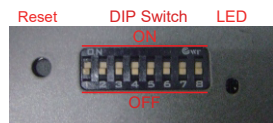# Porsche(Bose CDR3.1-2010~2016) WIRING DIAGRAM---LDS-CDR31-MINI

Connect to CarPlay USB cable & USB firmware update/Media playback

Wifi Antenna

Microphone Cable

Connect to the phone's original cable

Connect to original headunit

CARD WIFI USB MIC TOUCH

AMPIRE LDS INTERFACE

LCD_OUT   MEDIA   POWER

Microphone

Short press this button to switch CarPlay interface,Other functions use touch screen to control it

Connect to the original safety box's ACC

REMARK:Please keep in the AUX interface when switch the CarPlay interface

KEY IN

10A

Power Cable

Connect to the original cable of the original headunit

FPC direction !!!

LCD OUTPUT Cable

LCD_OUT

Reset   DIP Switch   LED
ON
OFF

DIP SWITCH SETTING
(After changing the dip code,press "reset"or power-on again)

PIN1	OFF/ON	NG/Bose CDR3.1system
PIN2	OFF/ON	NG / Touch point coordinate correction,and then turn "OFF"
PIN3	OFF/ON	NG/NG
PIN4	OFF/ON	NG/NG
PIN5	OFF/ON	NG/NG
PIN6	OFF/ON	NG/NG
PIN7	OFF/ON	NG/NG
PIN8	OFF/ON	NG/NG
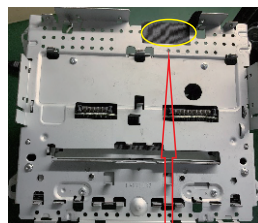
1) Separate the removed host and the panel, stick the protective tape at the position shown in the figure, and open the 30PIN wiring and 4PIN touch wiring of the display.
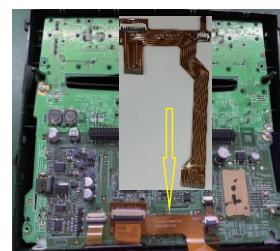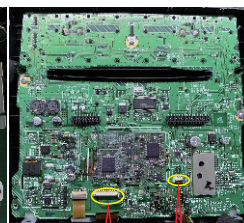
2) Take out the FPC cable as shown and install it as required to avoid short circuit
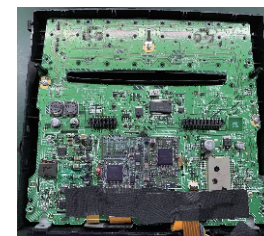
3) Cover the FPC cable with tape and install the original panel, then connect the FPC extension cable to the adapter plate as shown in the picture above.