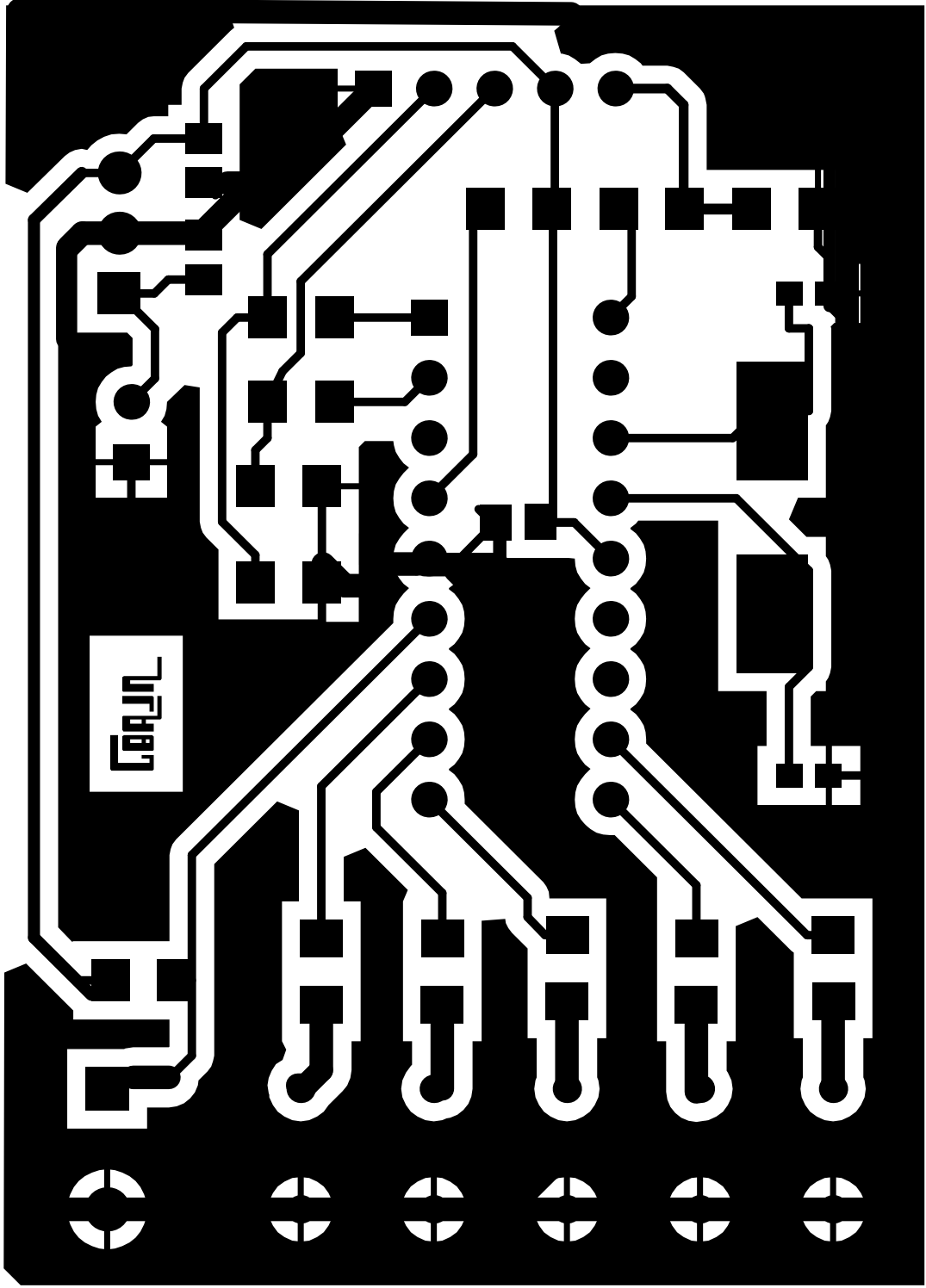
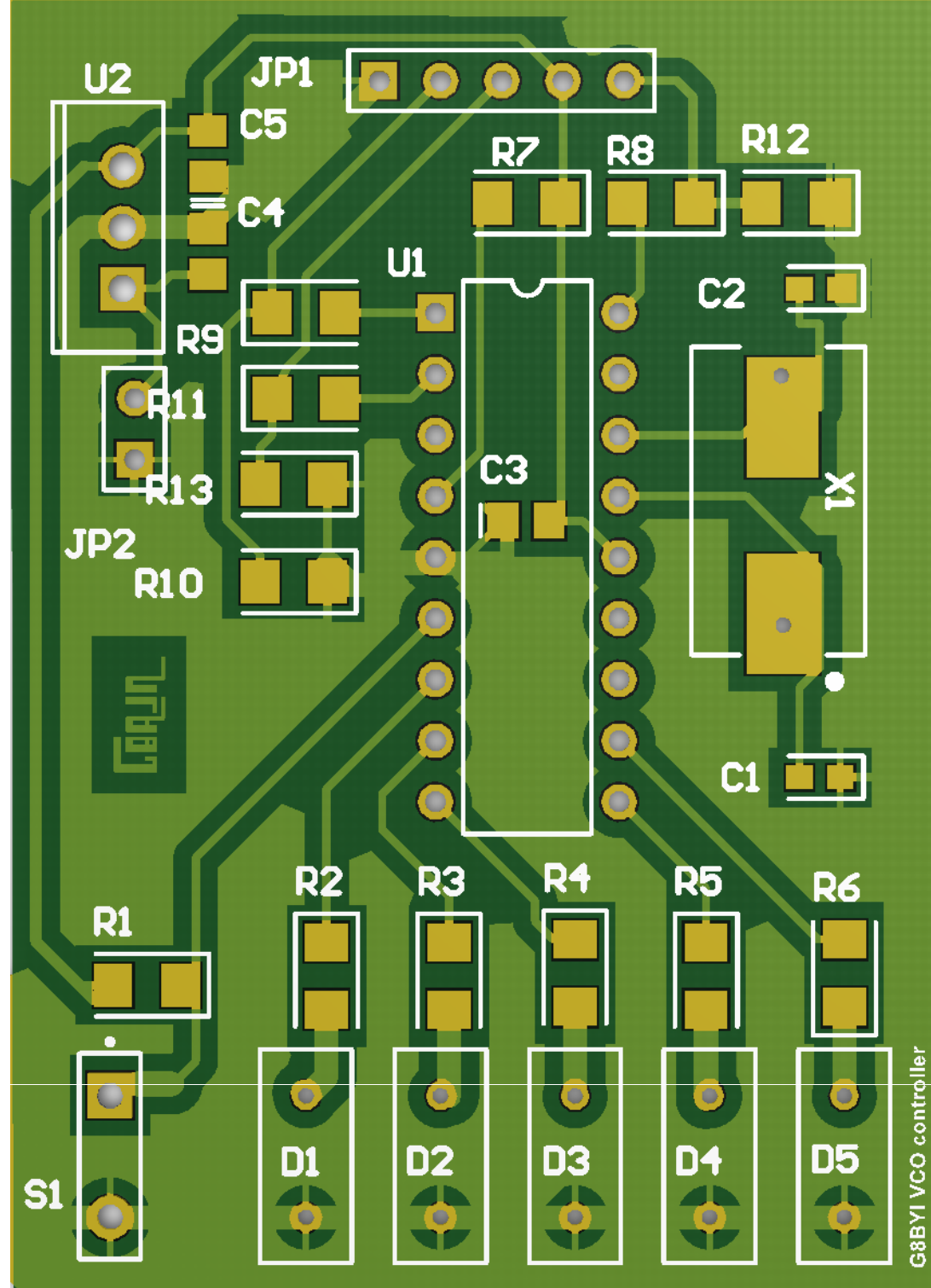


Title		
Size	Number	Revision
A4		
Date:	16/11/2011	Sheet of
File:	C:\Documents and Settings\...\G8BY1 VCO SchDocBy:	





Bill of Materials

Bill of Materials For Project [DATV_VCO.PrjPCB] (No PCB Document Select)

Source Data From: DATV_VCO.PrjPCB
 Project: DATV_VCO.PrjPCB
 Variant: None

Creation Date: 16/11/2011 23:08:38
 Print Date: 40863 40863.96435

Footprint	Comment	LibRef	Designator	Description	Quantity
CC1608-0603	18pF	Cap Semi	C1, C2	Capacitor (Semiconductor SIM Model)	2
0805	0.1	Cap Semi	C3, C4, C5	Capacitor (Semiconductor SIM Model)	3
RAD-0.2	LED2	LED2	D1, D2, D3, D4, D5	Typical RED, GREEN, YELLOW, AMBER GaAs LED	5
HDR1X5	Header 5	Header 5	JP1	Header, 5-Pin	1
HDR1X2	DC in	Header 2	JP2	Header, 2-Pin	1
CC3216-1206	10k	Res3	R1, R7, R10, R12, R13	Resistor	5
CC3216-1206	1K8	Res3	R2, R3, R4, R5, R6	Resistor	5
CC3216-1206	560	Res3	R8, R9, R11	Resistor	3
SPST-2	SW-PB	SW-PB	S1	Switch	1
PDIP300-18	PIC16F628-04/P	PIC16F628-04/P	PU1	FLASH-Based 8-Bit CMOS Microcontroller 2K (x14-Bit words) FLASH, 224 Bytes RAM 4 MHz, 18-Pin PDIP, 3.0 to 5.5V Supply Range, Commercial Temperature	1
ISOWATT220	L78M05CP	L78M05CP	U2	Positive Voltage Regulator	1
AB					
ABSM-1574	Value	XTAL	X1	Crystal	1
					29

Approved	Notes

