

PICKIT

USB

GND D+ D- V+

●MCLR
RA0
RA1
RA2
RA3
RA4
RA5
GND
OSC1
OSC2
RC0
RC1
RC2
VCCM

AB7
AB6
AB5
AB4
AB3
AB2
AB1
AB0
VCC
GND
RC7
RC6
RC5
RC4

J3

U2

J4

Red

D3

Green

D2

C8

R2

R1

X1

C4

C5

R4

R3

D1

U1

C7

C6

C1

C2

C3

USB VCC VREG

+

SEL.VCC

SWITCH

RESET

BOOTLOADER

MKBot Motherboard 3.2

www.robotek.es