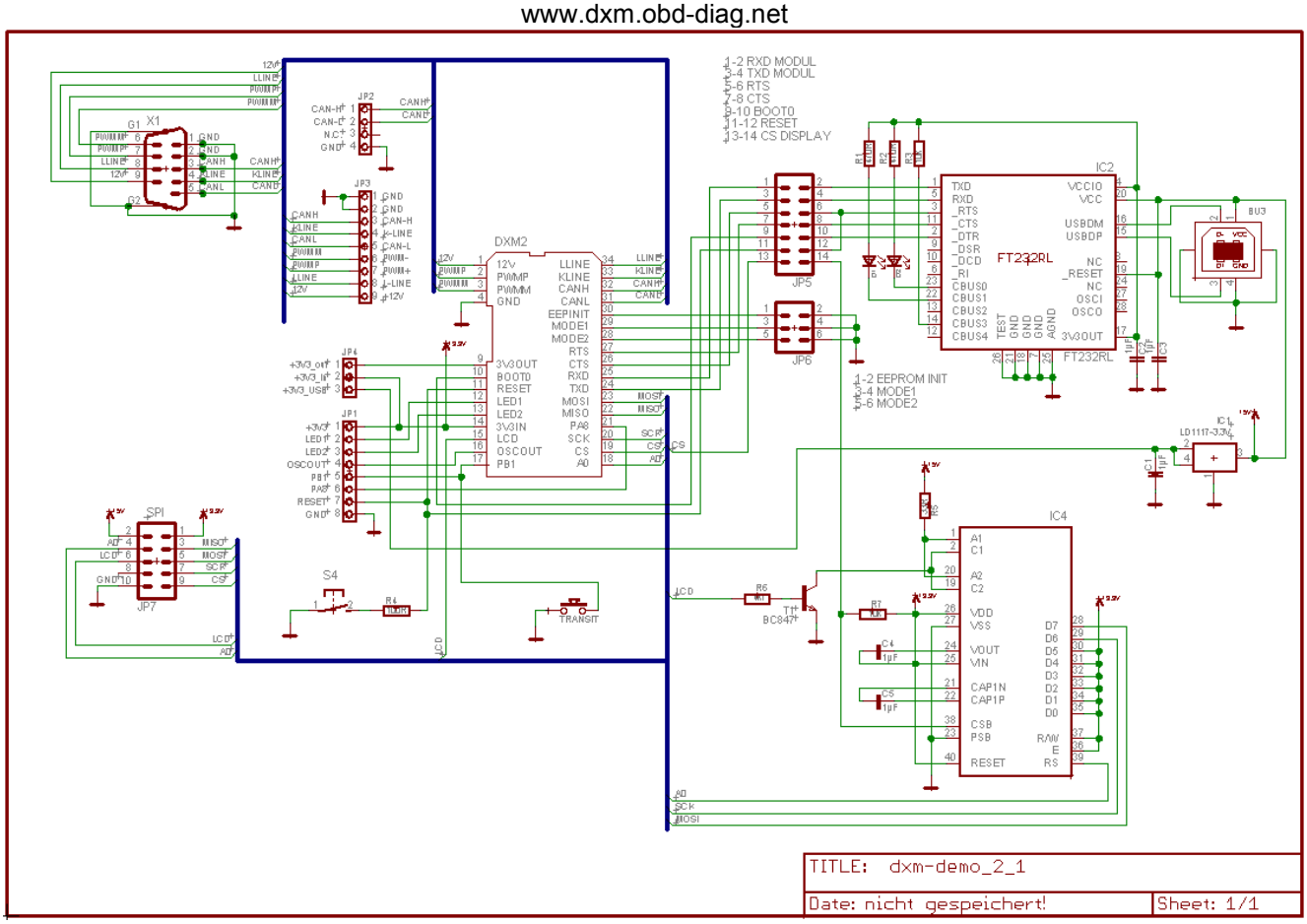
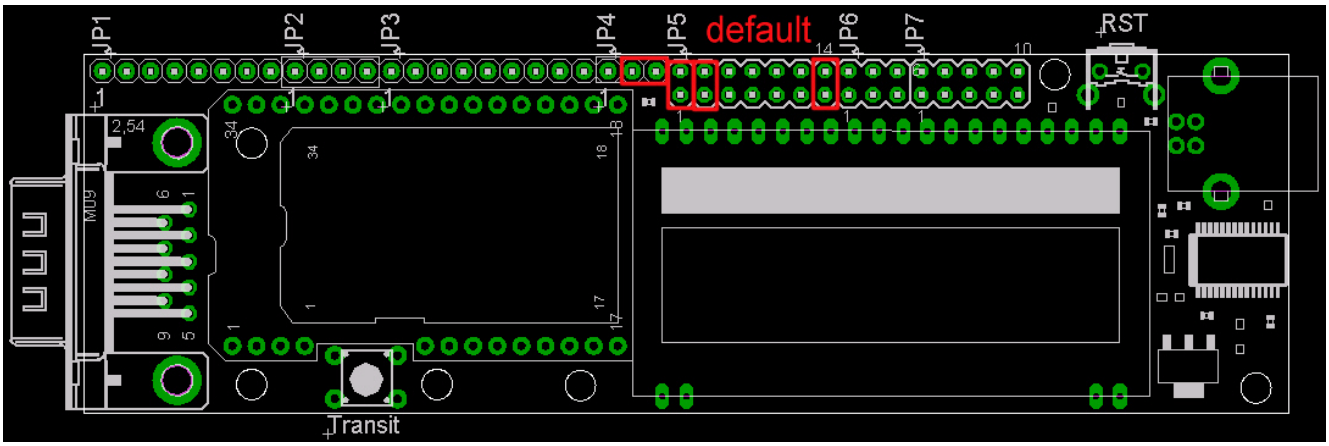
DXM-Development-Board

www.dxm.obd-diag.net





Jumper	Pin	Description
JP1	1	3V3
JP1	2	LED1
JP1	3	LED2
JP1	4	LED3
JP1	5	OSCOUT
JP1	6	PB1
JP1	7	PA8
JP1	8	RESET
JP2	1	CAN-H (CAN-OPEN)
JP2	2	CAN-L (CAN-OPEN)
JP2	3	N.C.
JP2	4	GND (CAN-OPEN)
JP3	1	GND
JP3	2	GND
JP3	3	CAN-H
JP3	4	K-Line
JP3	5	CAN-L
JP3	6	PWM-
JP3	7	PWM+
JP3	8	L-Line
JP3	9	+12V

Jumper	Pin	Description
JP4	1	+3V3 DXM Out
JP4	2	+3V3 In
JP4	3	+3V3 USB Out
JP4	2-3	(DEFAULT)
JP5	1-2	TXD (DEFAULT)
JP5	3-4	RXD (DEFAULT)
JP5	5-6	RTS
JP5	7-8	CTS
JP5	9-10	DTR
JP5	11-12	RESET FTDI
JP5	13-14	Select Display (DEFAULT)
JP6	1-2	EEPROM Init
JP6	3-4	Mode1 DXM
JP6	5-6	Mode2 DXM
Transit	12V on	CAN low-level mode
Transit	pushes before the supply on	Transit mode
JP7		SPI-Port