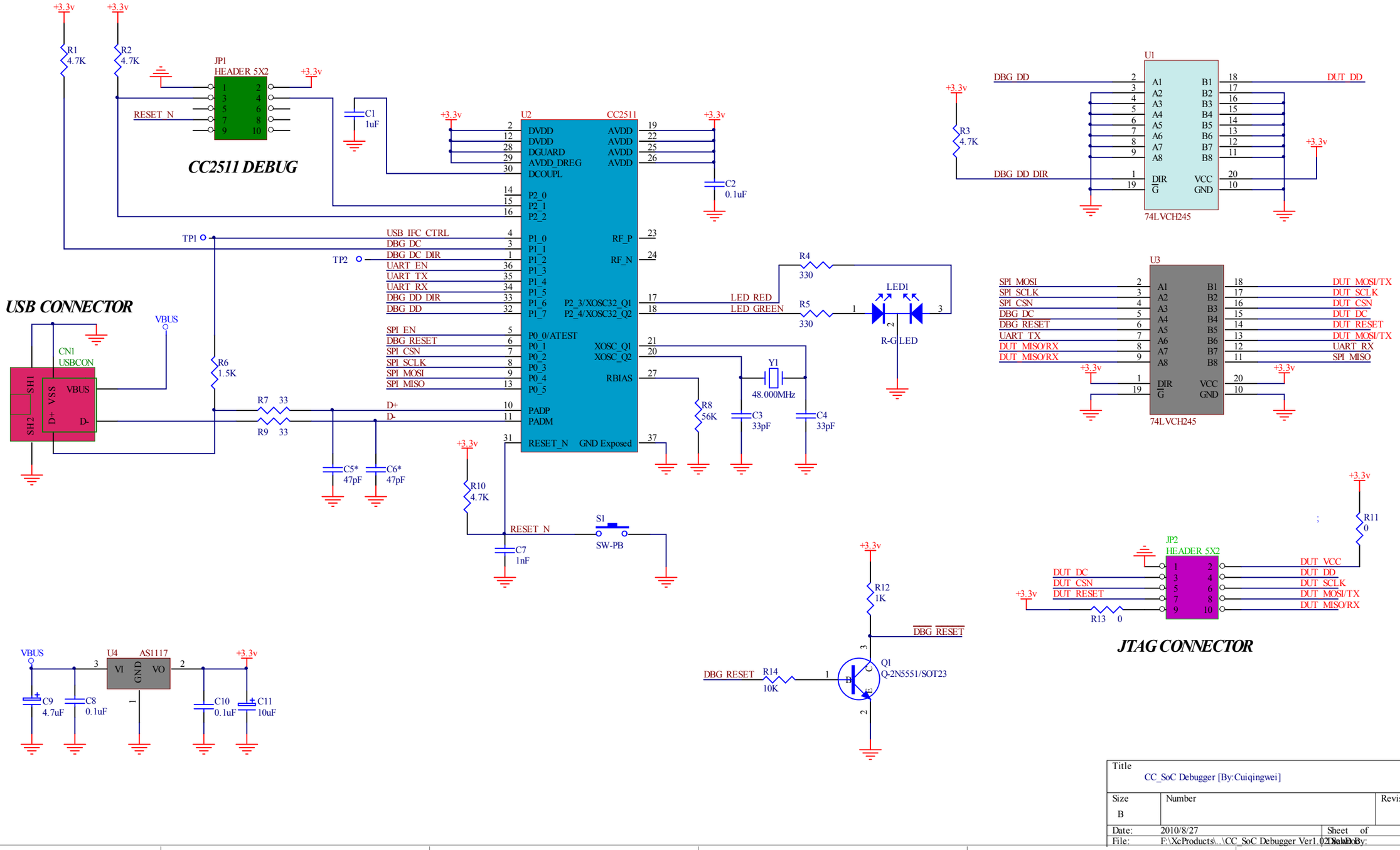
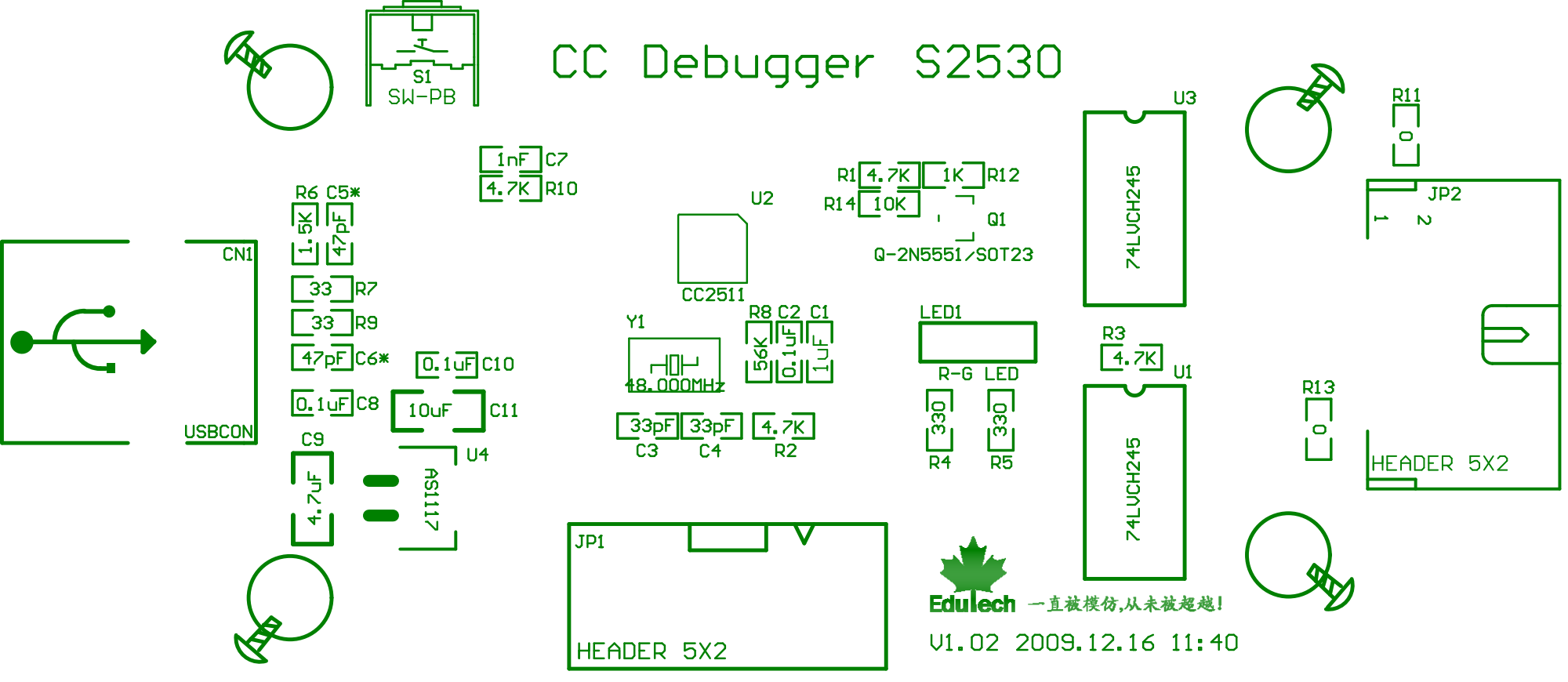
CC_SoC JTAG Programmer - SocDebugger_Ver1.01

Use with IAR MCS-51 for Windows



Title	CC_SoC Debugger [By:Cuiqingwei]	
Size: B	Number	Revision: v1.01
Date: 2010/8/27	Sheet of	
File: F:\XcProducts\...\CC_SoC Debugger Ver1.01.DsnDoc	Drawn By:	


CC Debugger S2530
S1
SW-PB
1nF C7
4.7K R10
R6 C5*
1.5K
47pF
33 R7
33 R9
47pF C6*
0.1uF C8
0.1uF C10
10uF C11
C9
4.7uF
U4
AS1117
CN1
USBCON
U2
CC2511
Y1
48.000MHz
R8 C2 C1
56K
0.1uF
1uF
33pF C3
33pF C4
4.7K R2
R1 4.7K
1K R12
R14 10K
Q1
Q-2N5551/SOT23
LED1
R-G LED
330 R4
330 R5
U3
74LVCH245
R3 4.7K
U1
74LVCH245
R11
0
R13
0
JP2
1
2
HEADER 5X2
JP1
HEADER 5X2
Edulech 一直被模仿,从未被超越!
V1.02 2009.12.16 11:40

Bill of Materials

<Parameter Title not found>

Source Data From: CC_SOC DEBUGGER.PrjPcb
Project: CC_SOC DEBUGGER.PrjPcb
Variant: None

Creation Date: 2010/8/27 21:29:34
Print Date: 40417 40417.89568

Footprint	Comment	LibRef	Designator	Description	Quantity
0805	1uF	CAP	C1	Capacitor	1
0805	0.1uF	CAP	C2, C8, C10	Capacitor	3
0805	33pF	CAP	C3, C4	Capacitor	2
0805	47pF	CAP	C5*, C6*	Capacitor	2
0805	1nF	CAP	C7	Capacitor	1
1206	4.7uF	C2	C9		1
1206	10uF	C2	C11		1
USB-B	USBCON	USBCON	CN1	Connector	1
HDR5X2-LP	HEADER 5X2	HEADER 5X2	JP1		1
FKV10LN	HEADER 5X2	HEADER 5X2	JP2		1
LED-05/KC/C	R-G LED	LED-05/KC/COMMON_K	LED1	312	1
HOLE3_1		CON1	O1, O2, O3, O4	Connector	4
sot23	Q-2N5551/SOT23	Q-2N5551/SOT23	Q1	311000001	1
0805	4.7K	RES1	R1, R2, R3, R10		4
0805	330	RES1	R4, R5		2
0805	1.5K	RES1	R6		1
0805	33	RES1	R7, R9		2
0805	56K	RES1	R8		1
0805	0	RES1	R11, R13		2
0805	1K	RES1	R12		1
0805	10K	RES1	R14		1
B3F-31XX	SW-PB	SW-PB	S1		1
TESTPOINT-PAD35	TP1	TP	TP1		1
TESTPOINT-PAD35	TP3	TP	TP2		1
SO20/1.27/9.652	74LVCH245	74LVCH245	U1, U3	313	2
CC2511	CC2511	CC2511	U2		1
SOT-223	AS1117	AS1117	U4		1
XTAL-6X3.5	48.000MHz	XTAL_SMD_4X2_5(4.0_X_2.5_MM)	Y1		1
					42

Approved **Notes**