* Can select each function for any PIN For POT object can use any PIN with ANALOG support. For LAMP can use any PIN with OUTPUT support For SW or ROTARY or ENCODER can use any PIN with INPUT support. 32KB LRU0002 The system will set function based on the operation selected. P40 VSS GND[] VSS P02 P39 INPUT/OUTPUT/RX/D7 PWR & CANBus UART2 CANL P03 P38 INPUT/OUTPUT/TX/D6 CANH P04 P37 INPUT/OUTPUT/D5 P36 INPUT/OUTPUT/D4 INPUT/OUTPUT/ANALOG/B0 P05 P35 INPUT/OUTPUT/D3 INPUT/OUTPUT/ANALOG/B1 P06 INPUT OUTPUT P34 INPUT/OUTPUT/D2 INPUT/OUTPUT/B2 P07 INPUT/OUTPUT/B3 P08 P33 INPUT/OUTPUT/D1 INPUT/OUTPUT/ANALOG/B4 P09 P32 INPUT/OUTPUT/DO P31 OUTPUT/SDO/C5 INPUT/OUTPUT/B5 P10 SPI OUTPUT P30 OUTPUT/SDI/C4 INPUT/OUTPUT/B6 P11 P29 OUTPUT/SCK/C3 INPUT/OUTPUT/B7 P12 INPUT/E3 P13 P28 OUTPUT/C2 OUTPUT/ANALOG/A0 P14 P27 OUTPUT/C1 OUTPUT P26 OUTPUT/CO OUTPUT/ANALOG/A1 P15 P25 NC/A6 OUTPUT/ANALOG/A2 P16 NOT USED P24 NC/A7 OUTPUT/ANALOG/A3 P17 OUTPUT/ANALOG/A5 P18 P23 INPUT/OUTPUT/E2 INPUT/OUTPUT P22 OUTPUT/LEDG/E1 NOT LEDS OUTPUT NC __P20 USED P21 OUTPUT/LEDR/E0 Rated 1.8 - 5.5V Typical 5V Max 0.5A 55°C Copyright © 2015 SimMeters. All Rights Reserved.