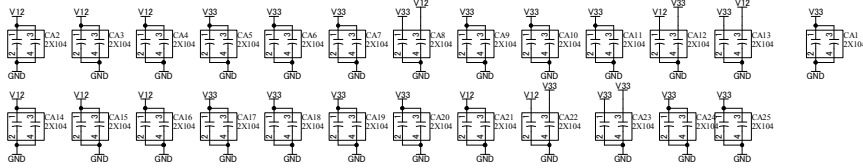
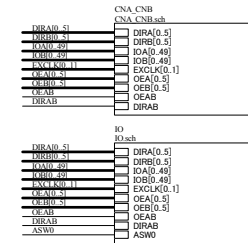
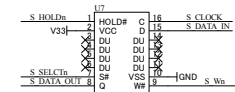
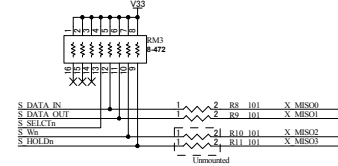
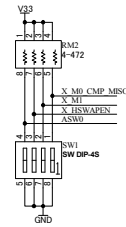
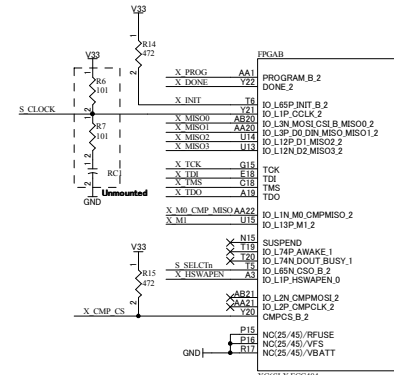
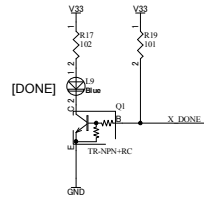
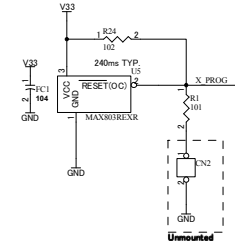
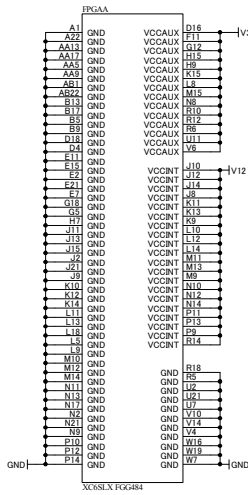
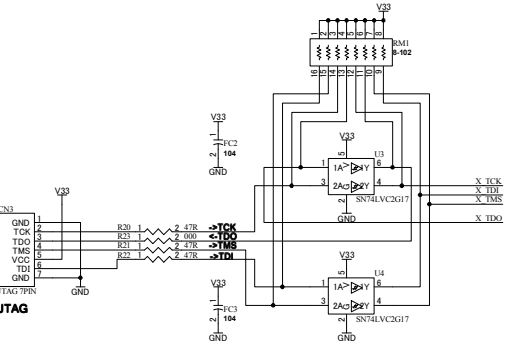
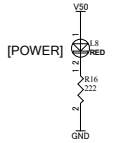
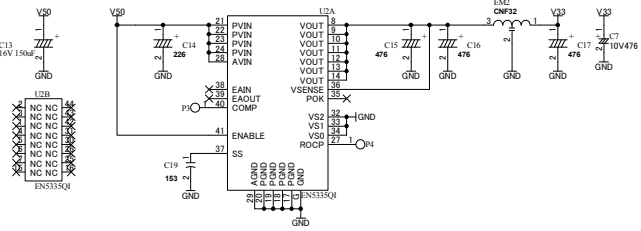
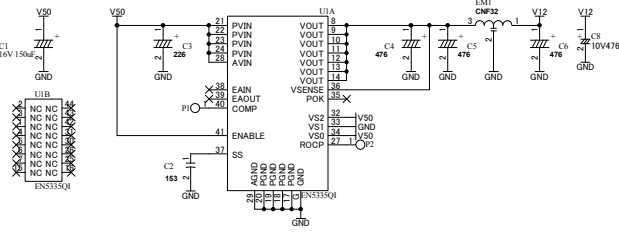
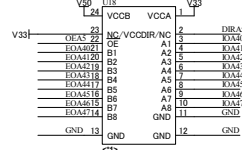
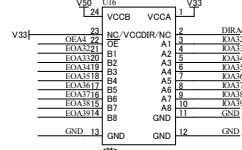
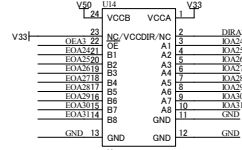
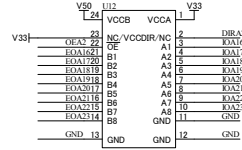
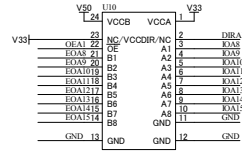
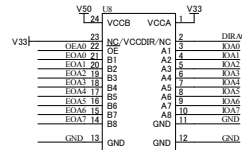
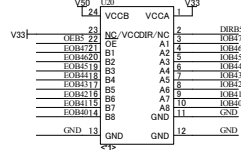
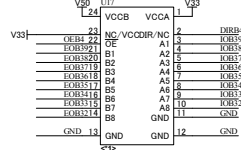
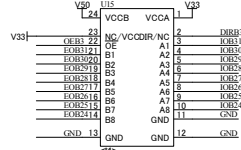
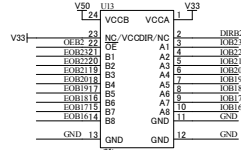
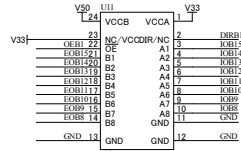
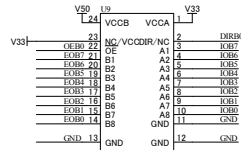
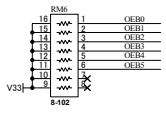
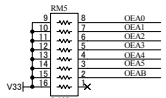
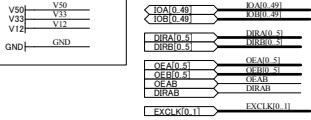


V50	V50
V33	V33
V12	V12
GND	GND

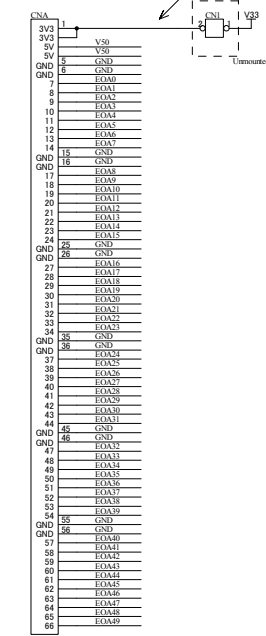
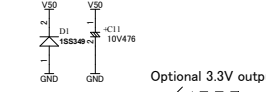
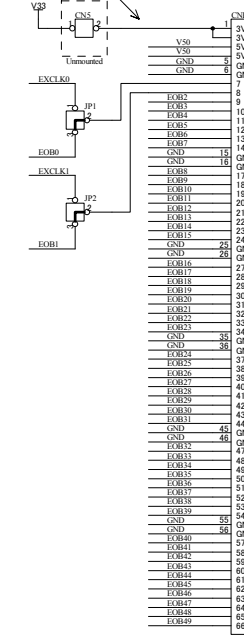


HUMAN DATA
 HuMANDATA LTD.
 OSAKA JAPAN
 www.hdl.co.jp/en/(Global)
 www.hdl.co.jp/(Japan)

SPARTAN-6 FG484 FPGA Board (5V I/F)
 DOC. No. XCM-019
 Date: 29-Jul-2013 16:01:47
 File: XCM019B.sch Sheet 1 of 3



Optional 3.3V output



XCM-019	XCM-019Y
UR-20	74LVCC3245
	74CB313245

HUMAN DATA

HuMANDATA LTD.
 OSAKA JAPAN
www.hdl.co.jp/en/
www.hdl.co.jp/
 Date: 29-Jul-2013

SPARTAN-6 FG484 FPGA Board (5V I/F)

DOC. No. XCM-019

File: CNA_CNB.sch

Sheet 2 of 3

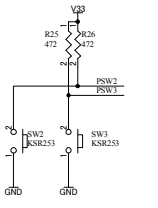
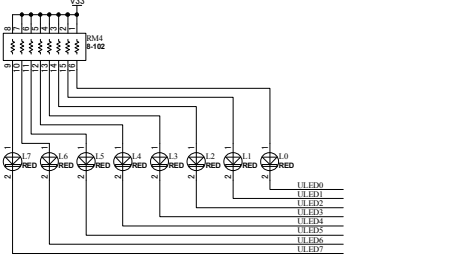
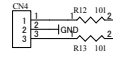
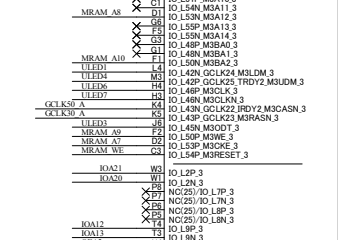
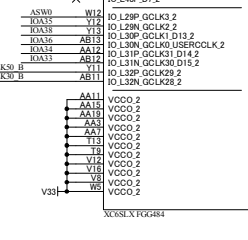
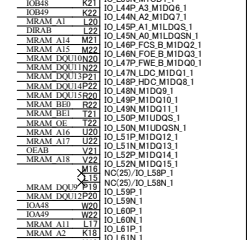
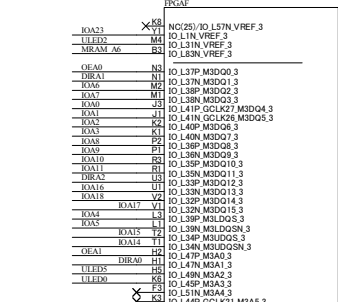
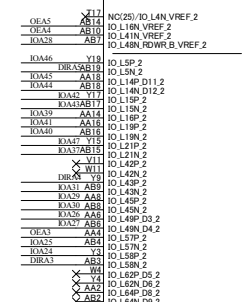
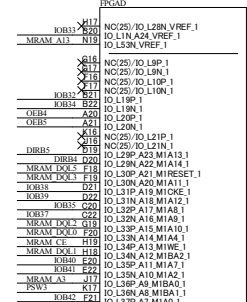
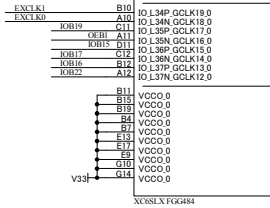
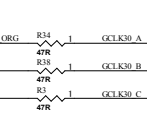
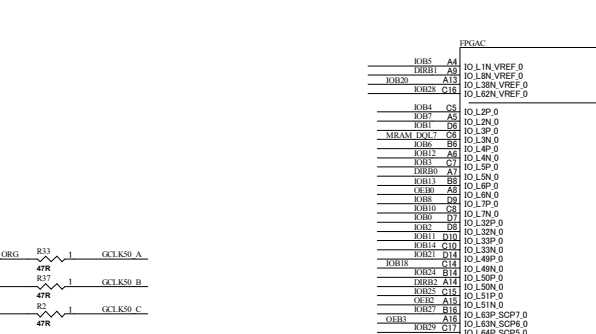
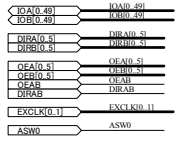
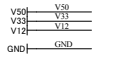


Table of pin connections for XC6SLX FG6484, listing signals like VDD0, VDD1, VDD2, VDD3, VDD4, VDD5, VDD6, VDD7, VDD8, VDD9, VDD10, VDD11, VDD12, VDD13, VDD14, VDD15, VDD16, VDD17, VDD18, VDD19, VDD20, VDD21, VDD22, VDD23, VDD24, VDD25, VDD26, VDD27, VDD28, VDD29, VDD30, VDD31, VDD32, VDD33, VDD34, VDD35, VDD36, VDD37, VDD38, VDD39, VDD40, VDD41, VDD42, VDD43, VDD44, VDD45, VDD46, VDD47, VDD48, VDD49, VDD50, VDD51, VDD52, VDD53, VDD54, VDD55, VDD56, VDD57, VDD58, VDD59, VDD60, VDD61, VDD62, VDD63, VDD64, VDD65, VDD66, VDD67, VDD68, VDD69, VDD70, VDD71, VDD72, VDD73, VDD74, VDD75, VDD76, VDD77, VDD78, VDD79, VDD80, VDD81, VDD82, VDD83, VDD84, VDD85, VDD86, VDD87, VDD88, VDD89, VDD90, VDD91, VDD92, VDD93, VDD94, VDD95, VDD96, VDD97, VDD98, VDD99, VDD100.

XC6SLX FG6484



SPARTAN-6 FG484 FPGA Board (5V I/F)