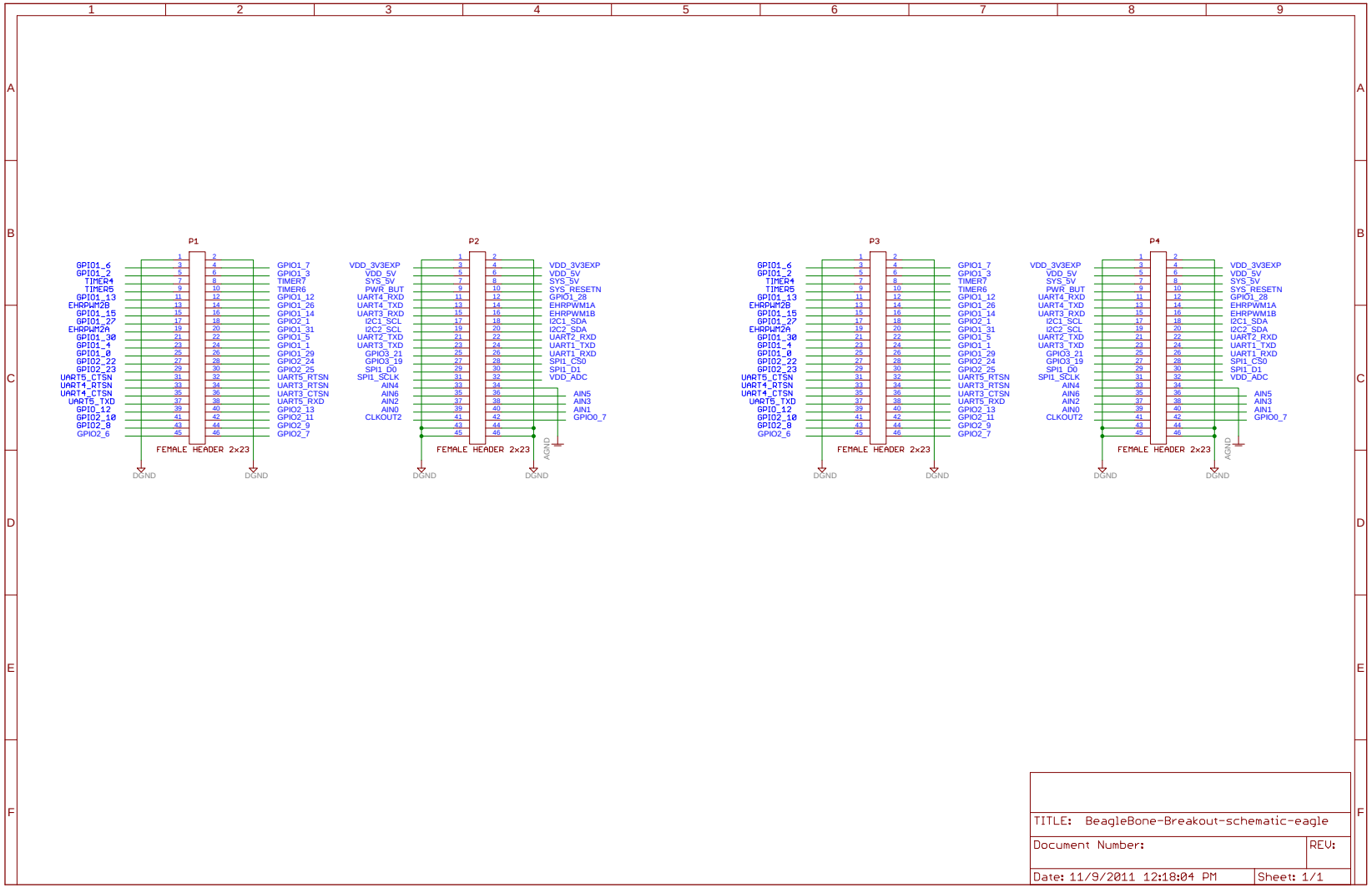
P1
GPIO1_6 1 2 GPIO1_7
GPIO1_2 3 4 GPIO1_3
TIMER4 5 6 TIMER7
TIMER5 7 8 TIMER6
GPIO1_13 9 10 GPIO1_12
EHRPWM2B 11 12 GPIO1_26
GPIO1_15 13 14 GPIO1_14
GPIO1_27 15 16 GPIO2_1
EHRPWM2A 17 18 GPIO1_31
GPIO1_30 19 20 GPIO1_5
GPIO1_4 21 22 GPIO1_1
GPIO1_0 23 24 GPIO1_29
GPIO2_22 25 26 GPIO2_24
GPIO2_23 27 28 GPIO2_25
UART5_CTSN 29 30 UART5_RTSN
UART4_RTSN 31 32 UART3_RTSN
UART4_CTSN 33 34 UART3_CTSN
UART5_TXD 35 36 UART5_RXD
GPIO_12 37 38 GPIO2_13
GPIO2_10 39 40 GPIO2_11
GPIO2_8 41 42 GPIO2_9
GPIO2_6 43 44 GPIO2_7
45 46
FEMALE HEADER 2x23
DGND
DGND
P2
VDD_3V3EXP 1 2 VDD_3V3EXP
VDD_5V 3 4 VDD_5V
SYS_5V 5 6 SYS_5V
PWR_BUT 7 8 SYS_RESETN
UART4_RXD 9 10 GPIO1_28
UART4_TXD 11 12 EHRPWM1A
UART3_RXD 13 14 EHRPWM1B
I2C1_SCL 15 16 I2C1_SDA
I2C2_SCL 17 18 I2C2_SDA
UART2_TXD 19 20 UART2_RXD
UART3_TXD 21 22 UART1_TXD
GPIO3_21 23 24 UART1_RXD
GPIO3_19 25 26 SPI1_CS0
SPI1_D0 27 28 SPI1_D1
SPI1_SCLK 29 30 VDD_ADC
AIN4 31 32
AIN6 33 34 AIN5
AIN2 35 36 AIN3
AIN0 37 38 AIN1
CLKOUT2 39 40 GPIO0_7
41 42
43 44
45 46
FEMALE HEADER 2x23
AGND
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P3
GPIO1_6 1 2 GPIO1_7
GPIO1_2 3 4 GPIO1_3
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VDD_3V3EXP 1 2 VDD_3V3EXP
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