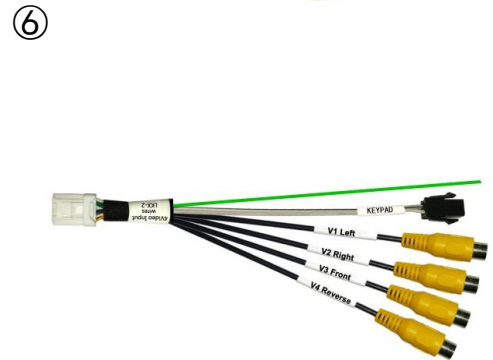
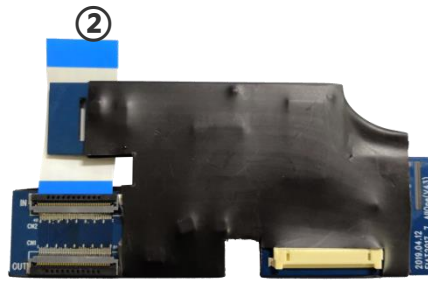


Uconnect 7" Camera Video interface manual

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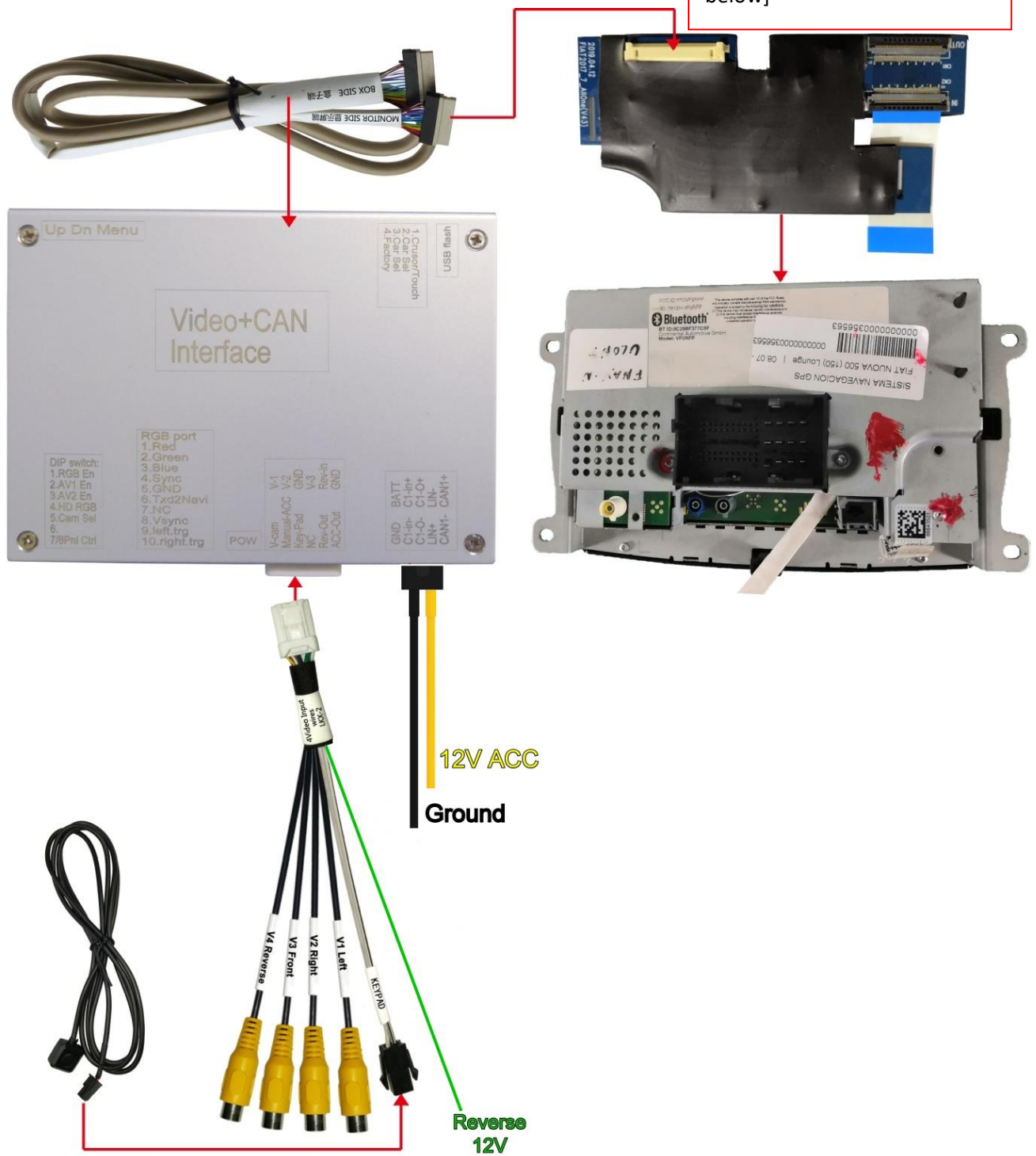


3、Content:



What's in the Package					
No.	Name	Qty	No.	Name	Qty
1	Interface Box	1	5	External Switch	1
2	PCB Board	1	6	Video RCA Cable	1
3	Power cable	1	7	0.5*40*50A ribbon	1
4	LVDS Cable	1			

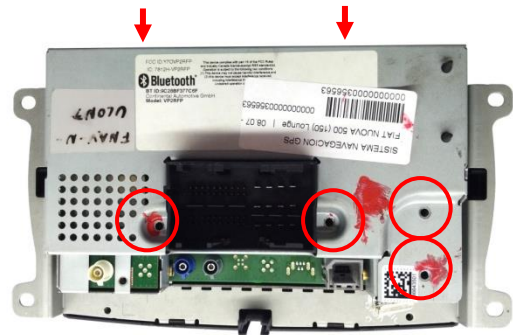
4、Connections:



5、PCB installation:



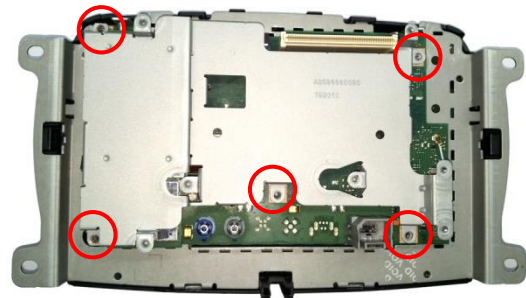
1、take the monitor out from the car。



2、remove the screws, then the rear can be opened.



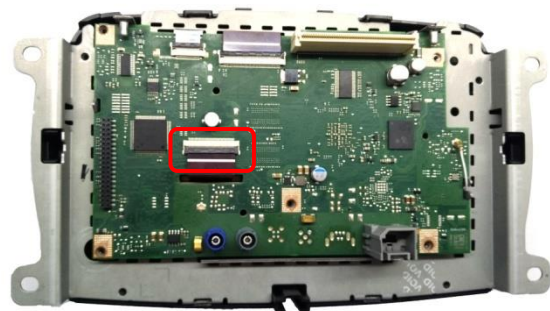
3、take this PCB out.



4、remove the screws so the metal can be removed.



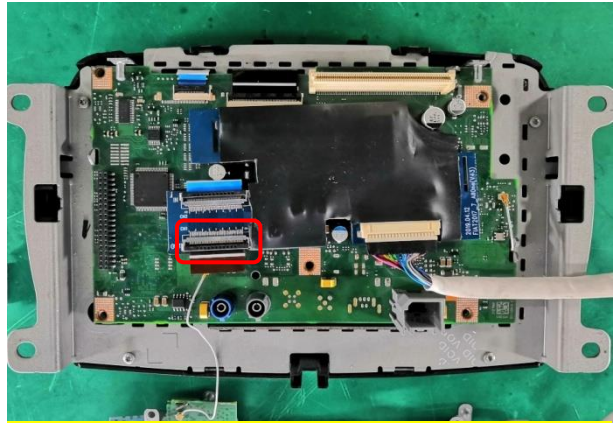
5、pay attention to the wire there.



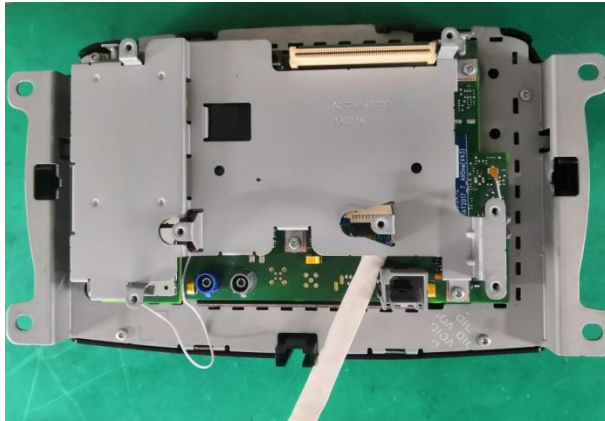
6、take this OEM ribbon out.



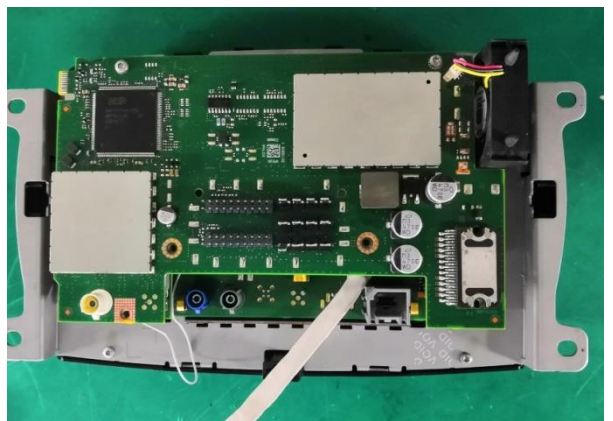
7、 put our ribbon to the OEM socket.



8、 connect OEM ribbon to our socket.



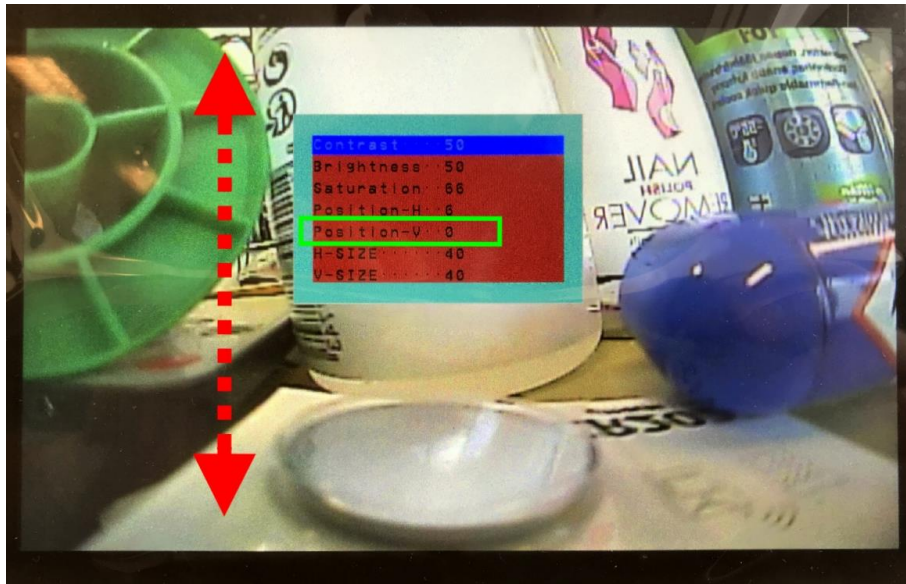
9、 put the metal back, pay attention that we have a LVDS cable to our video box.



10、 Put the PCB and rear cover back.

Image position:

Press MENU button for 2-3 sec. until menu settings appear.
Press MENU button several times to select the option **Position-V**.
Press UP or DOWN button to adjust the image position.



6. Parameters:

#	Name	Parameters
1	Video input amplitude	0.7Vpp ,75 Ω
2	Sync amplitude	3~5Vpp,5K ,negative pulse
3	Reverse-out:	12V,3A[max]
4	Reverse-IN:	threshold: 3V
5	Av1 , cam video amplitude.	0.7Vpp,75 Ω
6	Av1 , cam format	NTSC/PAL/SECAM automatic
7	Power consumption	3.6W [0.3A @12V]
8	Standby current	< 10uA
9	RGB input format	RGB+ HV sync, VGA format, 720P resolution
10	Temperature	-40 ~ +85C
11	size	15.22cm * 9cm * 2.1cm