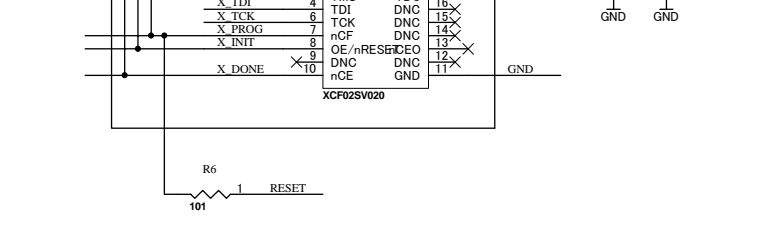
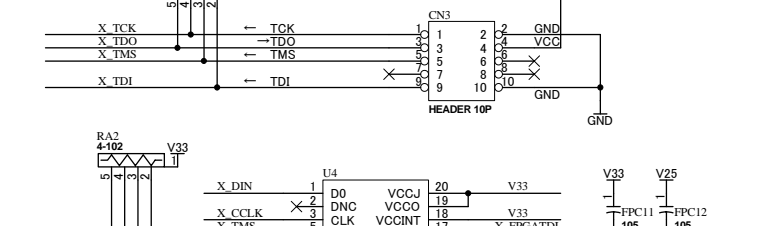
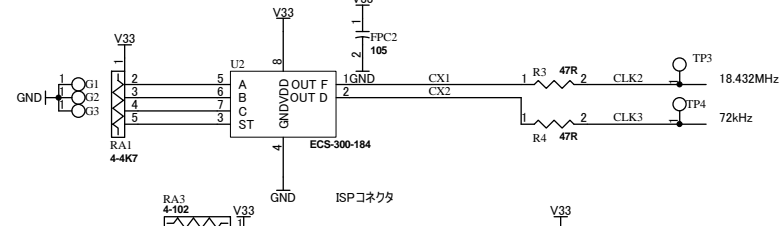
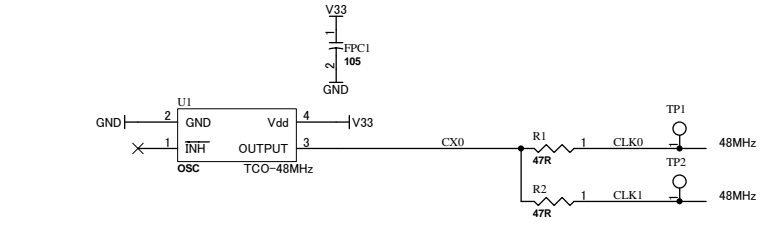


V25
V33
V50
GND

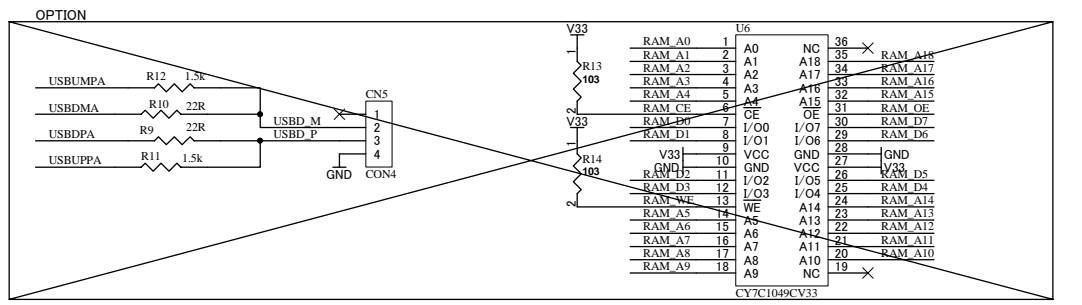
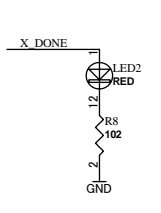
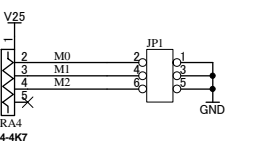
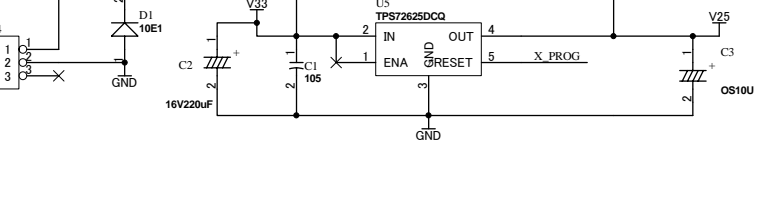
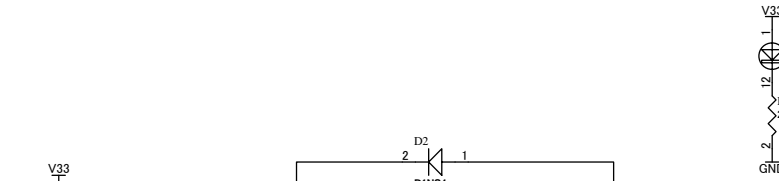
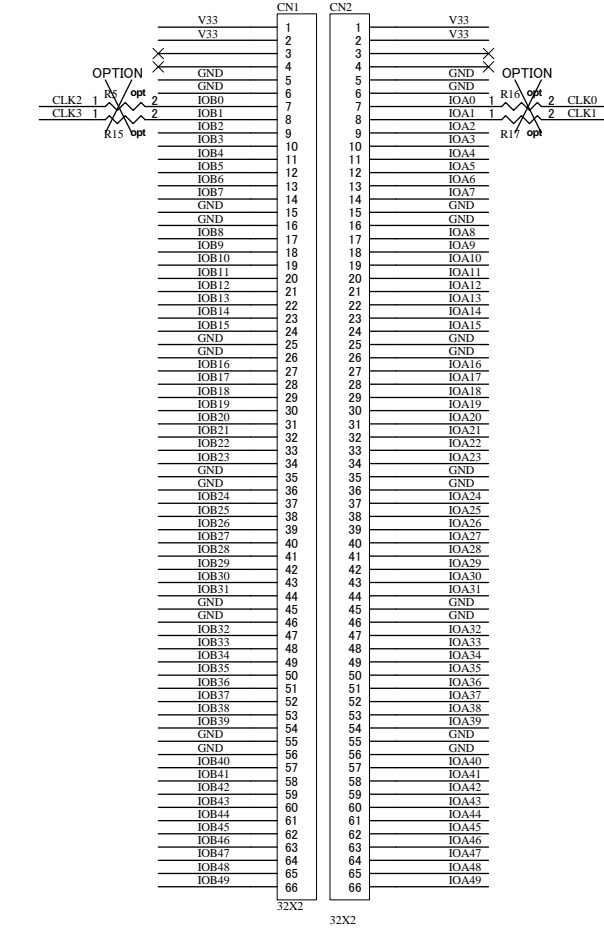
V33 V25 V33 V33 V33 V33 V33 V33 V33 V33
FPC1 FPC2 FPC3 FPC4 FPC5 FPC6 FPC7 FPC8 FPC9 FPC10 FPC11 FPC12 FPC13 FPC14 FPC15 FPC16 FPC17 FPC18 FPC19 FPC20 FPC21 FPC22 FPC23 FPC24 FPC25 FPC26 FPC27 FPC28 FPC29 FPC30 FPC31 FPC32 FPC33



1	GND	156	V33
2	X_TMS	155	X_CCLK
3	IOA5	154	X_DIN
4	IOA6	153	X_DIN
5	IOA7	152	IOB12
6	IOA8	151	IOB13
7	IOA9	150	IOB14
8	IOA10	149	IOB15
9	IOA11	148	IOB16
10	IOA12	147	IOB17
11	GND	146	IOB18
12	V25	145	GND
13	IOA13	144	V33
14	IOA14	143	V25
15	IOA15	142	IOB19
16	IOA16	141	IOB20
17	IOA17	140	IOB21
18	GND	139	IOB22
19	IOA18	138	IOB23
20	IOA19	137	GND
21	IOA20	136	IOB24
22	IOA21	135	IOB25
23	IOA22	134	IOB26
24	GND	133	IOB27
25	IOA23	132	IOB28
26	V25	131	IOB29
27	IOA24	130	V33
28	IOA25	129	IOB29
29	IOA26	128	V25
30	GND	127	IOB30
31	IOA27	126	IOB31
32	IOA28	125	IOB32
33	IOA29	124	GND
34	IOA30	123	IOB33
35	IOA31	122	IOB34
36	V25	121	IOB35
37	GND	120	IOB36
38	IOA32	119	IOB37
39	IOA33	118	V25
40	IOA34	117	V33
41	GND	116	GND
42	IOA35	115	IOB38
43	IOA36	114	IOB39
44	IOA37	113	IOB41
45	IOA38	112	IOB40
46	IOA39	111	IOB43
47	IOA40	110	IOB42
48	M1	109	IOB45
49	M1	108	IOB44
50	GND	107	X_INIT
51	M0	106	X_PROG
52	GND	105	V33

53	V33	VCC056
54	M1	N/C
55	M1	N/C
56	IOA41	IO5/VREF
57	IOA42	IO5/VREF
58	IOA43	IO5/VREF
59	IOA44	IO5/VREF
60	IOA45	IO5/VREF
61	IOA46	IO5/VREF
62	IOA47	IO5/VREF
63	GND	GND
64	V33	VCC05
65	IOA48	VCCINT
66	IOA49	IO5/VREF
67	RAM A15	IO5/VREF
68	RAM A16	IO5/VREF
69	RAM A17	IO5/VREF
70	RAM A18	IO5/VREF
71	RAM A19	IO5/VREF
72	GND	GND
73	RAM A15	IO5/VREF
74	RAM A16	IO5/VREF
75	RAM A17	IO5/VREF
76	RAM A18	IO5/VREF
77	RAM A19	IO5/VREF
78	V33	IO5/VREF
79	V33	IO5/VREF
80	V33	IO5/VREF
81	V33	IO5/VREF
82	V33	IO5/VREF
83	V33	IO5/VREF
84	V33	IO5/VREF
85	V33	IO5/VREF
86	V33	IO5/VREF
87	V33	IO5/VREF
88	V33	IO5/VREF
89	V33	IO5/VREF
90	V33	IO5/VREF
91	V33	IO5/VREF
92	V33	IO5/VREF
93	V33	IO5/VREF
94	V33	IO5/VREF
95	V33	IO5/VREF
96	V33	IO5/VREF
97	V33	IO5/VREF
98	V33	IO5/VREF
99	V33	IO5/VREF
100	V33	IO5/VREF
101	V33	IO5/VREF
102	V33	IO5/VREF
103	V33	IO5/VREF
104	V33	IO5/VREF
105	V33	IO5/VREF

106	V33	VCC012
107	V33	X_CCLK
108	V33	X_DIN
109	V33	X_DIN
110	V33	IOB12
111	V33	IOB13
112	V33	IOB14
113	V33	IOB15
114	V33	IOB16
115	V33	IOB17
116	V33	IOB18
117	V33	GND
118	V33	V25
119	V33	V33
120	V33	IOB19
121	V33	IOB20
122	V33	IOB21
123	V33	IOB22
124	V33	IOB23
125	V33	GND
126	V33	IOB24
127	V33	IOB25
128	V33	IOB26
129	V33	GND
130	V33	IOB27
131	V33	IOB28
132	V33	IOB29
133	V33	GND
134	V33	IOB30
135	V33	IOB31
136	V33	IOB32
137	V33	GND
138	V33	IOB33
139	V33	IOB34
140	V33	IOB35
141	V33	IOB36
142	V33	IOB37
143	V33	IOB38
144	V33	IOB39
145	V33	IOB41
146	V33	IOB40
147	V33	IOB43
148	V33	IOB42
149	V33	IOB45
150	V33	IOB44
151	V33	IOB47
152	V33	IOB48
153	V33	IOB49
154	V33	GND
155	V33	X_PROG
156	V33	V33



	2006/02/06		
	HuMANDATA LTD. OSAKA JAPAN www.hdl.co.jp		
Date: 6-Feb-2006	17:29:44	File: XCM004A.sch	Sheet 1 of 1