

A

B

C

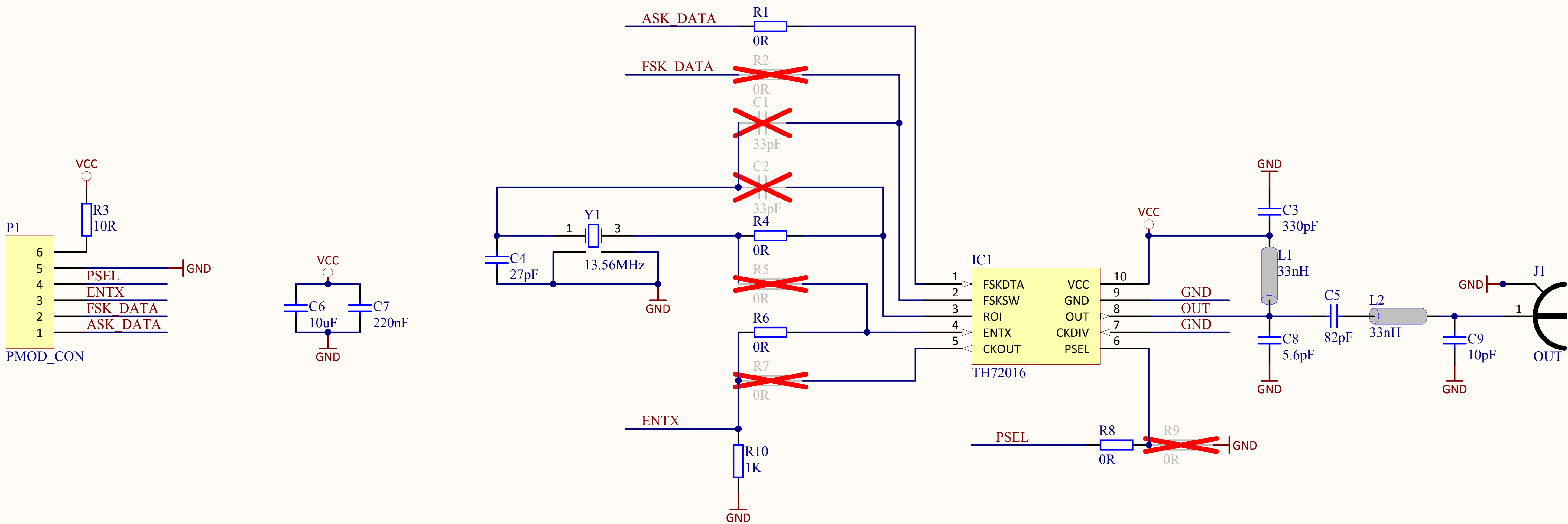
D

A

B

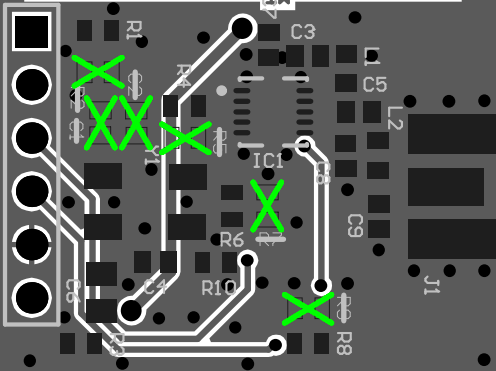
C

D



MM· 1B101EX· EE

433MHz TX Bmod 1W compatible



Bill of Materials

PMOD-TX433

Source Data From: PMOD-TX433.PrjPCB
Project: PMOD-TX433.PrjPCB
Variant: Variant of TH72016

Creation Date: 22.08.2012 17:39:26

Footprint	Comment	Value	Designator	Description	Quantity
C0603	330pF	330pF	C3	capacitor	1
C0603	27pF	27pF	C4	capacitor	1
C0603	82pF	82pF	C5	capacitor	1
C0805	10uF	10uF	C6	capacitor	1
C0603	220nF	220nF	C7	capacitor	1
C0603	5.6pF	5.6pF	C8	capacitor	1
C0603	10pF	10pF	C9	capacitor	1
TH72016-DFN10	TH72016	TH72016	IC1	433 MHz transmitter	1
SMA-PCBEDGE	OUT	SMA-PCBEDGE	J1	SMA Straight Socket	1
L0603	33nH	33nH	L1, L2	EMIBEAD	2
HDR1X6	PMOD_CON		P1	Header, 6-Pin	1
R0603	0R	0R	R1, R4, R6, R8	Resistor	4
R0603	10R	10R	R3	Resistor	1
R0603	1K	1K	R10	Resistor	1
ABM3-SMD-50x32	XTAL-4P	13.56MHz	Y1	Crystal Oscillator	1
					19

Approved	Notes

