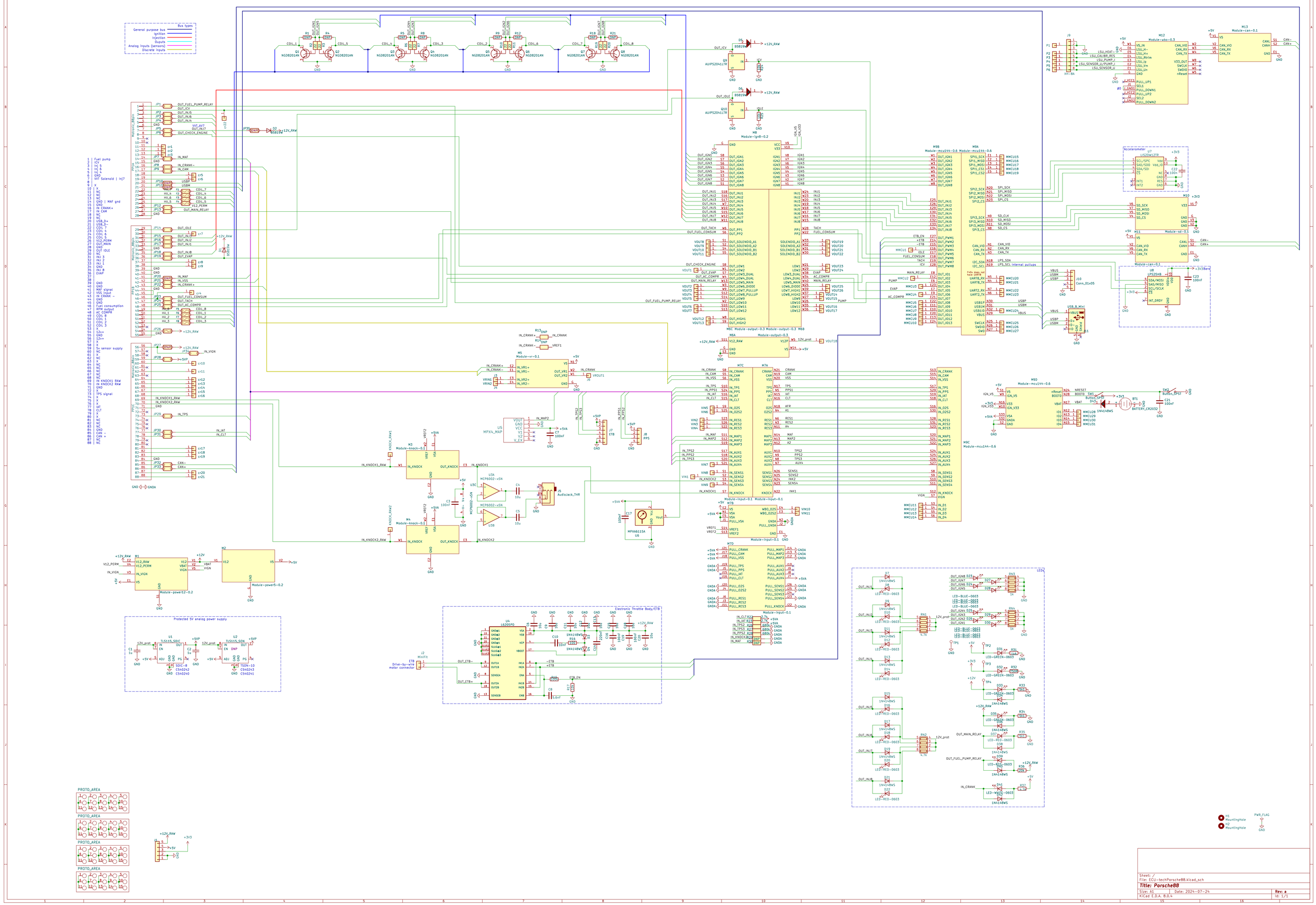
Bus types
General purpose bus
Ignition
Injection
Outputs
Analog inputs (sensors)
Discrete inputs
Fuel pump
ICV
Inj 5
Inj 6
GND
VVT Solenoid | Inj7
X
X
NC
NC
NC
GND | MAF gnd
GND
IN CRANK+
IN CAM
NC
NC
USB_D+
USB_D-
COIL 7
COIL 4
COIL 6
COIL 5
V12_PERM
OUT_MAIN
GND
OUT IDLE
NC
INJ 3
INJ 2
INJ 1
GND
INJ 8
EVAP
GND
GND
MAF signal
VSS input
IN CRANK –
GND
GND
Fuel consumption
RPM output
AC COMPR
COIL 8
COIL 1
COIL 2
COIL 3
X
12v+
12v+
5v sensor supply
NC
X
NC
NC
NC
NC
NC
IN KNOCK1 RAW
IN KNOCK2 RAW
GND
X
TPS signal
X
X
IAT
CLT
X
NC
NC
NC
GND
CAN –
CAN +
NC
NC
Module-ig8-0.2
M8C Module-output-0.3 Module-output-0.3 M6B
M6A Module-output-0.3
M7C
M7A
Module-input-0.1 Module-input-0.1
M7B
Module-input-0.1
M7D
Module-input-0.1
M9B Module-mcu144-0.6
M9A Module-mcu144-0.6
M12 Module-wbo-0.3
M13 Module-can-0.1
M11 Module-sd-0.1
M9D Module-mcu144-0.6
M9C Module-mcu144-0.6
M5 Module-vr-0.1
M3 Module-knock-0.1
M4 Module-knock-0.1
M1 Module-power12-0.2
M2 Module-power5-0.2
Protected 5V analog power supply
Electronic Throttle Body/ETB
LEDs
PROTO_AREA
Sheet: /
File: ECU-techPorsche88.kicad_sch
Title: Porsche88
Size: A1
Date: 2024-07-24
KiCad E.D.A. 8.0.4
Rev: a
Id: 1/1