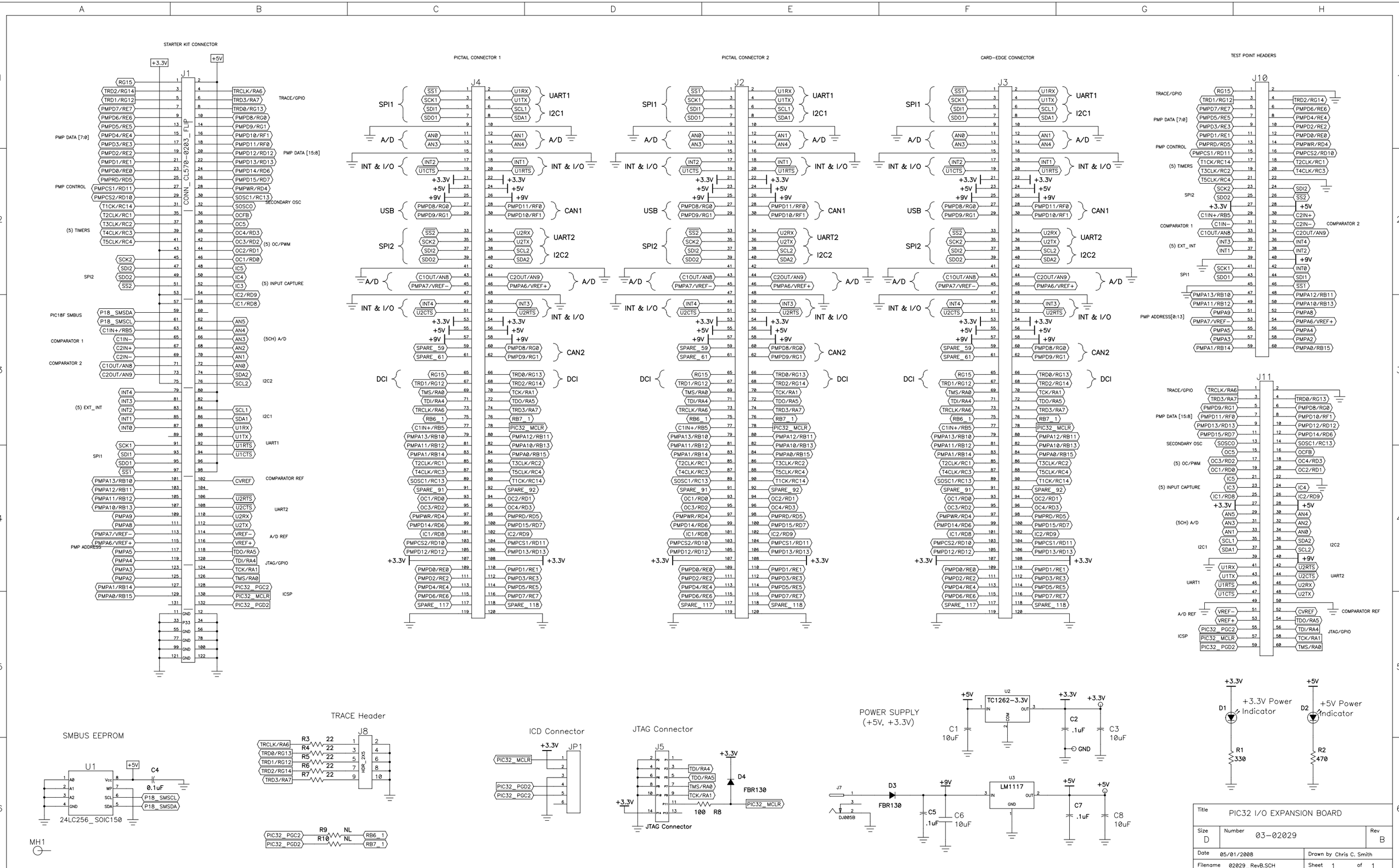
STARTER KIT CONNECTOR
J1
CONN_CL570-0203_FLIP
PMP DATA [7:0]
PMP DATA [15:8]
PMP CONTROL
SECONDARY OSC
(5) TIMERS
(5) OC/PWM
SPI2
(5) INPUT CAPTURE
PIC18F SMBUS
COMPARATOR 1
(5CH) A/D
COMPARATOR 2
I2C2
(5) EXT_INT
I2C1
SPI1
UART1
COMPARATOR REF
UART2
A/D REF
PMP ADDRESS
JTAG/GPIO
ICSP
PIC32_PGC2
PIC32_MCLR
PIC32_PGD2
PICTAIL CONNECTOR 1
J4
PICTAIL CONNECTOR 2
J2
CARD-EDGE CONNECTOR
J3
TEST POINT HEADERS
J10
J11
TRACE/GPIO
COMPARATOR 2
SMBUS EEPROM
U1
24LC256_SOIC150
MH1
TRACE Header
J8
HDR_2X5
ICD Connector
JP1
JTAG Connector
J5
POWER SUPPLY
(+5V, +3.3V)
U2
TC1262-3.3V
U3
LM1117
J7
DJ005B
D3
FBR130
D4
FBR130
+3.3V Power Indicator
+5V Power Indicator
Title
PIC32 I/O EXPANSION BOARD
Size
D
Number
03-02029
Rev
B
Date
05/01/2008
Drawn by Chris C. Smith
Filename
02029_RevB.SCH
Sheet 1 of 1