plugin 724 BOSCH EDC17C84 IROM TC1782 GPT NIS-
SAN

GPT CONNECTION MODE
To perform the GPT connection it is necessary to use both the ANALOG PORT and the DIGITAL
PORT.

GPT connection with loose wires
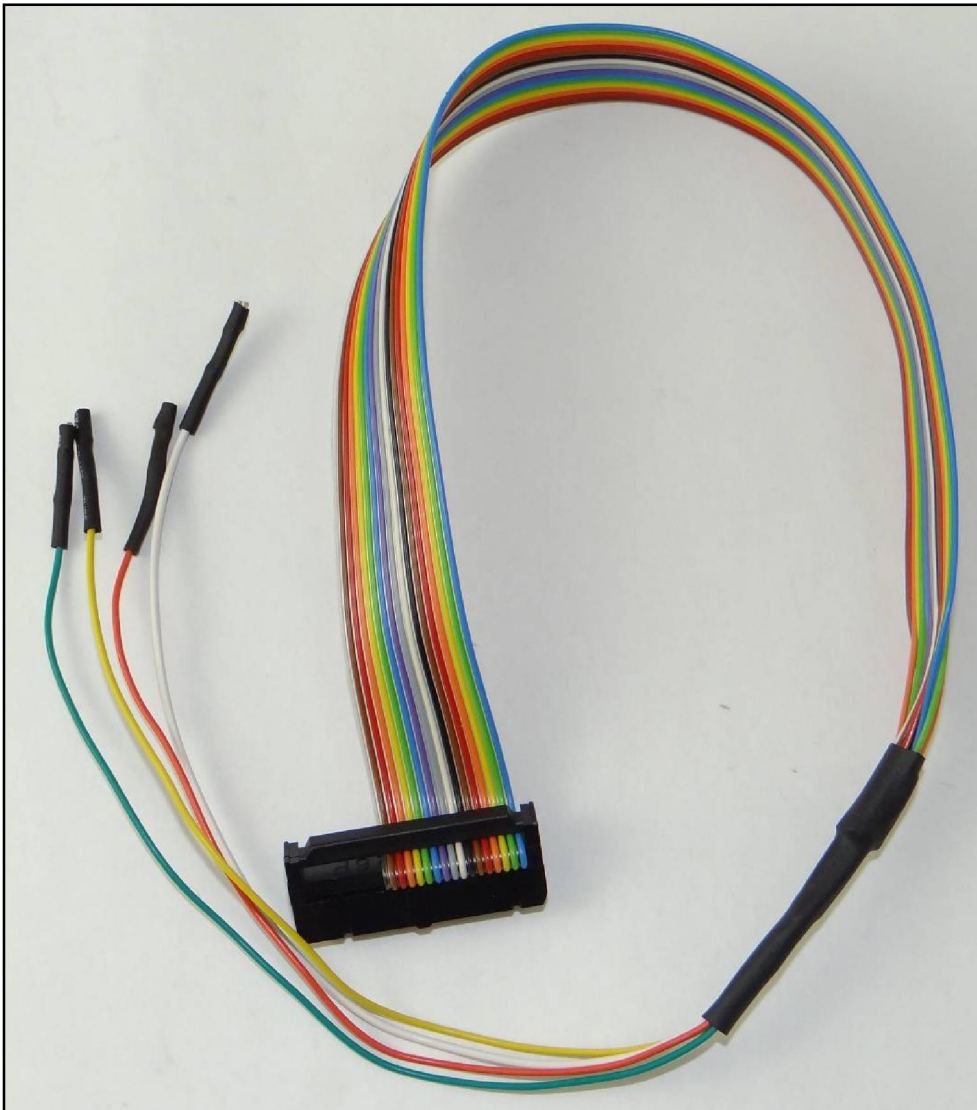Connect the F32GN037 cable to the **ANALOG PORT**
Connect the F34NTA15 to the **DIGITAL PORT**, use the YELLOW and ORANGE wires ONLY for the
GPT signals as displayed in the following pictures.

GPT connection with DIMA
Connect the F32GN038 cable to the **ANALOG PORT**
Connect the F34NTA15 to the **DIGITAL PORT**, use the YELLOW and ORANGE wires ONLY for the
GPT signals as displayed in the following pictures.

F34NTA15

EDC17C84

BOSCH EDC17C84 IROM TC1782 GPT NISSAN
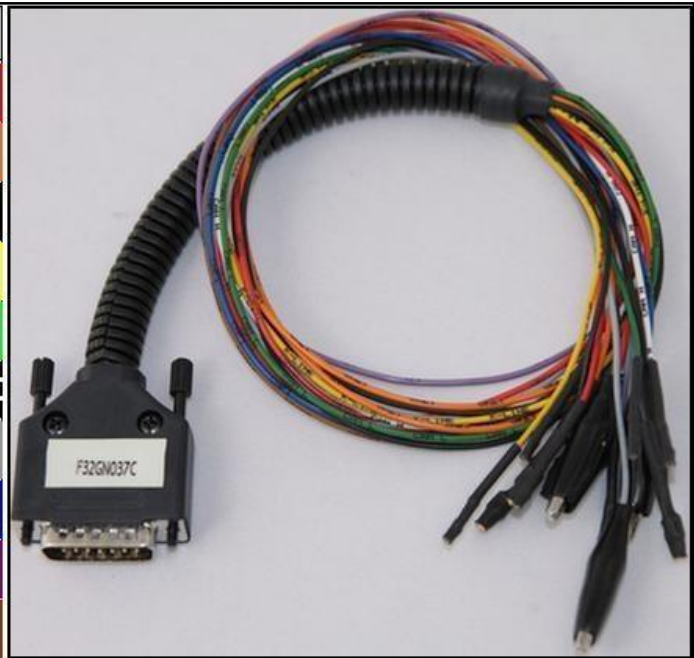
BOSCH EDC17C84 IROM TC1782 GPT NISSAN

ECU CONNECTOR
For the connection use the cable F32GN037C connected to the ECU.
Make sure that the POWER led (red) on Trasdata is ON.
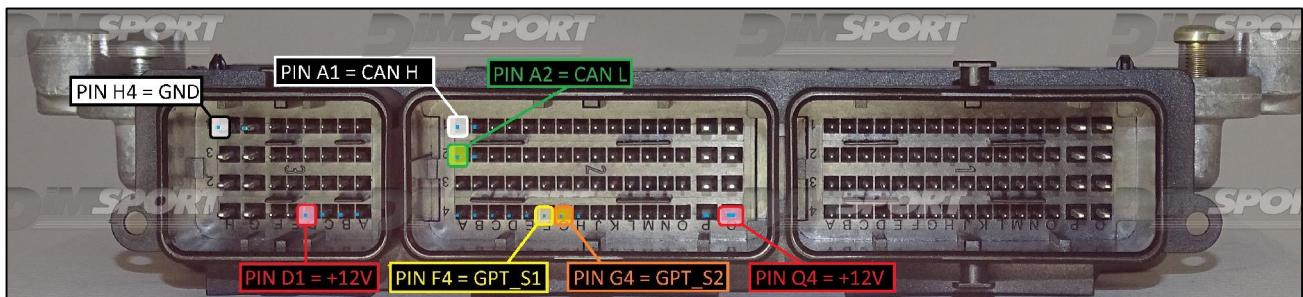Do not use this connection with the DIMA, it will be the F34DM011 to power the ECU.

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
RED	ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ORANGE	ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
BLACK	NERO BLACK	MASSA GND
YELLOW	GIALLO YELLOW	KLINE
GREEN	VERDE GREEN	CAN LOW
WHITE	BIANCO WHITE	CAN HIGH
GREY	GRIGIO GREY	POL4 BOOT
BLUE	BLU BLUE	POL5 CNF1
PURPLE	VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
BROWN	MARRONE BROWN	RESET

GPT DIRECT CONNECTION
GPT connection is required for the first time only, after the first ECU reading it is not necessary any longer. Connect the F34NTA15 flat cable to the GPT S1 & GPT S2 pins.
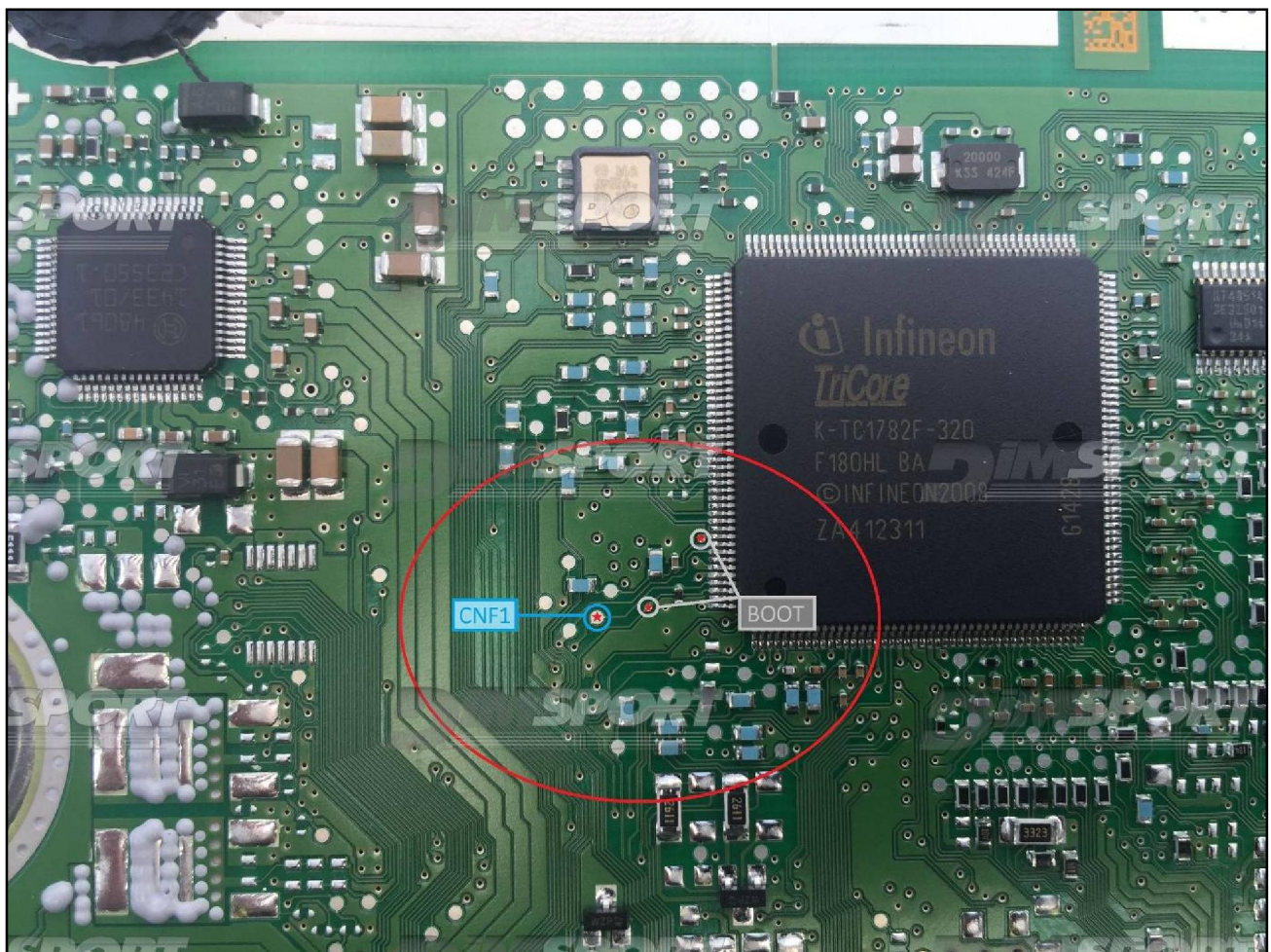
PIN / Colore PIN / Coulor	DESCRIZIONE DESCRIPTION
ORANGE	GPT_S2
YELLOW	GPT_S1

PIN H4 = GND
PIN A1 = CAN H
PIN A2 = CAN L
PIN D1 = +12V
PIN F4 = GPT_S1
PIN G4 = GPT_S2
PIN Q4 = +12V

DIRECT BOOT&CNF1 CONNECTION

Connect the GREY and BLUE wires of the cable F32GN037C as shown in the picture.

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	GRIGIO GREY	POL4 BOOT
	BLU BLUE	POL5 CNF1

DIMA & DIMA BNP CONNECTION

For the DIMA connection is required the F34DM011 DIMA adapter + the F32GN038 flat cable.
Connect the F32GN038 FLAT cable to the ANALOG PORT and to the F34DM011 DIMA
For the first ECU connection it is necessary adapter the GPT connection too, connect the F34NTA15 flat cable to the DIGITAL PORT and to the ECU as shown at pg.4 .
Perform the connections as shown in the previous detail at pg.5 using for the BOOT signal the specific clamp on the F34DM011 DIMA adapter (verify that the yellow BOOT switch present on the F34DM011 is set in position ON).