



R8/12	
WHITE/BLUE	54E
AMBER	65E
YELLOW/GREEN	70E
RED	72E

C3 C4	
3V3	1U 100N
5V	0E NC

REV: A	DATE: 06-09-2010	
PROJECT: AMIPIC18 LCD SHIELD		
COMPANY: WWW.PICSHOP.NL		
ADDRESS: P.O. BOX 392 NL-7440AJ		
CITY: NIJVERDAL		
COUNTRY: NETHERLANDS		
INITIAL	GH	PAGE: 1 OF: 1

- RE3 / RESET
  - 3V3
  - 5V
  - GND
  - GND
  - VIN
- PORT C
  - RC7 / RX / DT
  - RC6 / TX / CK
  - RC5 / SDO
  - RC4 / SDA / SDI
  - RC3 / SCL / SCK
  - RC2 / CCP1 / P1A
  - RC1 / T1OSI / CCP2\*
  - RC0 / T1OSO / T13CK1
- PORT B
  - RB7 / PGD / KBI3
  - RB6 / PGC / KBI2
  - RB5 / PGM / KBI1
  - RB4 / AN11 / P1D / KBI0
  - RB3 / AN9 / CCP2\* / C12IN2
  - RB2 / AN8 / P1B / INT2
  - RB1 / AN10 / P1C / INT1 / C12IN3
  - RB0 / AN12 / FLT0 / INTO
- PORT A
  - RA5 / AN4 / C2OUT / HLVDIN / SS
  - RA4 / C1OUT / T0CK1
  - RA3 / AN3 / C1IN+ / VREF+
  - RA2 / AN2 / C2IN+ / CVREF / VREF
  - RA1 / AN1 / C12IN1
  - RA0 / AN0 / C12IN0