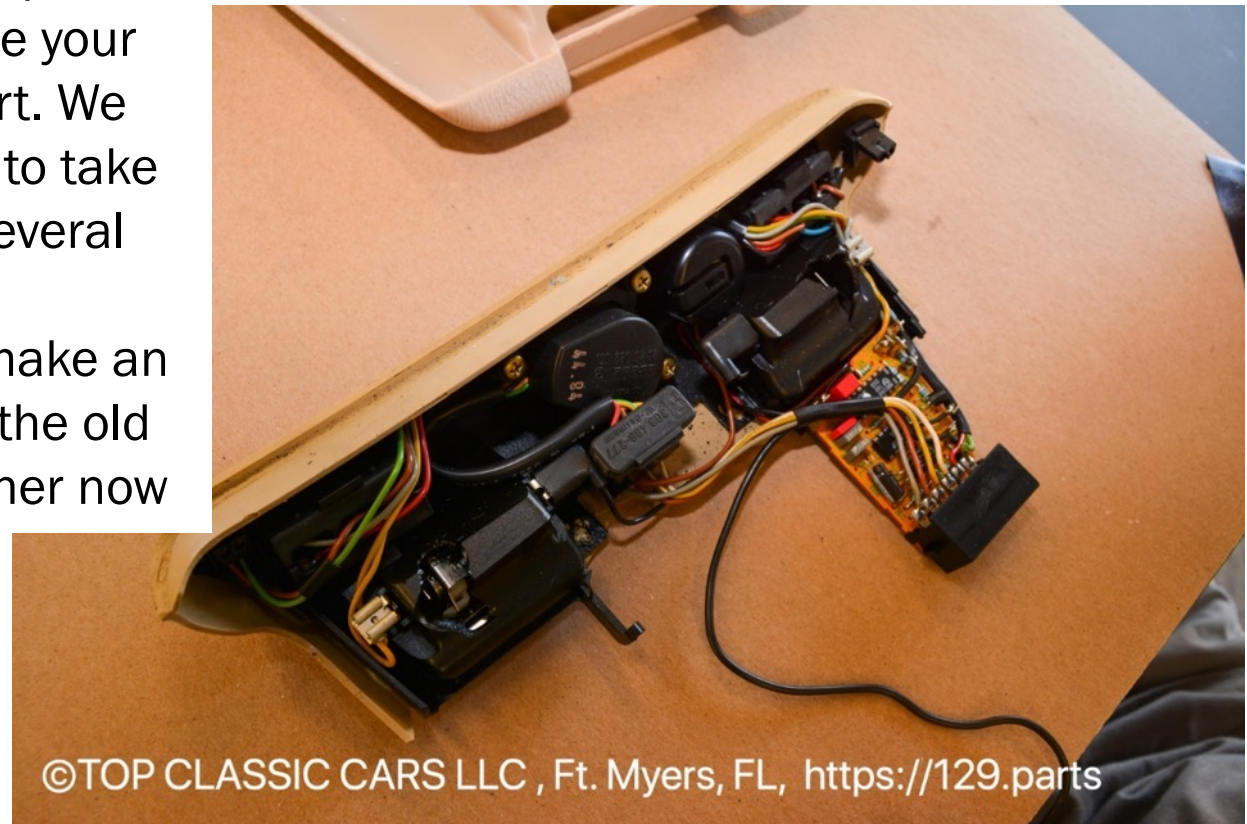


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That's now an example,  
that should look like your  
broken genuine part. We  
show you now how to take  
the wireset off in several  
steps...

You don't have to make an  
effort not to break the old  
Domelight any further now

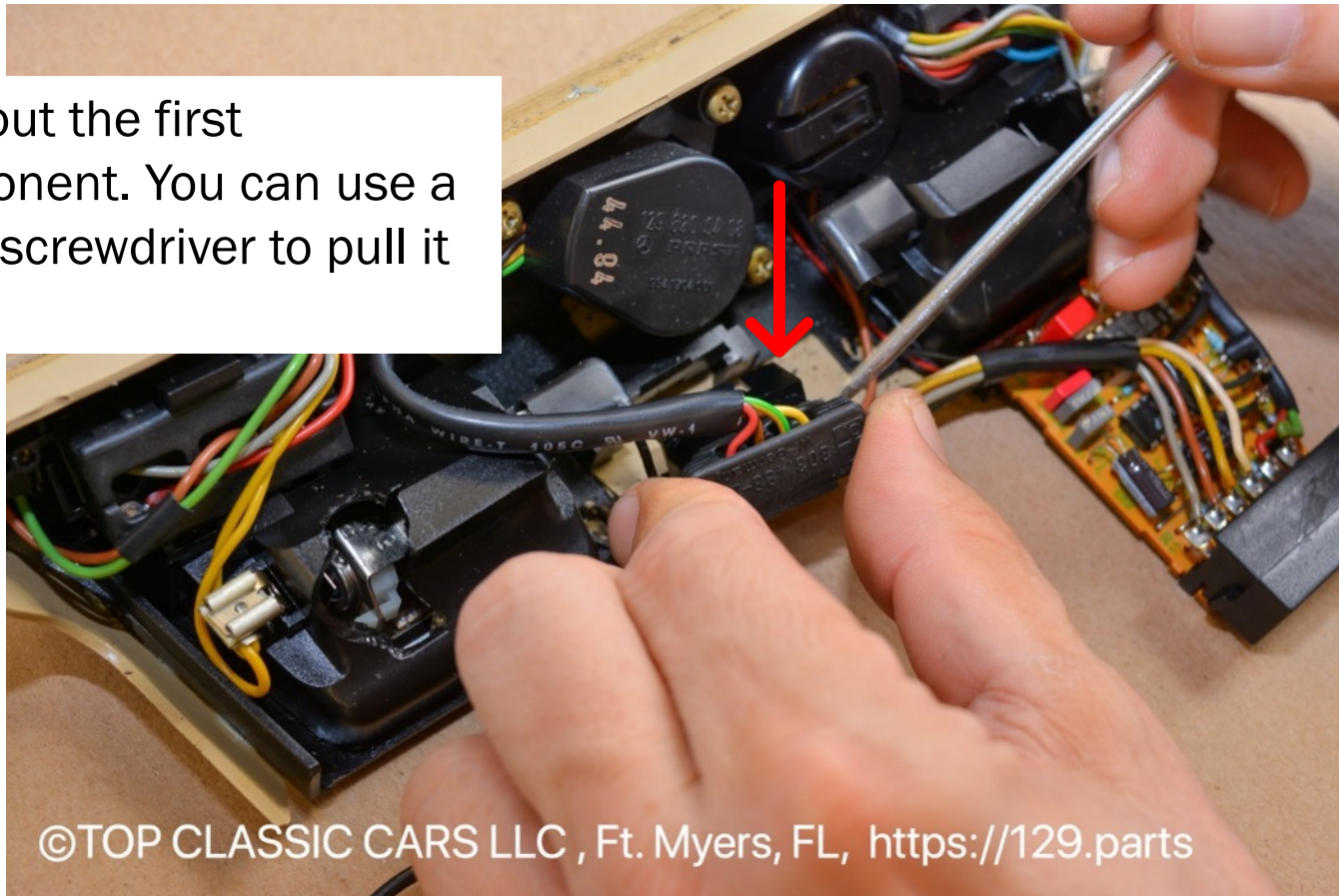


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Take out the first component. You can use a small screwdriver to pull it out.

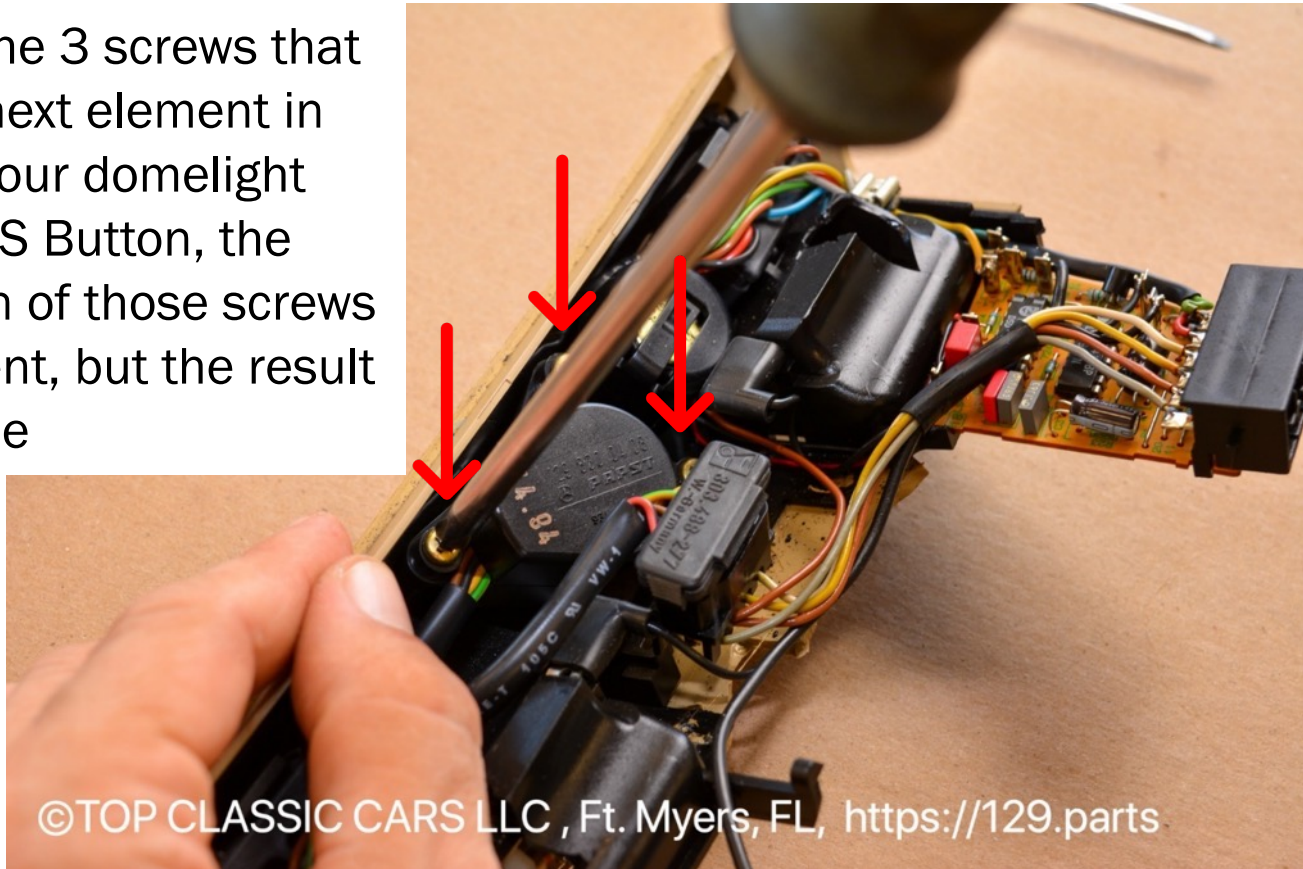


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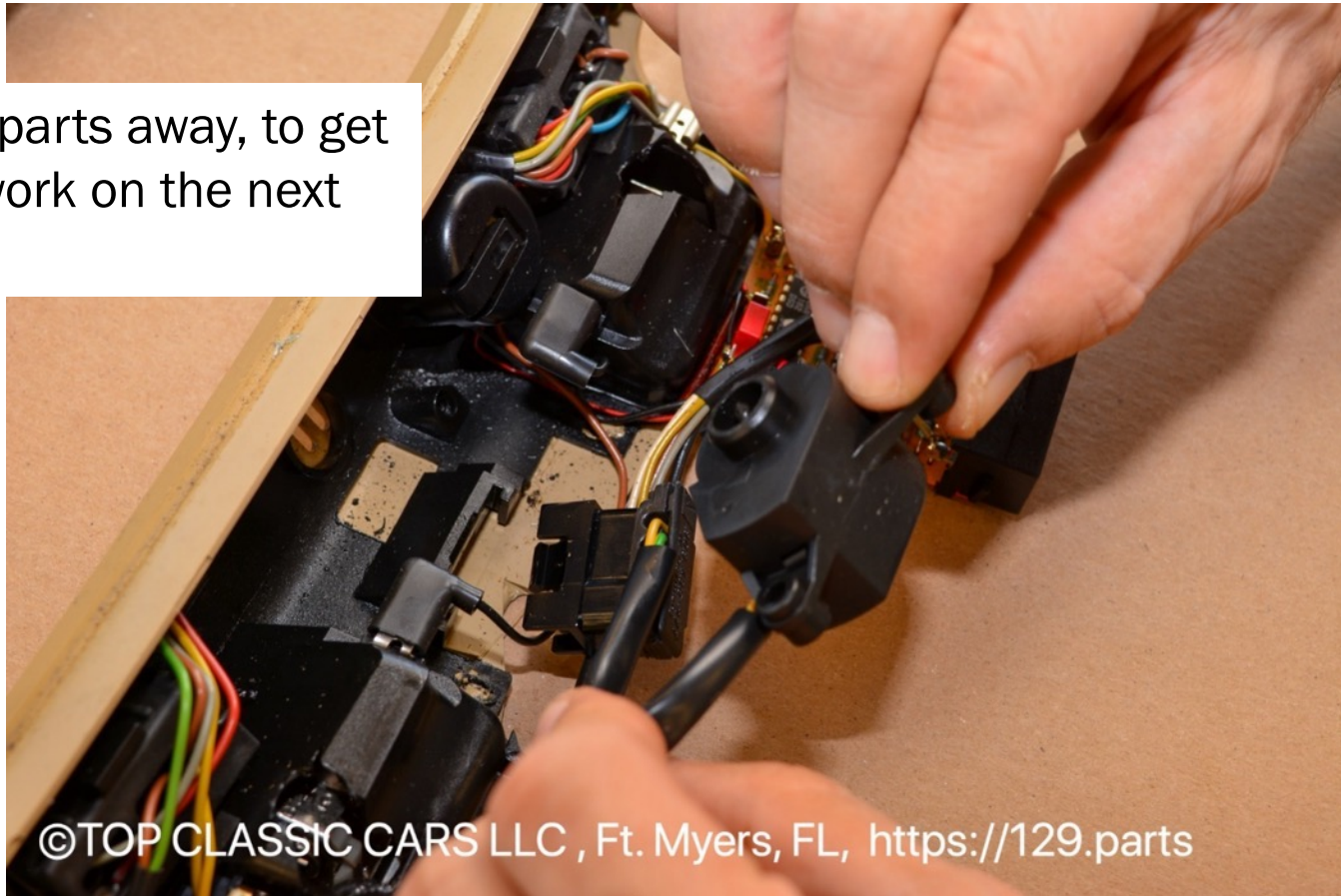
Unscrew the 3 screws that keep the next element in place.. If your domelight has an SOS Button, the orientation of those screws are different, but the result is the same



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Pull both parts away, to get room to work on the next step



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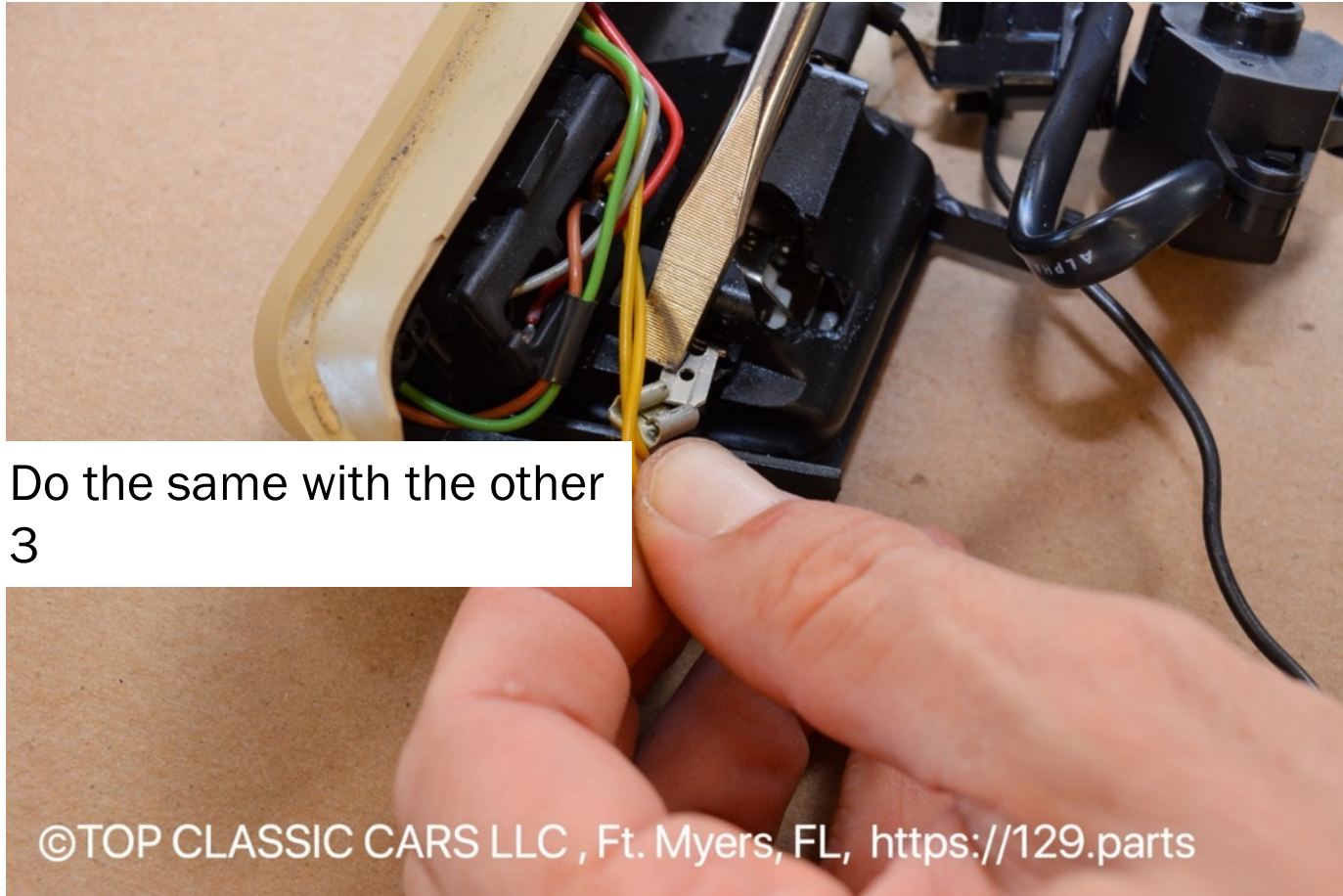
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Take off the 4 female shoe connectors at the sides of the interior lens covers with help of a bigger screwdriver

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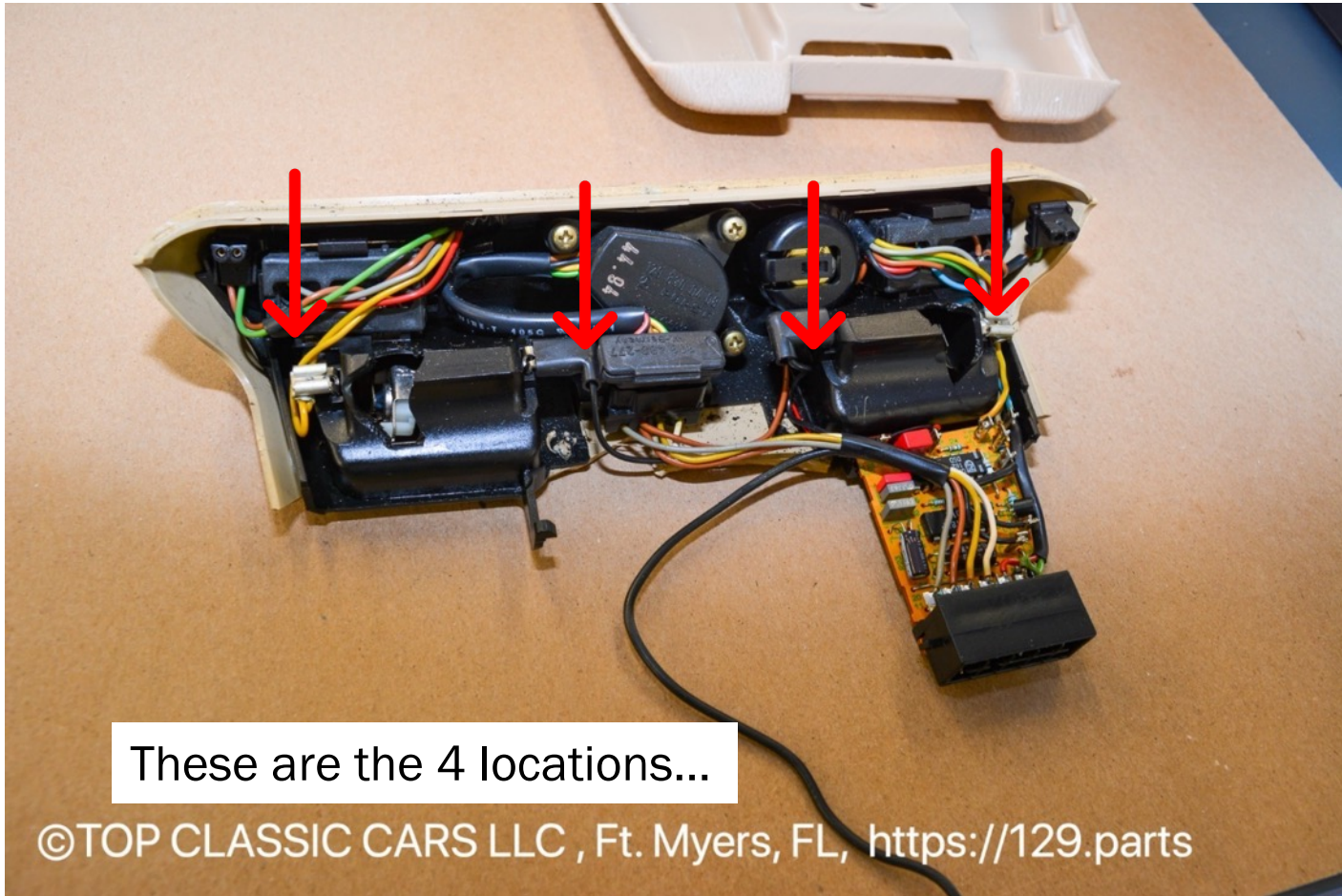
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Do the same with the other  
3

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These are the 4 locations...

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Start to disassemble the left switch with a big screwdriver. You don't have to be too carefully with the old black clips of the interior black plastic. They will break if they are not yet broken



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The switches are held by 3 clips. There are 2 side clips and 1 clip on top

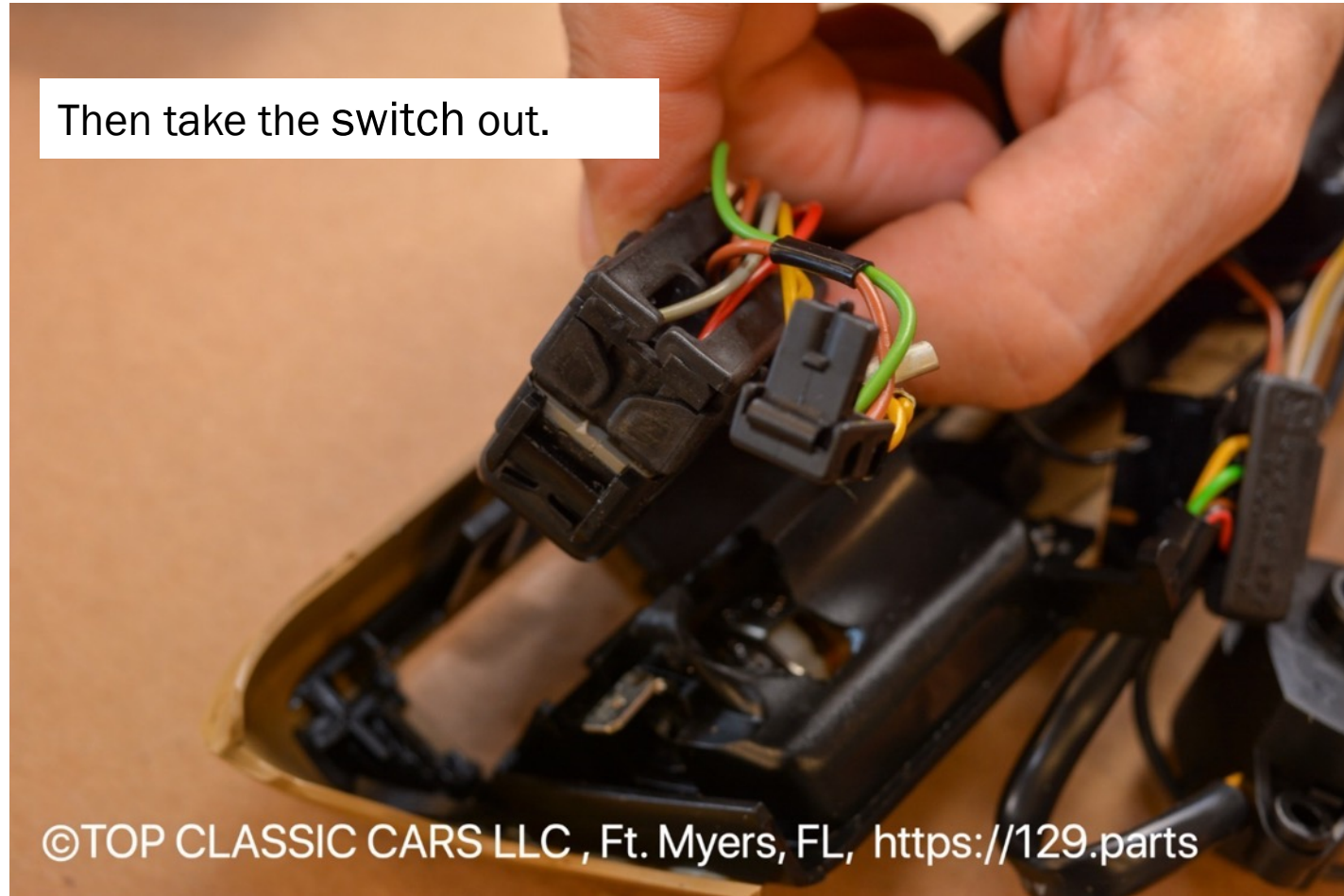


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Then take the switch out.



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Do the same with the other side

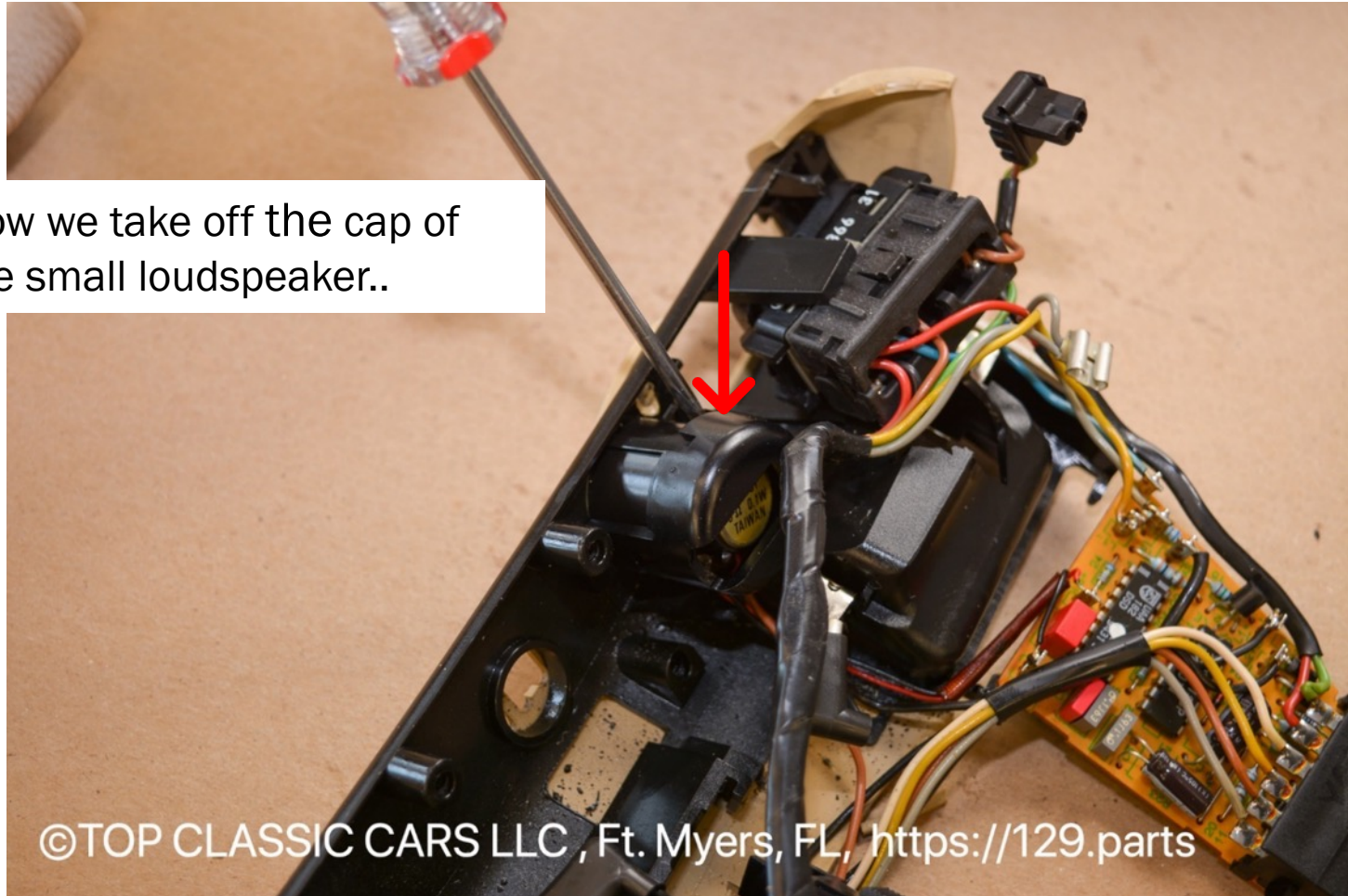


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Now we take off the cap of  
the small loudspeaker..



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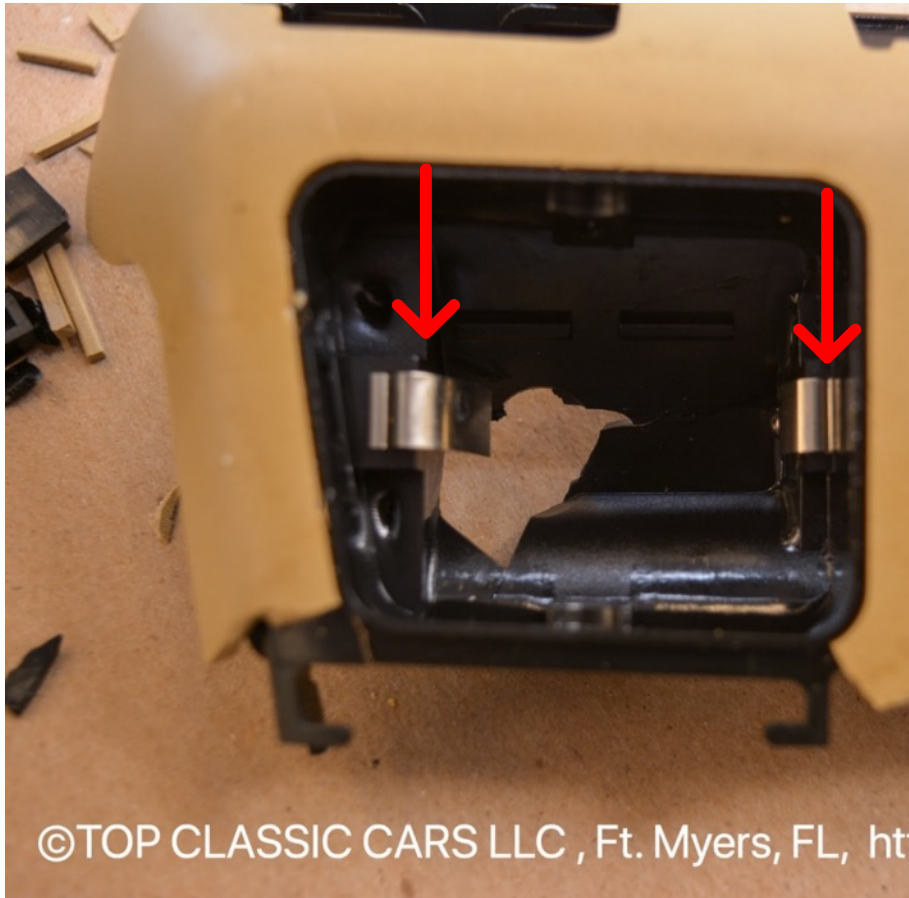


Then we take the  
loudspeaker off

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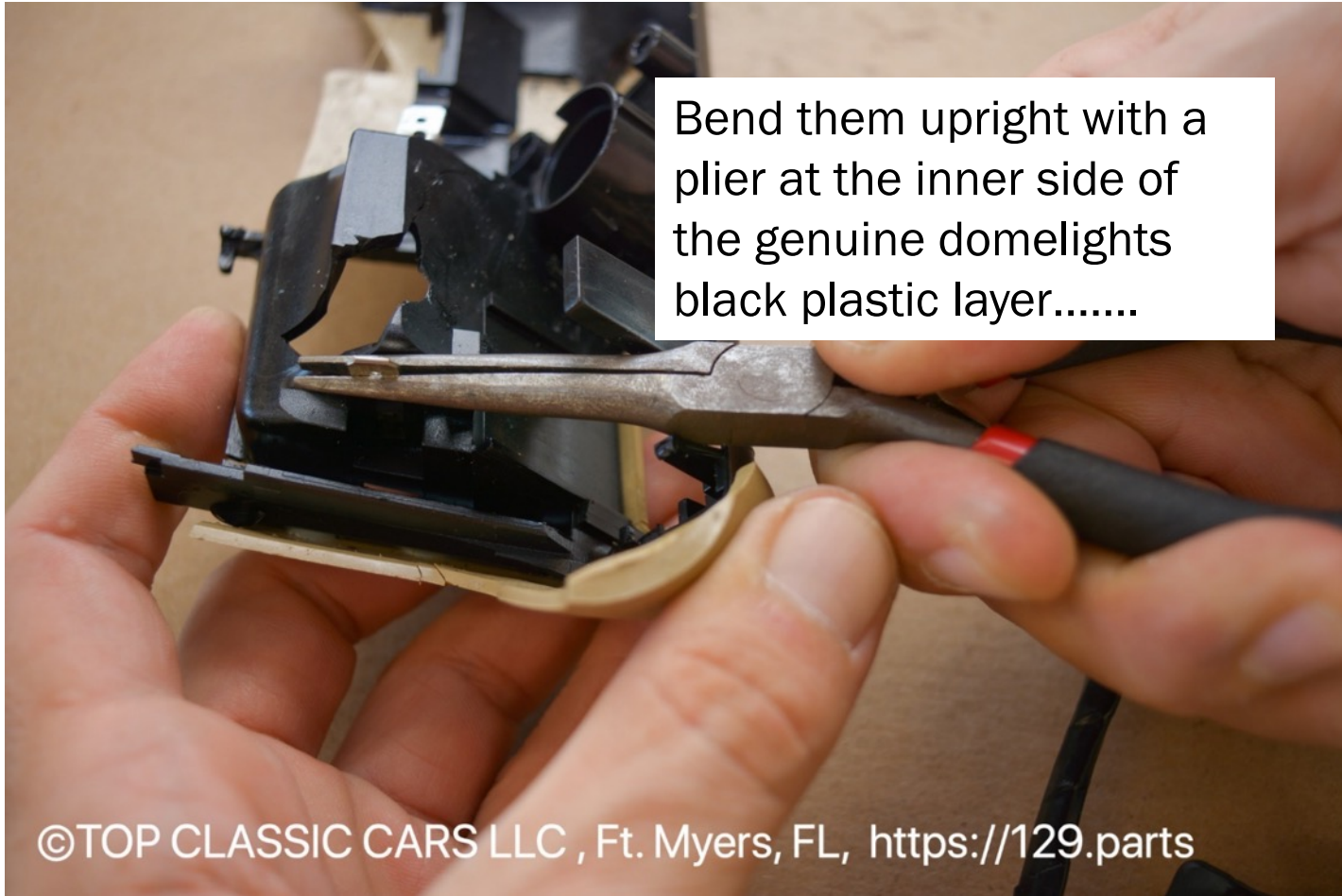
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As a last task you should take out the metal contacts for the old halogen lightbulb system. Included in our new domelights are LED lights. You can keep the old part if you want to reinstall it at a later time.

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Then pull them out from the outer side of the Domelight Shell, and store them anywhere.



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If you want to use them later, then you have to use the longer contacts at the outer sides of the genuine black lens covers.

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That's all the wiring we have to put  
in our new Domelight Assembly  
from Top Classic Parts



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Let us start again step by step, beginning with the last step of the disassembling as the first step of the reassembling...

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If you like to use the old light lens with the old bulbs, then you have to put the 4 contacts again in place of your new Domelight Assembly.

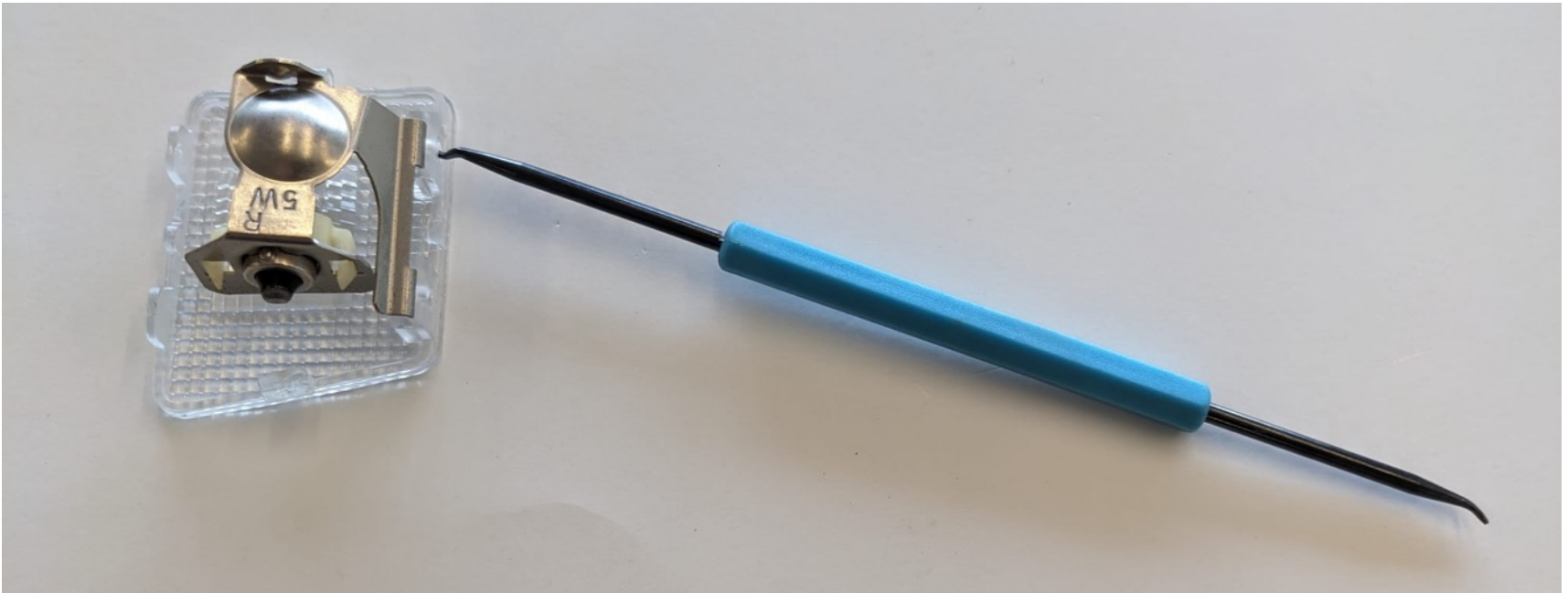
If you use our LED lights you don't have to do this step.



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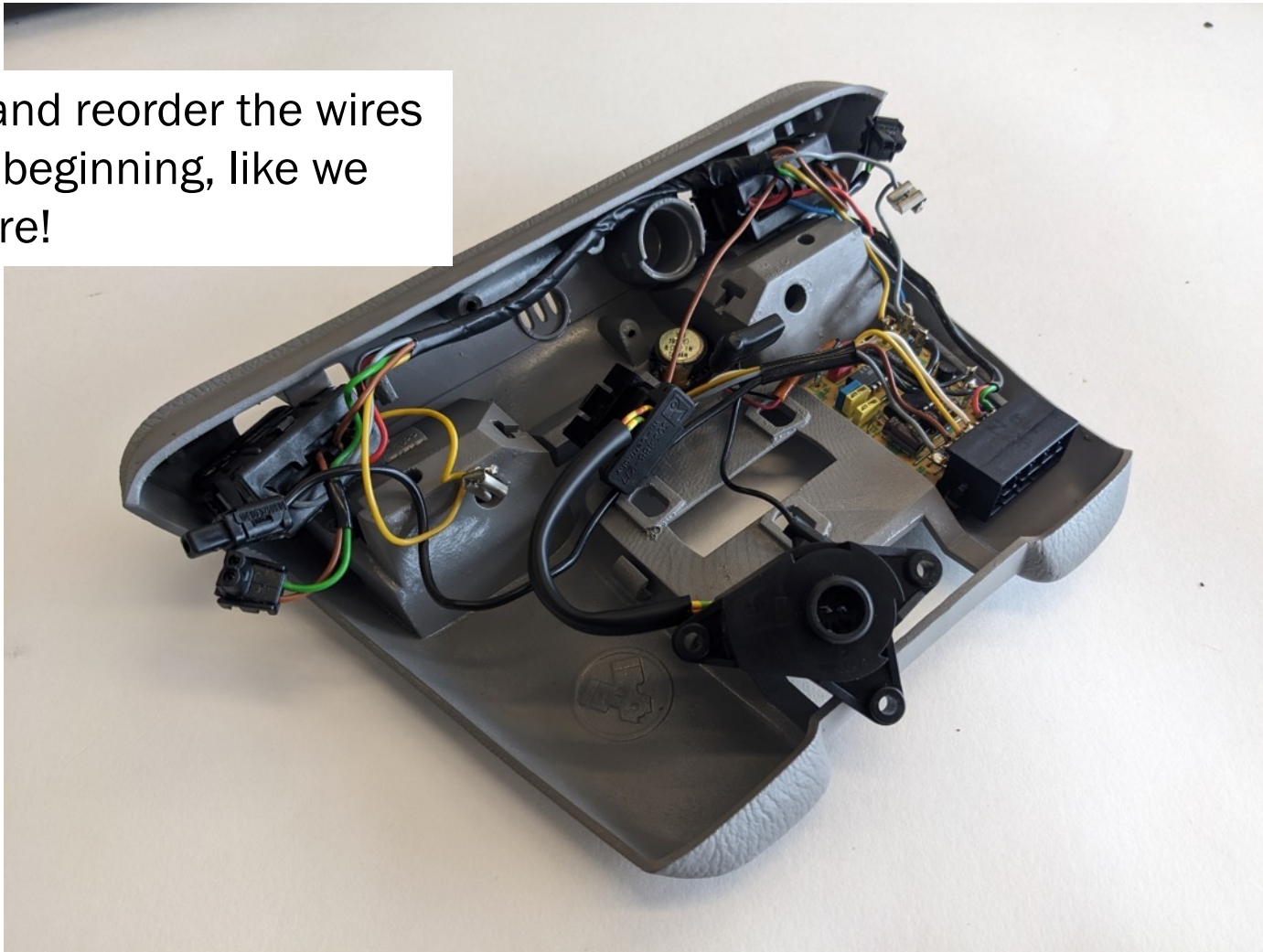
If you don't want to use your old lights, you will have to remove the metal piece of the lense. For easy removal of the metal, you must push a small spiky tool into the holes as pictured below.



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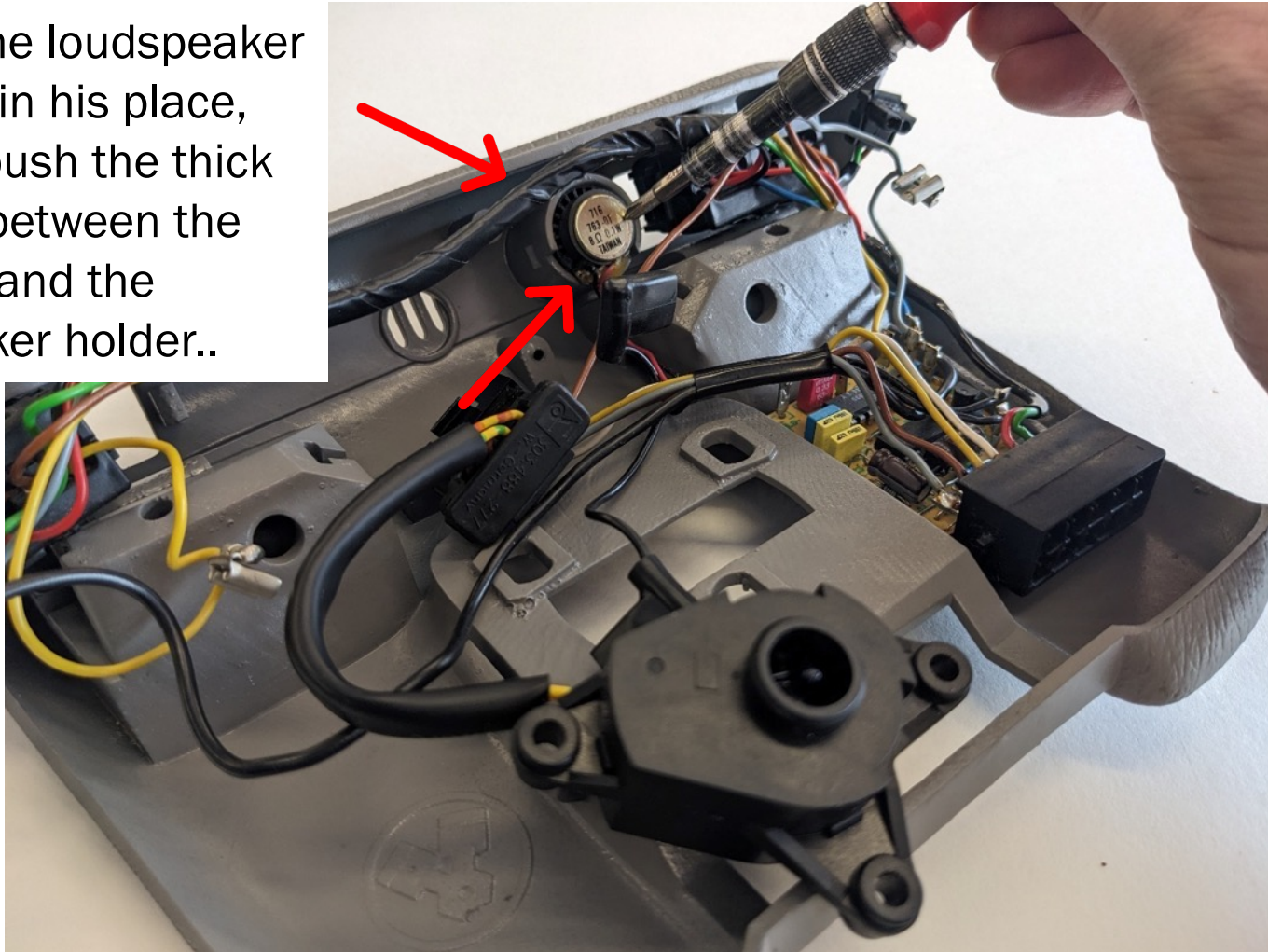
Start and reorder the wires  
at the beginning, like we  
did here!



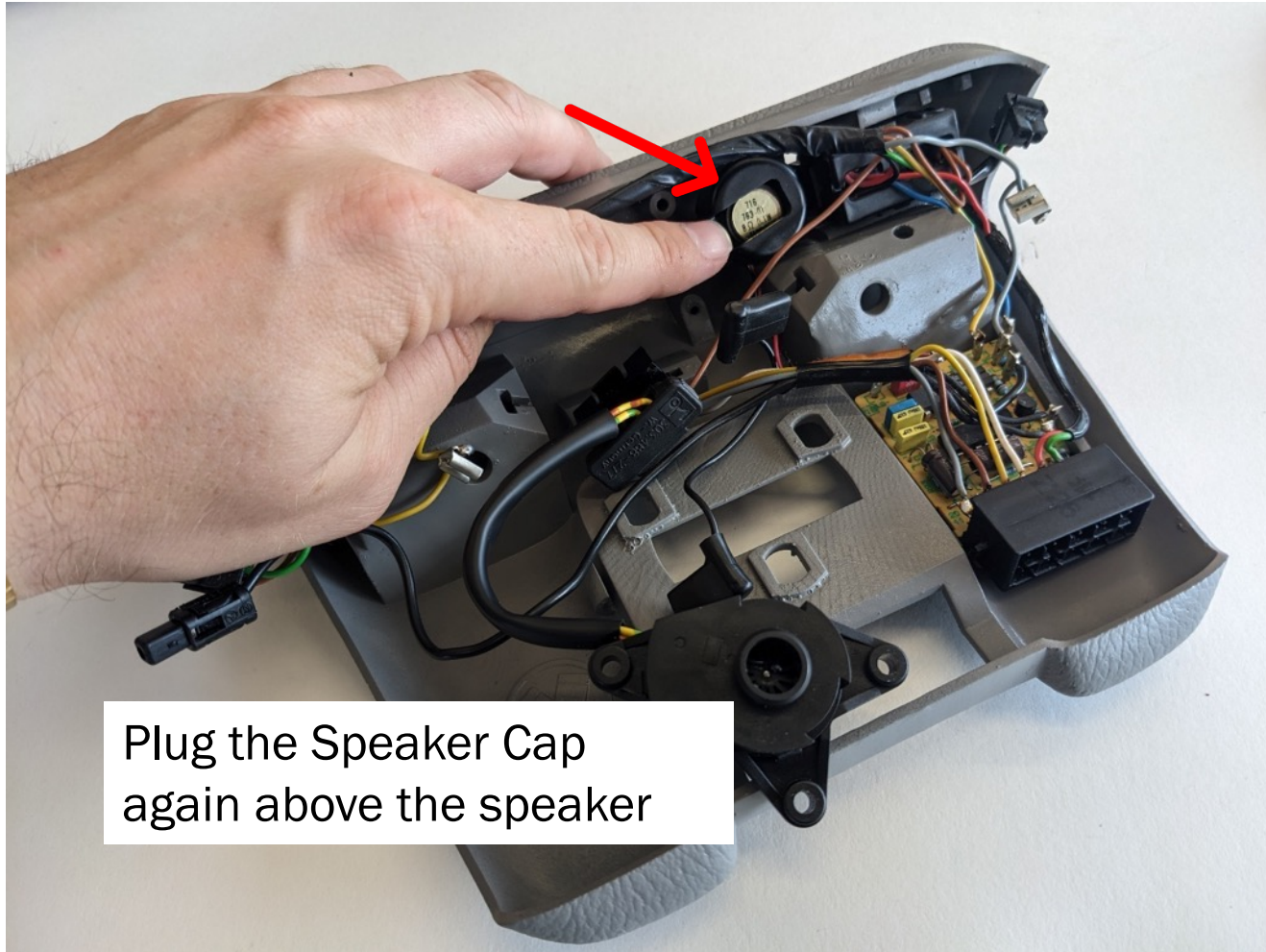
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Put the loudspeaker  
back in his place,  
and push the thick  
wire between the  
shell and the  
speaker holder..



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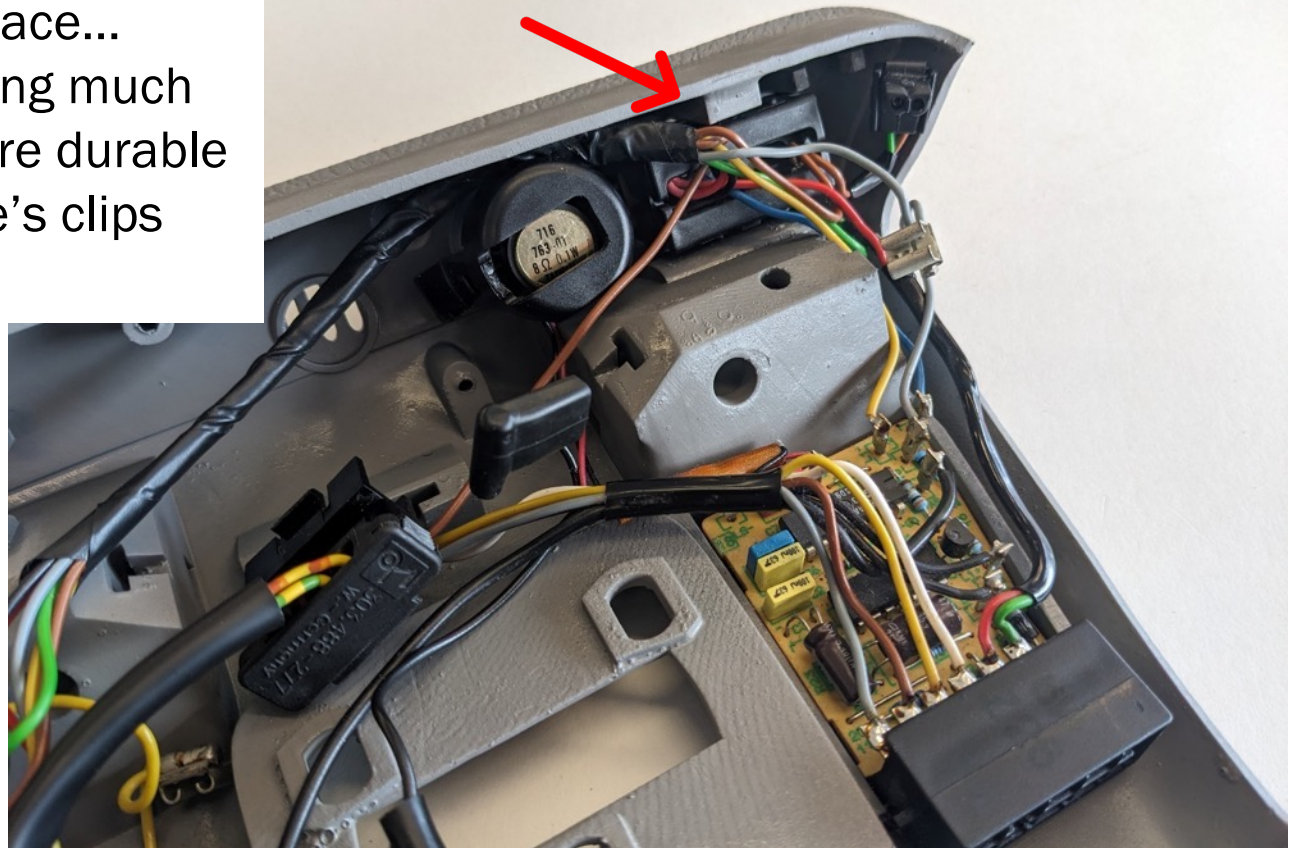


Plug the Speaker Cap  
again above the speaker

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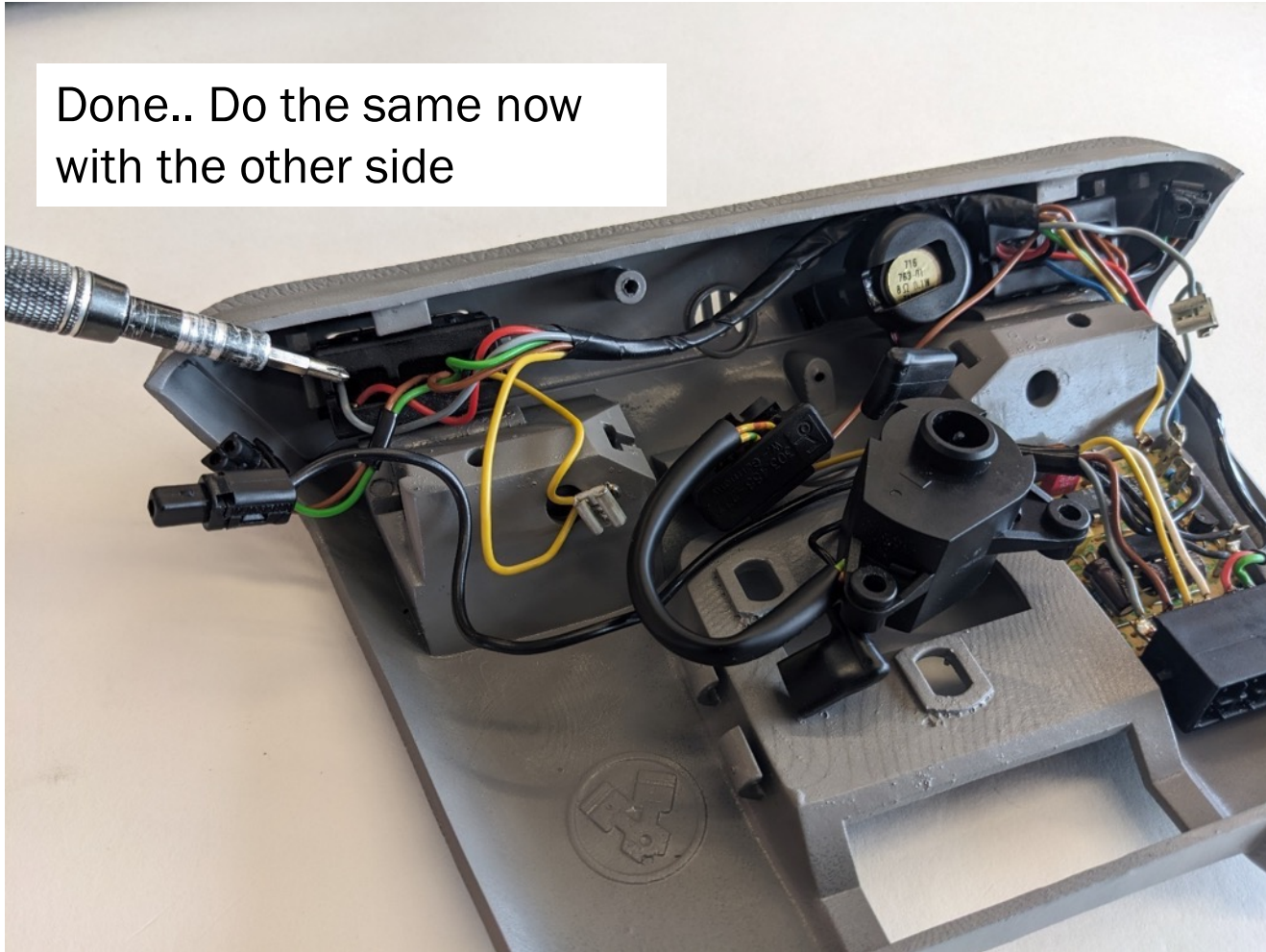
Then plug in the right  
switch back in place...  
We built everything much  
stronger and more durable  
then the genuine's clips  
were built



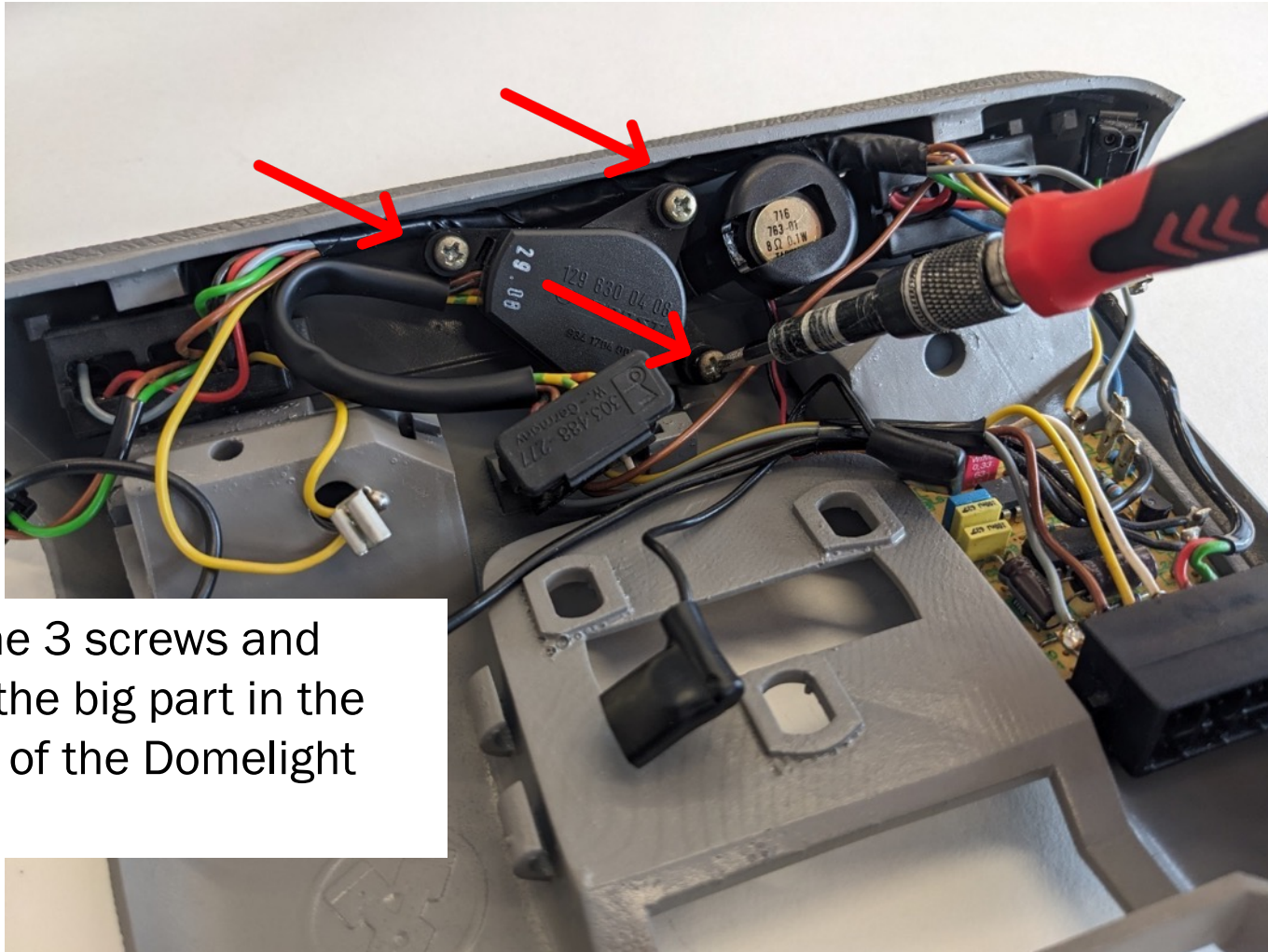
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Done.. Do the same now  
with the other side



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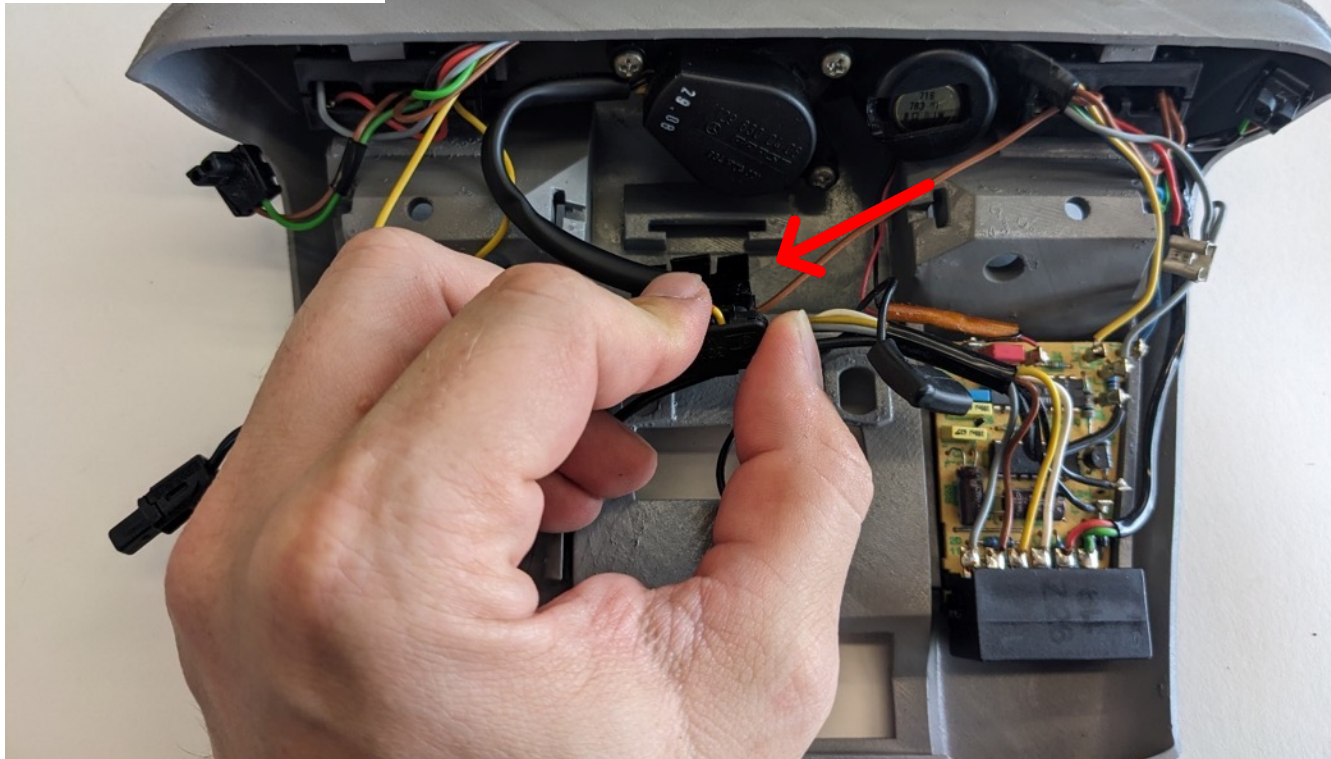


Take the 3 screws and install the big part in the middle of the Domelight again.

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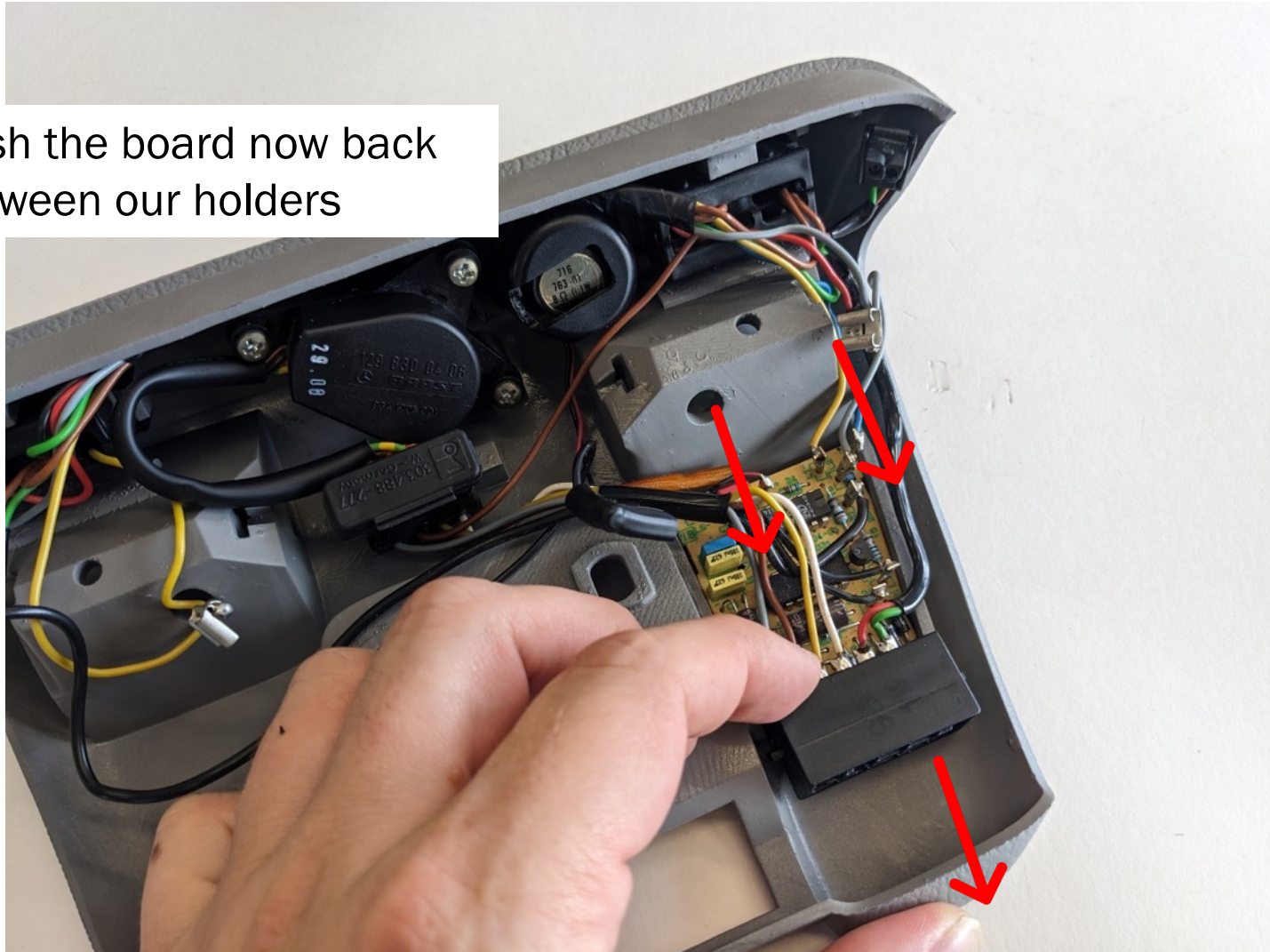
Plug in the the other  
wires in their place



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Push the board now back  
between our holders



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Now let us install the new  
LED inserts in our  
reflectors

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Put the 2 wires with the eyelet connectors one after another through the large hole



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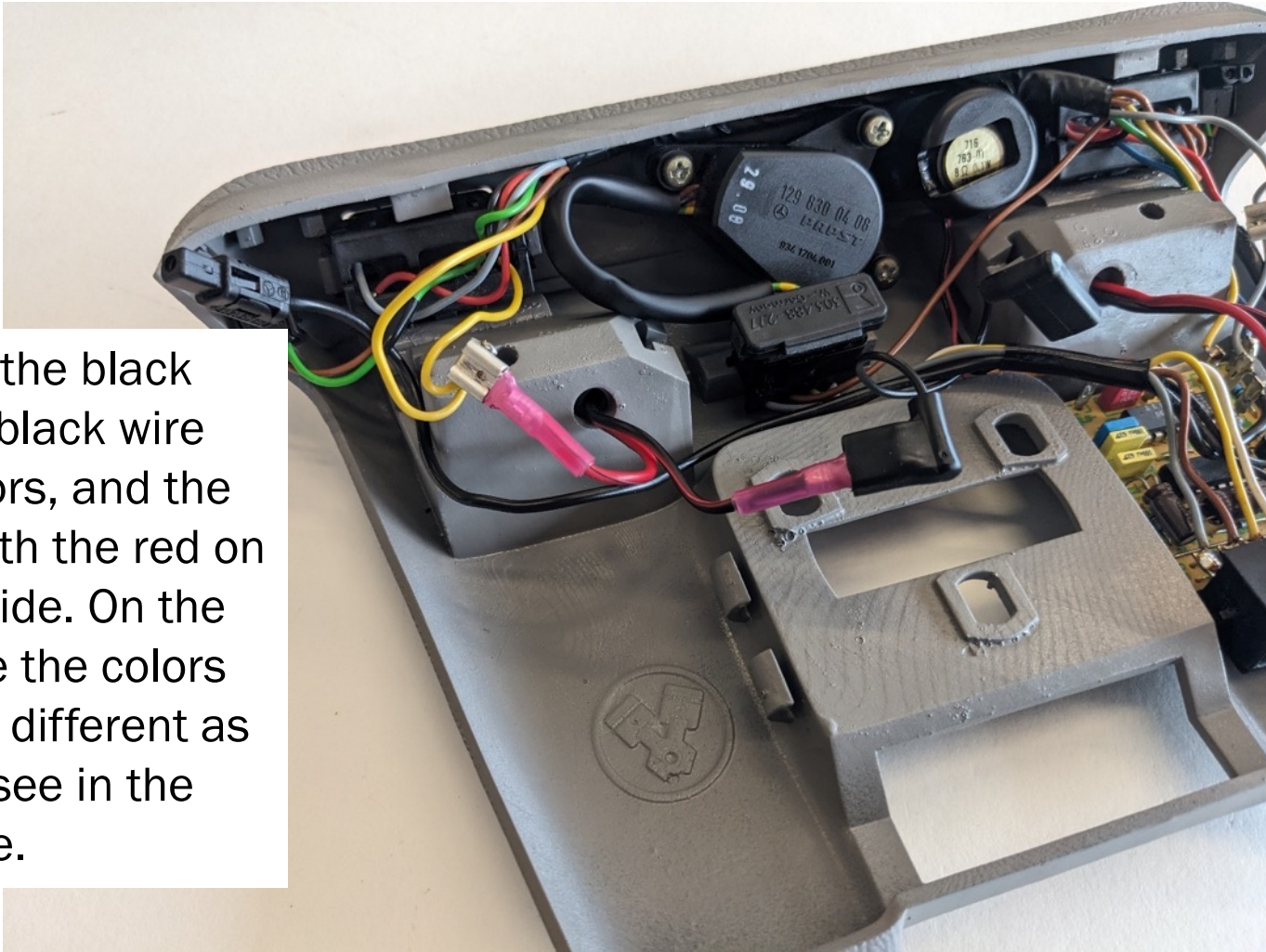
Then put the reflector with  
the LED in the opening..  
Should look like this, do  
the same on the other side



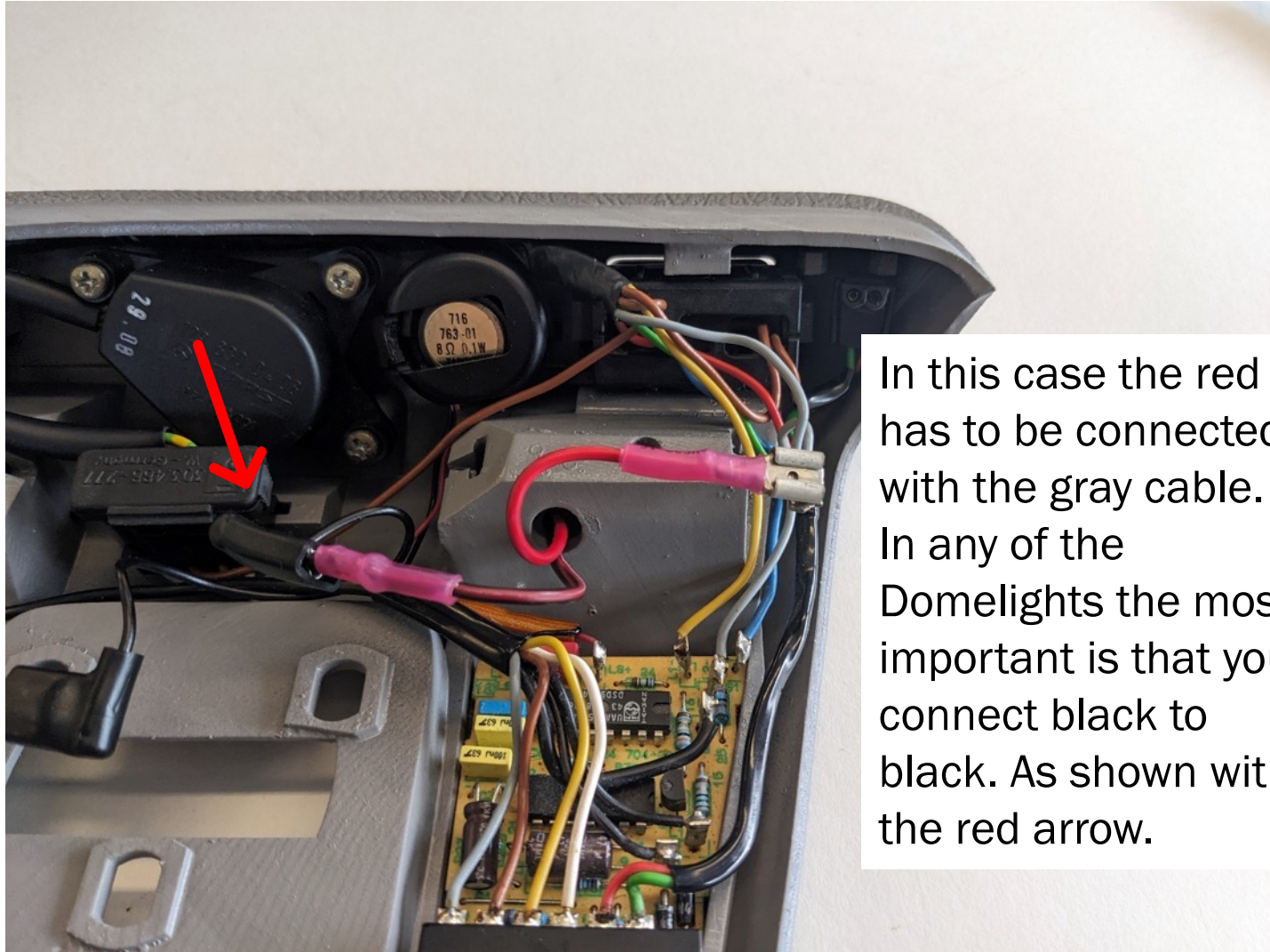
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Connect the black with the black wire connectors, and the yellow with the red on the left side. On the right side the colors might be different as you can see in the next slide.



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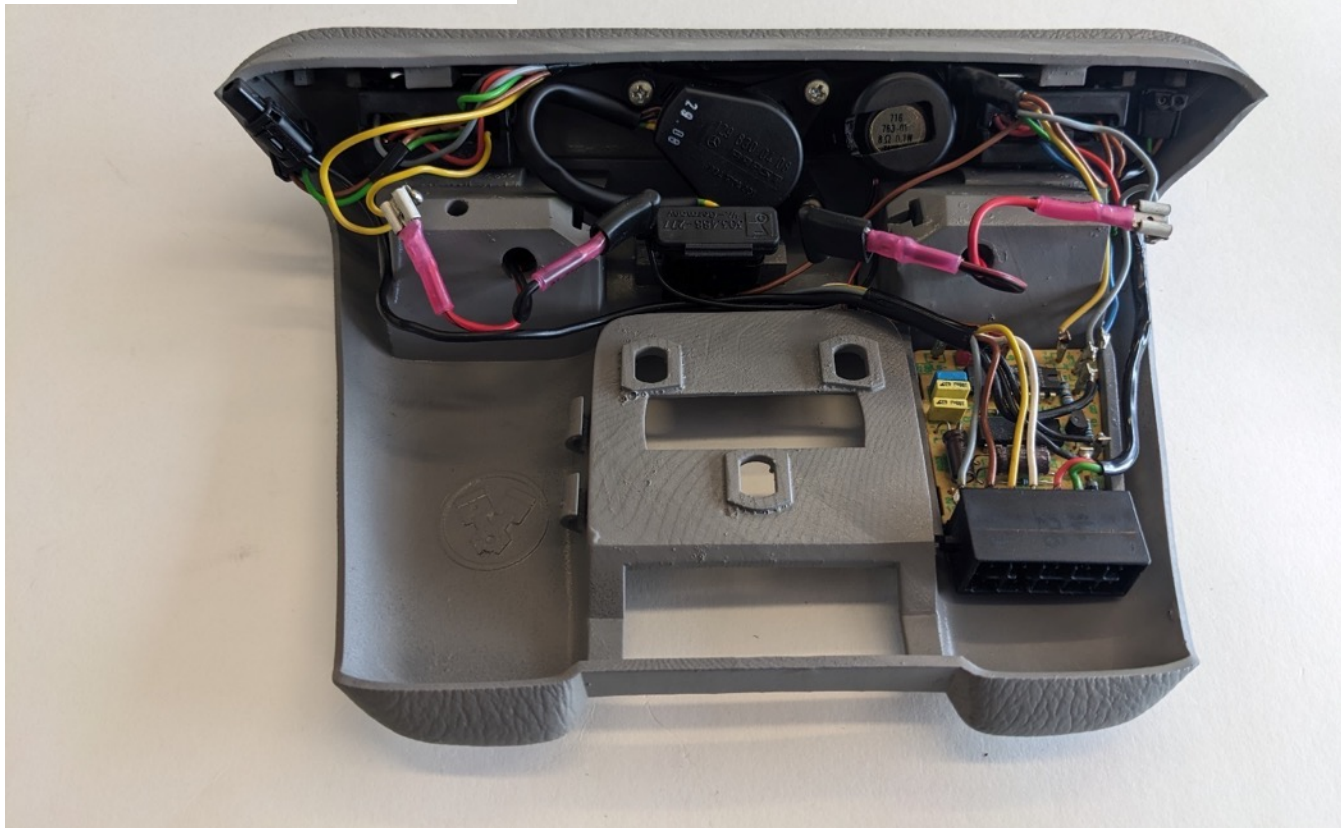


In this case the red has to be connected with the gray cable. In any of the Domelights the most important is that you connect black to black. As shown with the red arrow.

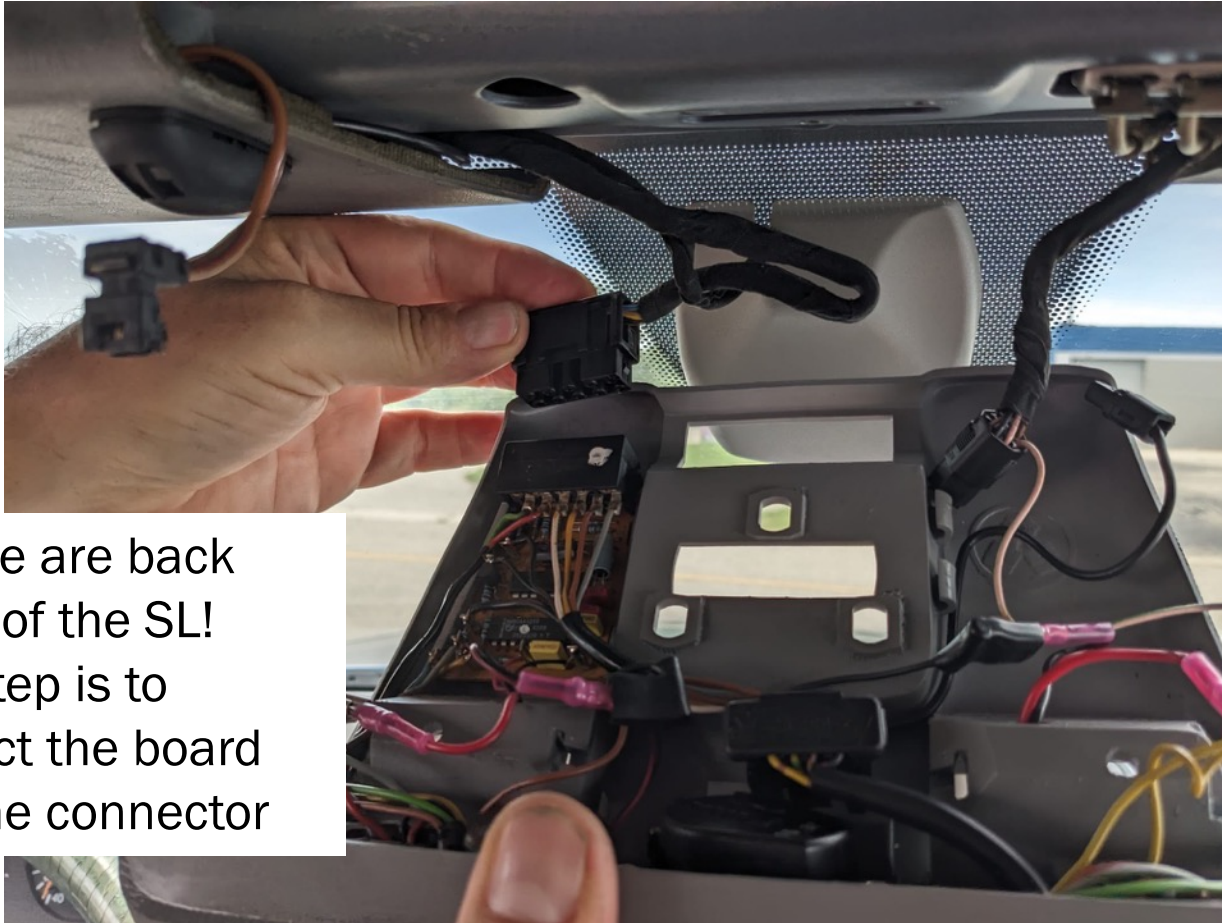
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It should look then like this  
picture shows ...



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Now we are back  
inside of the SL!  
First step is to  
connect the board  
with the connector

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Connect the other wire  
connectors please, left  
and right side



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And the last wire,  
depending you have  
the sensor, you might  
only have 3 wires.



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Before you install the Domelight you have to push the connector for the Rearview Mirror in the opening behind the hole for the metal plate



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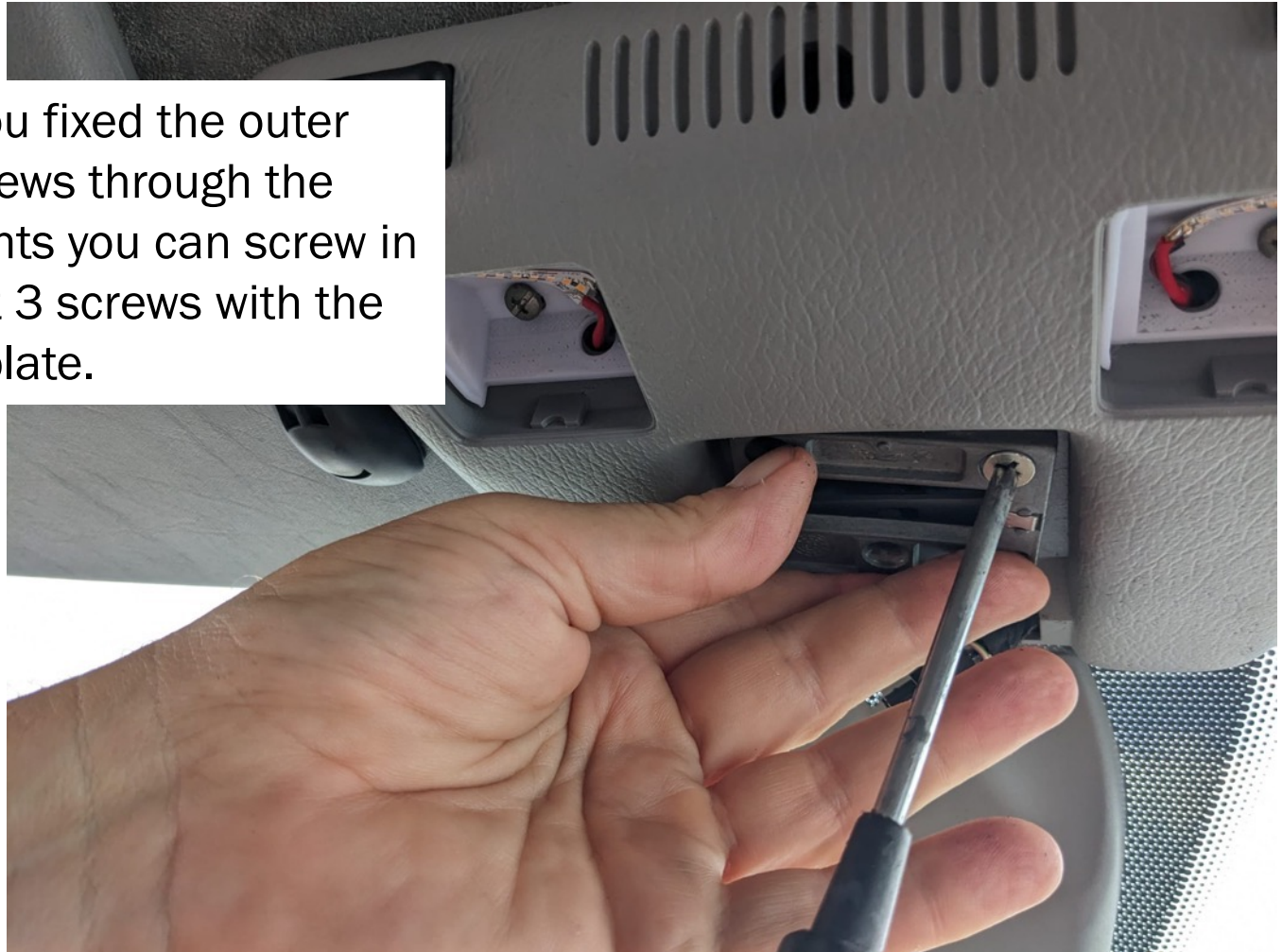
Check that all wires are inside the Assembly, and start to screw the Domelight with the 5 screws on the frame, with the Mirror Connector hanging outside..



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After you fixed the outer two screws through the LED lights you can screw in the last 3 screws with the metal plate.



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After you did those 3 you're almost done.



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Connect the mirror wire connectors and push it up in the hole for the spring in the metal connector plate



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Then you push the back of the mirror up into the Domelight. And push the front up afterwards, you will need some force, try to push the right or left side in first and then the other side till it clicks



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Should look like this



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Done.  
Last step  
are the  
lenses,  
push  
them in  
like the  
picture  
shows  
here, one  
side first.



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Gratulation,  
you are done!



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