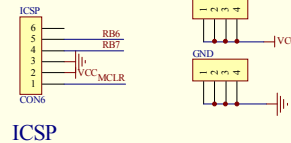
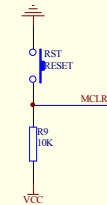
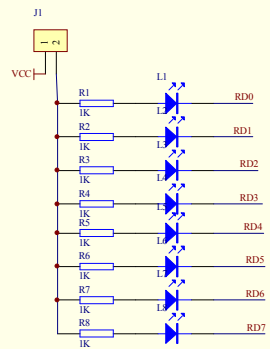


16F877		16F877	
20	MCLR	1	MCLR/PP/THV
19	RA0	2	RA0/AN0
18	RA1	3	RA1/AN1
17	RA2	4	RA2/AN2/VREF-
16	RA3	5	RA3/AN3/VREF+
15	RA4	6	RA4/T0CK1
14	RA5	7	RA5/AN4/SS
13	RE0	8	RE0/ED/AN5
12	RE1	9	RE1/WR/AN6
11	RE2	10	RE2/CS/AN7
10	VCC1	11	VDD
9	VSS1	12	VSS
8	OSC1	13	OSC1/CLKIN
7	OSC2	14	OSC2/CLKOUT
6	RC0	15	RC0/T1OSO/T1CK1
5	RC1	16	RC1/T1OSI/CCP2
4	RC2	17	RC2/CLP1
3	RC3	18	RC3/SCK/SCL
2	RD0	19	RD0/PSP0
1	RD1	20	RD1/PSP1
40	RB7	39	RB7/PGD
38	RB6	38	RB6/PGC
37	RB5	37	RB5
36	RB4	36	RB4
35	RB3	35	RB3/PCM
34	RB2	34	RB2
33	RB1	33	RB1
32	RB0	32	RB0/INT
31	VCC2	31	VDD
30	VSS2	30	VSS
29	RD6	29	RD6/PSP6
28	RD5	28	RD5/PSP5
27	RD4	27	RD4/PSP4
26	RD3	26	RD3/PSP3
25	RD2	25	RD2/PSP2
24	RD1	24	RD1/PSP1
23	RD0	23	RD0/PSP0
22	RD7	22	RD7/PSP7
21	RD6	21	RD6/PSP6
20	RD5	20	RD5/PSP5
19	RD4	19	RD4/PSP4
18	RD3	18	RD3/PSP3
17	RD2	17	RD2/PSP2
16	RD1	16	RD1/PSP1
15	RD0	15	RD0/PSP0
14	RC7	14	RC7/DCCK
13	RC6	13	RC6/D/CCK
12	RC5	12	RC5/SDO
11	RC4	11	RC4/SDI/SDA
10	RC3	10	RC3/SCK/SCL
9	RC2	9	RC2/CLP1
8	RC1	8	RC1/T1OSI/CCP2
7	RC0	7	RC0/T1OSO/T1CK1
6	RC7	6	RC7/RX/DT
5	RC6	5	RC6/D/CCK
4	RC5	4	RC5/SDO
3	RC4	3	RC4/SDI/SDA
2	RC3	2	RC3/SCK/SCL
1	RC2	1	RC2/CLP1
0	RC1	0	RC1/T1OSI/CCP2
0	RC0	0	RC0/T1OSO/T1CK1
33	RB7	33	RB7/PGD
32	RB6	32	RB6/PGC
31	RB5	31	RB5
30	RB4	30	RB4
29	RB3	29	RB3/PCM
28	RB2	28	RB2
27	RB1	27	RB1
26	RB0	26	RB0/INT
25	VCC2	25	VDD
24	VSS2	24	VSS
23	RD6	23	RD6/PSP6
22	RD5	22	RD5/PSP5
21	RD4	21	RD4/PSP4
20	RD3	20	RD3/PSP3
19	RD2	19	RD2/PSP2
18	RD1	18	RD1/PSP1
17	RD0	17	RD0/PSP0
16	RC7	16	RC7/DCCK
15	RC6	15	RC6/D/CCK
14	RC5	14	RC5/SDO
13	RC4	13	RC4/SDI/SDA
12	RC3	12	RC3/SCK/SCL
11	RC2	11	RC2/CLP1
10	RC1	10	RC1/T1OSI/CCP2
9	RC0	9	RC0/T1OSO/T1CK1
8	RC7	8	RC7/RX/DT
7	RC6	7	RC6/D/CCK
6	RC5	6	RC5/SDO
5	RC4	5	RC4/SDI/SDA
4	RC3	4	RC3/SCK/SCL
3	RC2	3	RC2/CLP1
2	RC1	2	RC1/T1OSI/CCP2
1	RC0	1	RC0/T1OSO/T1CK1



Title		
Size	Number	Revision
A3		
Date:	15-May-2010	Sheet of
File:	H:\AVR-STU\AVR-ST.Ddb	Drawn By:
	7	8